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DEPARTMENT OF LABOR AND INDUSTRY.

CLIFFORD B. CONNELLEY
Commissioner

THIRD INDUSTRIAL DIRECTORY

OF

PENNSYLVANIA

1919

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1920.

1919
INDUSTRIAL DIRECTORY
OF
PENNSYLVANIA

INTRODUCTORY.

The First Industrial Directory of Pennsylvania was published in the year 1914, the Second Edition in 1916, both of these publications being received with very great favor by the business interests of the Commonwealth.

It being necessary to collect the data contained in this the Third Edition, through the mails, we have solicited and in most instances received the co-operation of the Secretaries of Boards of Trade and Chambers of Commerce, throughout the State, together with Mayors of cities and Burgesses of the various boroughs, whose assistance has been material, in the compilation of the work and whose co-operation has been correspondingly appreciated.

The preliminary pages contain lists of State Officials and Heads of Departments, a Roster of the Department of Labor and Industry, together with the Industry and Production Code as used by the Production Division of the Bureau of Statistics and Information.

The Directory proper is divided into four parts, as follows:—

Part I. Industrial establishments classified by product, and alphabetically arranged, with lists of Coal Companies and Public Service Corporations.

Part II. Industrial establishments classified by counties, and alphabetically arranged by cities and towns, with a brief resume of the industrial resources of each county, and opportunities for industrial operations.

Part III. Boards of Trade, Chambers of Commerce, Business Men's, Manufacturers' and Miscellaneous Associations, with location and names of officers.

Part IV. Labor Organizations, Officers and Unions.

A complete Index covering each subject or item of interest will be found in the final pages of the book.

STATE GOVERNMENT

GOVERNOR AND HEADS OF DEPARTMENTS WITH THEIR PLACES OF RESIDENCE IN HARRISBURG.

GOVERNOR.

William C. Sproul, Chester, Delaware County. 311-13 North Front Street.

LIEUTENANT GOVERNOR.

Edward E. Beidleman, 1225 Market Street, Harrisburg, Dauphin County.

SECRETARY OF THE COMMONWEALTH.

Cyrus E. Woods, Greensburg, Westmoreland County. 323 North Front Street.

ATTORNEY GENERAL.

William I. Schaffer, Chester, Delaware County. Penn-Harris Hotel.

AUDITOR GENERAL.

Charles A. Snyder, Pottsville, Schuylkill County. 108 North Second Street.

STATE TREASURER.

Harmon M. Kephart, Connellsville, Fayette County. Columbus Hotel.

SECRETARY OF INTERNAL AFFAIRS.

James F. Woodward, McKeesport, Allegheny County.

SUPERINTENDENT OF PUBLIC INSTRUCTION.

Thomas E. Finegan, Harrisburg, Dauphin County. 611 North Front Street.

ADJUTANT GENERAL.

Frank D. Beary, Allentown, Lehigh County. 823 North Sixth Street.

INSURANCE COMMISSIONER.

Thomas B. Donaldson, Philadelphia. Harrisburg Club.

COMMISSIONER OF BANKING.

John S. Fisher, Indiana, Indiana County. Harrisburg Club.

SECRETARY OF AGRICULTURE.

Frederik Rasmussen, Centre County. 1703 North Front Street.

COMMISSIONER OF FORESTRY.

Robert S. Conklin, Columbia, Lancaster County.

COMMISSIONER OF LABOR AND INDUSTRY.

Clifford B. Connelley, Pittsburgh, Allegheny County. 3 South Front Street.

WORKMEN'S COMPENSATION BOARD.

Harry A. Mackey, Chairman, Philadelphia, Philadelphia County. Harrisburg Club.
(Office, 1115 North American Building, Philadelphia.)
Paul W. Houck, Shenandoah, Schuylkill County. Senate Hotel.
Benjamin Jarrett, Jr., Farrell, Mercer County. Stanley Hotel.
Clifford B. Connelley, Commissioner of Labor and Industry (ex-officio).

CHIEF OF THE DEPARTMENT OF MINES.

Seward E. Button, Wyoming, Luzerne County. Lochiel Hotel.

COMMISSIONER OF HEALTH.

Col. Edward Martin, 18th and Walnut Streets., Philadelphia, Philadelphia County.
127 Walnut Street.

STATE HIGHWAY COMMISSIONER.

Lewis S. Sadler, Carlisle, Cumberland County. Carlisle.

SUPERINTENDENT OF GROUNDS AND BUILDINGS.

Thomas W. Templeton, Plymouth, Luzerne County. 115 Pine Street.

SUPERINTENDENT OF PUBLIC PRINTING AND BINDING.

Robert C. Miller. Gettysburg, Adams County. Penn-Harris Hotel.

STATE LIBRARIAN.

Thomas Lynch Montgomery, 904 Clinton Street, Philadelphia. 605 North Front Street.

DIRECTOR OF LEGISLATIVE REFERENCE BUREAU.

James N. Moore, Butler, Butler County. 208 Pine Street.

SUPERINTENDENT OF STATE POLICE.

*John C. Groome. 1018 Clinton Street, Philadelphia.
Capt. Geo. F. Lumb, Acting Superintendent. Prospect Hill, Dauphin County.

COMMISSIONER OF FISHERIES.

Nathan R. Buller, Pleasant Mount, Wayne County. Harrisburg Club.

PUBLIC SERVICE COMMISSIONERS.

William D. B. Ainey, Chairman, Montrose, Susquehanna County 1409 North Front Street.
John S. Rilling, Erie, Erie County. 2837 North Front Street.
Milton J. Brecht, Lancaster, Lancaster County. 663 West Chestnut Street, Lancaster.
James S. Benn. 822 North American Bldg., Philadelphia.
John W. Reed, Clearfield, Clearfield County.
S. Ray Shelby, Uniontown, Fayette County.
Samuel M. Clement, Jr.. West End Trust Building, Philadelphia.

WATER SUPPLY COMMISSIONERS.

Oliver S. Kelsey, Flemington, Clinton County. Hershey House.
Thomas J. Lynch, South Bethlehem, Northampton County. 410 North Third Street.

PENNSYLVANIA STATE BOARD OF CENSORS OF MOTION PICTURES.

Harry L. Knapp, Philadelphia, Chairman.
Mrs. E. C. Niver. Charleroi. Washington County, Vice Chairman.
Ellis P. Oberholtzer, 2113 Tioga Street. Philadelphia, Secretary.

GAME COMMISSIONERS.

Charles D. Penrose, M. D., Philadelphia, Philadelphia County.
John M. Phillips, Pittsburgh, Allegheny County.
W. B. McCaleb, Philadelphia, Philadelphia County.
George D. Gideon, Philadelphia, Philadelphia County.
W. H. J. Donaldson, M. D., Williamsport, Lycoming County.
John S. Steer, M. D., St. Marys, Elk County.
Seth E Gordon, Acting Secretary, Paxtang, Dauphin County.

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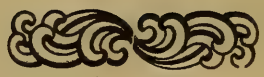
*On leave of absence—War service.



DEPARTMENT OF LABOR AND INDUSTRY

Clifford B. Connelley, Commissioner.
William A. Riddle, Acting Chief Clerk.

BUREAU OF INSPECTION.

John H. Walker, Acting Chief.

Supervising Inspectors.

J. J. Coffey, Philadelphia.
Francis J. Feehan, Pittsburgh.
Arthur S. Keller, Lancaster.
Walter McNichols, Scranton.

Division of Hygiene and Engineering.

Francis D. Patterson, Chief.
John S. Spicer, Chemical Engineer.
John H. Walker, Civil Engineer.
Elizabeth B. Bricker, M. D.

BUREAU OF MEDIATION AND ARBITRATION.

William J. Tracy, Chief.

INDUSTRIAL BOARD.

Clifford B. Connelley, Chairman.
Otto T. Mallery, Philadelphia.
Dr. A. L. Garver, Roaring Spring.
Mrs. Samuel Semple, Titusville.
James C. Cronin, Philadelphia.
Fred J. Hartman, Secretary.

BUREAU OF EMPLOYMENT.

Jacob Lightner, Director.

WORKMEN'S COMPENSATION BOARD.

Harry A. Mackey, Chairman, Philadelphia.
Paul W. Houck, Shenandoah.
Benjamin Jarrett, Jr., Farrell.
Clifford B. Connelley, ex-officio.

Lee Solomon, Secretary.
Wm. I. Schaffer, ex-officio.
Francis H. Bohlen, Counsel.
Charles H. Young, Associate Counsel.
N. B. Andrews, Associate Counsel.
Isaac Price, Associate Counsel.

BUREAU OF WORKMEN'S COMPENSATION.

William H. Horner, Director.
R. M. Pennock, Actuary.
Harry Myers, Chief Adjuster.
J. B. Means, Chief Clerk, Division of Exemptions and Insurance.
William Z. Mahon, Chief Clerk, Division of Agreements and Receipts.
Melvin G. Lehman, Chief Clerk, Division of Accidents.

BUREAU OF REHABILITATION.

S. S. Riddle, Chief.

DEPARTMENT OF LABOR AND INDUSTRY

BUREAU OF STATISTICS AND INFORMATION

INDUSTRY AND PRODUCTION CODE

BUILDING AND CONTRACTING.

Page 17 to 60.

Brick, Cement and Stone Work
Building Construction
Electrical Construction
Painting and Decorating
Paving and Road Construction
Plumbing and Heating
Railway Construction
Roofing and Sheet Metal Work
Structural Iron Work (Erecting)
Others of this class

CHEMICAL AND ALLIED PRODUCTS.

Page 60 to 79.

Alcohol
Charcoal
Chemicals
Cleansing and polishing preparations
Dyestuffs and Extracts
Fertilizers
Fireworks
Flavoring preparations
Gasoline
Glue and Gelatin
Graphite and Graphite refining
Grease and Tallow
Ink—Printing
Ink—Writing
Malt and Yeast
Matches
Mucilage and Paste
Oils—Crude
Oils—Essential
Oils—Linseed
Oils—Lubricating
Oils—Refined, Kerosene, etc.
Oils—Not specified
Paints and Varnishes
Patent and Proprietary Medicines
Powder and other explosives
Soap
Sulphuric, Nitric and mixed acids
Tar
Toilet preparations
Turpentine and Rosin
Wood Alcohol and Acetate of Lime
Others of this class

CLAY, GLASS AND STONE PRODUCTS.

Page 80 to 97.

Artificial Stone
Brick
Cement
Crucibles
Emery and other abrasive wheels
Glass Bottles
Glass-cut
Glass—decorative
Glass—plate
Glass—table ware
Glass—window
Grindstones
Hones and whetstones
Lamps and chimneys
Lime
Mantels and Tile
Marble and granite work
Mirrors
Paving materials
Pottery, terra cotta and fire clay products
Wall plaster
Others of this class

CLOTHING MANUFACTURE.

Page 97 to 122.

Clothing—men's
Clothing—women's and children's
Corsets
Fur Goods
Furnishing goods—not specified
Gloves—other than leather
Hats and Caps—other than straw
Hats—straw
Hosiery and knit goods
Ladies' skirts
Millinery
Neckwear
Overalls
Shirts
Shirt Waists
Suspenders
Underwear
Others of this class

FOOD AND KINDRED PRODUCTS.

Page 123 to 167.

Baking Powder
Bread and other bakery products
Butter, Cheese and condensed milk
Canned and preserved goods
Chocolate and cocoa products
Coffee and spices, roasting, etc.
Confectionery
Cordials and Syrups
Flour and grist mill products
Ice Cream
Glucose and Starch
Ice
Molasses
Slaughtering and meat packing
Sugar refining
Vinegar and Cider
Others of this class

LEATHER AND RUBBER GOODS.

Page 167 to 175.

Belting and Hose
Boots and shoes
Boots and shoes—rubber
Gloves—leather
Hides and Skins
Leather—sole
Leather—tanned, curried and finished
Leather goods
Rubber goods—not specified
Trunks and suit cases
Other of this class

LIQUORS AND BEVERAGES.

Page 175 to 185.

Carbonated beverages
Liquors—distilled
Liquors—malt
Liquors—vinous
Table Waters
Others of this class

LUMBER AND ITS REMANUFACTURE.

Page 185 to 211.

Barrels, kegs and tanks
Beds and cots
Billiard tables and supplies
Bobbins and spools
Boxes—cigar
Boxes—packing
Carriages, wagons and parts
Children's Carriages, sleds, etc.
Cooperage, etc.
Furniture
Lasts
Lumber and timber products
Models and patterns—not paper
Planing mill products
Refrigerators and ice boxes
Washing machines and wringers
Wood—turned and carved
Wood novelties
Others of this class

PAPER AND PRINTING INDUSTRIES.

Page 211 to 243.

Bags—paper
Boxes—fancy and paper
Cardcutting and designing
Electroplating, Engraving and Die-sinking
Labels and Tags
Paper goods—not specified
Photo Engraving
Printing and Publishing
Pulp goods
Roofing Paper
Sand and Emery paper, and cloth
Stationery goods—not specified
Stereotyping and electrotyping
Wall paper
Others of this class

TEXTILES.

Page 243 to 264.

Bags—other than paper
Blankets, Flannels, etc.
Braids, Tapes and Bindings
Carpets and rugs
Cordage and twine, jute and linen goods
Cotton goods
Curtains
Dyeing and finishing textiles
Haircloth
Hammocks
Handkerchiefs and Embroideries
Horse Blankets and robes
Shoddy
Silk and Silk Goods and throwsters
Thread
Towels
Waste

Wool pulling
Woolen, worsted and felt goods
Yarns
Others of this class

LAUNDRIES.

Page 264 to 269.

Laundry Work
Others of this class

METALS AND METAL PRODUCTS.

Page 269 to 350.

Agricultural Implements and Machinery
Aluminum and its products
Automobiles and parts
Axes and edge tools
Axles
Babbit metal and solder
Bars—lead and lead sheets
Bars—iron and steel
Beds and bed springs
Bicycles, motorcycles and parts
Billets, blooms and slabs
Boilers, tanks and stacks
Bolts, nuts and rivets
Brass and bronze products
Cars and car wheels
Castings—iron and steel
Chains
Cornices, ceiling, ventilators, etc.
Cutlery
Elevators and hoists
Engines—gas and gasoline
Engines—railroad
Engines—stationary
Engines—traction
Ferro alloys
Files
Fire escapes
Fire arms and ammunition
Fixtures—gas and electric, lamps and reflectors
Forgings—Iron and steel
Frogs and switches
Hardware and specialties
Hoops, bands and cotton ties
Horse shoes
Ingots—iron and steel
Iron—charcoal
Iron—pig
Iron and steel work—ornamental
Instruments—professional and scientific
Machinery and parts
Machine Repair shops
Machine tools
Meters
Motors, dynamos, generators, etc.
Nails and spikes
Needles, pins, hooks and eyes
Piling—rolled sheet
Pipes and tubing
Plates—iron and steel
Plumber's supplies and steam fittings
Pulleys, hangers and bearings
Pumps and valves
Rails—iron and steel
Radiators
Railroad supplies
Rods—steel, in coils
Safes, vaults and locks
Saws
Scales
Scrap iron and steel
Shafting—cold rolled, drawn and turned
Shapes—structural
Shapes—other iron and steel
Sheets
Shovels, scoops and spades
Silverware and plated ware
Smelting and refining
Springs
Stoves, heaters and ranges
Supplies—electrical
Tin and Terne plate
Tinner's and Roofer's supplies
Typefounding
Typewriters
Ware—tin and stamped
Ware—enamel and galvanized
Watches, clocks, jewelry, etc.
Wire Products
Garages making repairs
Others of this class

MINES AND QUARRIES.

Page 350 to 382.

Clay
Ore—iron
Sand and Gravel
Slate—roofing
Slate—other than roofing
Stone
Stone—cut
Stone—crushed
Coal—anthracite
Coal—bituminous
Others of this class

PUBLIC SERVICE.

Page 383 to 417.

Repair Shops
Auto Transit Companies
Canal and Navigation Companies
Electric Light, Heat and Power Companies
Ferry Companies
Gas Companies
Gas Companies (Natural)
Gas and Electric Companies
Inclined Plane Companies
Pipe Line Companies
Municipal Sewage Treatment Works
Steam Heating Companies
Steam Railroads
Electric Railway Companies
Telephone Companies
Toll Bridge Companies
Turnpike Companies
Water Companies
Others of this class

TOBACCO AND ITS PRODUCTS.

Page 417 to 430.

Cheroots and stogies
Chewing tobacco
Cigars
Cigarettes
Smoking tobacco
Others of this class

MISCELLANEOUS.

Page 430 to 454.

Artificial flowers, feathers and plumes
Awnings, tents and sails
Asbestos products
Baskets, rattan and willow ware
Brooms
Brushes
Buttons
Caskets and Undertakers' supplies
Coke
Cork cutting
Curled hair
Engineering service
Fancy articles and specialties
Flags, banners, regalia, emblems, etc.
Fuel, manufactured
Gold and silver leaf, and foll
Hair work
Handstamps, stencils and brands
House furnishing goods—not specified
Junk—paper, rags, etc.
Laboratory service
Mats and matting
Mattresses and bedding
Musical instruments—not specified
Nursery products
Oil cloth and linoleum
Optical goods
Packing—Steam, etc.
Pens and pencils
Photographic apparatus and supplies
Pianos and organs
Pipes—tobacco
Plants and flowers
Signs
Ship and boat building
Soda water apparatus
Sporting and athletic goods
Statuary and art goods
Surgical appliances and artificial limbs
Teeth
Toys and games
Umbrellas and parasols
Upholstering
Wheelbarrows
Window shades and fixtures
Oil well supplies
Others of this class

PART I

Industrial establishments classified by product, and alphabetically arranged, with lists of Coal Companies and Public Service Corporations.

PART I.

INDUSTRIAL ESTABLISHMENTS.

BUILDING AND CONTRACTING.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRICK, CEMENT AND STONE WORK.			
Agostinis, P.,	329 Rothwell Ave.,	Pittsburgh,	Allegheny.
American Tomb Co., The,		McKeesport,	Allegheny.
Amesbury, William H.,	147 Barney St.,	Wilkes-Barre,	Luzerne.
Amsler, Wm. H.,	829 Buffalo St.,	Franklin,	Venango.
Anundson Bros.,		Sheffield,	Warren.
Ardolino, Donato,	442 Hill Ave.,	Wilkinsburg,	Allegheny.
Armstrong, Irvine, Sr.,		Berwyn,	Chester.
Arnold & Raub,		Windsor,	York.
Aston Bros.,	296 Parrish St.,	Wilkes-Barre,	Luzerne.
Austin, Chas. H.,	923 James St.,	Pittsburgh,	Allegheny.
Bachmann, Adam,	16 South 22nd St.,	Pittsburgh,	Allegheny.
Baker, Eugene J.,	74 Belmont St.,	Carbondale,	Lackawanna.
Baker, Geo. H. & Son,	8 Bailey Ave.,	Pittsburgh,	Allegheny.
Bechtel, Joseph,	N. W. Cor. 15th & Race St.	Philadelphia,	Philadelphia.
Becker Bros.,	4615 Friendship Ave.,	Pittsburgh,	Allegheny.
Beilman & Son,	220 Ash St.,	Scranton,	Lackawanna.
Bell's Sons, Samuel,	Peoples Bank Bldg.,	Lebanon,	Lebanon.
Benintend & Bro., P. A.,	Bessemer Bldg.,	Pittsburgh,	Allegheny.
Billings, C. Wilbur,		Edinboro,	Erie.
Black & Sell,	1515 Warren St.,	Pittsburgh,	Allegheny.
Blendinger, Fred,	1138 Haslage Ave.,	Pittsburgh,	Allegheny.
Bockstoce, W. S.,	Dubois St.,	Pittsburgh,	Allegheny.
Brennan, Frank,	1409 Ritner St.,	Philadelphia,	Philadelphia.
Brice, W. T.,	135 Bradford Ave.,	Crafton,	Allegheny.
Broadbelt, Wm. K.,	438 Washington St.,	Media,	Delaware.
Burket Bros., Inc.,	218 West 9th Ave.,	Tarentum,	Allegheny.
Burnett, J. H.,	347 N. 4th St.,	Philadelphia,	Philadelphia.
Carter Paving Company,	18th & Fairmount Ave.	Philadelphia,	Philadelphia.
Ceris Contracting Company,		Ambridge,	Beaver.
Chapman & Sons, Wm. I.,	S. E. Cor. 15th & Washington Ave.	Philadelphia,	Philadelphia.
Charles, H. Vincent,	67 North 63rd St.,	Philadelphia,	Philadelphia.
Christensen, Adolph,	1433 Brown St.,	Philadelphia,	Philadelphia.
Coleman & Sander,	23 E. Hoyt St.,	Kingston,	Luzerne.
Colgan, Frank J.,	2205 N. Broad St.,	Philadelphia,	Philadelphia.
Concrete Construction Co., The	1618 Thompson St.,	Philadelphia,	Philadelphia.
Conley, E. W.,	219 Fifth St.,	Wyoming,	Luzerne.
Connor, James,	1317 Arch St.,	Philadelphia,	Philadelphia.
Conway & Co., F. P.,	East Willow Grove Ave.	Philadelphia,	Philadelphia.
Coronway, H. R.,	154 N. Washington St.	Wilkes-Barre,	Luzerne.
Couradis, August,	500 Magee Bldg.,	Pittsburgh,	Allegheny.
Coutts Company, Thos.,	3324 Smallman St.,	Pittsburgh,	Allegheny.
Cranford Construction Co.,	507 Keystone Bldg.,	Pittsburgh,	Allegheny.
Cressman, John R.,	238 Franklin St.,	Quakertown,	Bucks.
Crowe, P. H.,	603 Baldwin St.,	Meadville,	Crawford.
Cummings Structural Concrete Co.,	221 Fourth Ave.,	Pittsburgh,	Allegheny.
Dallas, Thos.,	422 Diamond St.,	Philadelphia,	Philadelphia.
Damm, Jos.,	1403 East St.,	Pittsburgh,	Allegheny.
Davis Smith Co., The,	5161 Federal St.,	Pittsburgh,	Allegheny.
De Angelis, Horace,		Irwin,	Westmoreland.
Depp & Co., A. J.,	1334 Adams St.,	Pittsburgh,	Allegheny.
Dettling & Co., A.,	Oxford Ave.,	Crafton,	Allegheny.
Dickover & Son, Geo. T.,	82 Simon Long Bldg.,	Wilkes-Barre,	Luzerne.
Dieterle, J. G.,	104 West Penn St.,	Germantown,	Philadelphia.
Di Kienyo, Stephen,	1110 Sloan Ave.,	Scranton,	Lackawanna.
Doak, Albert,	2138 Arch St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRICK, CEMENT AND STONE WORK—Continued.			
Dorsey & Smith,	111 N. 7th St.,	Philadelphia,	Philadelphia.
Douck, Jacob L.,	1368 W. Princess St.,	York,	York.
Drehmann Paving Co.,	2622 Parrish St.,	Philadelphia,	Philadelphia.
Dunbar, H. C.,	160 Grant Carp.,	Crafton,	Allegheny.
Dutton & Stephenson,	1317-19 Washington Ave.	Philadelphia,	Philadelphia.
Dyer, W. W.,	Highland Terrace,	Aspinwall,	Allegheny.
Eibel & Bro., Joseph A.,	711 East Orange St.,	Lancaster,	Lancaster.
Einwechter, Walter F.,	314 Richmond St.,	Philadelphia,	Philadelphia.
Enterprise Contracting Co.,	Bessemer Bldg.,	Pittsburgh,	Allegheny.
Epley, Horace C.,		York,	York.
Evans, John R.,	24 S. Regent St.,	Wilkes-Barre,	Luzerne.
Evans, Shepley W.,	Broad & Race Sts.,	Philadelphia,	Philadelphia.
Farrow, Walter,	109 Petrie Ave.,	Rosemont,	Montgomery.
Faust & Son, John K.,	139 W. Greenwich St.,	Reading,	Berks.
Ferner, W. G.,		Somerset,	Somerset.
Ferro-Concrete Co.,	17 North Second St.,	Harrisburg,	Dauphin.
Fink, Joseph P.,	1128 Main St.,	Darby,	Delaware.
Finkbeiner, William,		Bangor,	Northampton.
Flury, Geo. B.,	1138 South 22d St.,	Philadelphia,	Philadelphia.
Foulk & Bros., E. P.,	South Decatur St.,	Strasburg,	Lancaster.
Foye, F. F.,		Brownsville,	Fayette.
Frank, Fred,	219 North Arch St.,	Lancaster,	Lancaster.
Frey, J. E., & Kline, John,		Shiremanstown,	Cumberland.
Frick & Sons,		Lebanon,	Lebanon.
Friel, John J.,	3108 North Front St.,	Philadelphia,	Philadelphia.
Galbraith Paving Co., The,	1212 Sedgley Ave	Philadelphia,	Philadelphia.
Gallatig, John,	447 W. Dauphin St.,	Philadelphia,	Philadelphia.
Gallatin Construction Co.,	26 W. South St.,	Uniontown,	Fayette.
Gane, George,	815 Summit Grove Ave.	Bryn Mawr,	Montgomery.
Gartner, Joseph C.,	835 Mt. Troy Road,	Pittsburgh,	Allegheny.
George & Son, John,	4329 N. Fifteenth St.,	Philadelphia,	Philadelphia.
Geshwind, Herbert W.,	761 N. 26th St.,	Philadelphia,	Philadelphia.
Gibbon, David,	2011 Sarah St.,	Pittsburgh,	Allegheny.
Glenn, J. Temple,	524 Walnut St.,	Philadelphia,	Philadelphia.
Gordon, John H.,	2314 E. Lehigh Ave.,	Philadelphia,	Philadelphia.
Graham, Wm. L.,	33 Gibboney St.,	Pittsburgh,	Allegheny.
Gray & Sons Co., Wm.,	30th St. bel. Walnut,	Philadelphia,	Philadelphia.
Griesbaum, Wm. J.	478 N. Centre St.,	Pottsville.	Schuylkill.
Griffiths Concrete & Construction Co.	3512 Grant Blvd.,	Pittsburgh,	Allegheny.
Grimm, Preston C.,		Apollo,	Armstrong.
Grundy, Geo.,	905 Gerritt St.,	Pittsburgh,	Allegheny.
Hamerly, R. C.,	Linn Building,	Swissvale.	Allegheny.
Happ, Louis,	1315 Penn Ave.,	Pittsburgh,	Allegheny.
Harris & Co., Franklin M.,	1820 Wylie St.,	Philadelphia.	Philadelphia.
Hartbauer, Daniel,	4109 Liberty Ave.,	Pittsburgh,	Allegheny.
Heine, Michael H.	W. Market St.,	Orwigsburg,	Schuylkill.
Heins & Co., Wm. R.	1713 Moravian St.,	Philadelphia.	Philadelphia.
Hinkle & Co., Inc., J. H.,	Hutchinson & Venango Sts.	Philadelphia,	Philadelphia.
Hipple Mortar Co.	Matlack & Evans Sts.,	West Chester,	Chester.
Hobaugh, J. S.,	Box No. 755,	Butler,	Butler.
Holmes, Samuel,	5116 Cypress St.,	Pittsburgh,	Allegheny.
Homes Co., E. J.,	1311 Walnut St.,	Philadelphia,	Philadelphia.
Hook, John H.	431 W. Lemon St.,	Lancaster,	Lancaster.
Hoppock, E. B.,	106 N. Robinson Ave.	Pen Argyl,	Northampton.
Houseworth, Joseph E.,	N. E. Cor. 30th & Lehigh Ave.	Philadelphia,	Philadelphia.
Howard & Gramm, Inc.,	14 Harvey St.,	Philadelphia	Philadelphia.
Huber, E. H. & Son,	1417 Turner St.,	Allentown,	Lehigh.
Ignetzi, M. A.	145 Meadow St.,	Pittsburgh	Allegheny.
James, John E.,	45 S. Grant St.,	Wilkes-Barre,	Luzerne.
Kelly, James,	Juniper & Filbert Sts.,	Philadelphia,	Philadelphia.
Kennelly, John A.,	5414 Kincaid St.,	Pittsburgh,	Allegheny.
Keystone Mausoleum Co.,	1272 Liberty St.,	Franklin,	Franklin.
Keystone State Construction Co.	704-09 Pennsylvania Bldg.	Philadelphia	Philadelphia.
King, R. A.,	802 Madison Ave.,	Pittsburgh,	Allegheny.
Kirkpatrick, Sherman,		Lionville,	Chester.
Kisterbock & Son, J.,	2002-4 Market St.,	Philadelphia.	Philadelphia.
Kline & Sacks,	433-39 N. 13th St.,	Allentown,	Lehigh.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRICK, CEMENT AND STONE WORK—Continued.			
Krause, William,	1617-23 N. 5th St.,	Philadelphia,	Philadelphia.
Kruse, Wm. L.,	3419 East St.,	Pittsburgh,	Allegheny.
Kunze, Albert,	2324 Cronemeyer Ave.,	McKeesport	Allegheny.
Lancaster Cement Paving Co.,	127 Reservoir St.,	Lancaster,	Lancaster.
Landis Tile & Mantel Co.,	427 N. 6th St.,	Reading,	Berks.
Lane, William B. & Son,	89 Belmont St.,	Carbondale,	Lackawanna.
Lange, Gustave A.,	24 Westminster St.,	Wilkes-Barre,	Luzerne.
Lehman Co., F.,	201 W. Jackson St.,	York,	York.
Leitner, Frank C.,	3 S. Webster Ave.,	Scranton,	Lackawanna.
Lejeune, Simon,	136 Park Way,	Carrick,	Allegheny.
Lewis, T. L.,	210 W. Union St.,	West Chester,	Chester.
Lines. Frank,	1508 Cambridge St.,	Philadelphia,	Philadelphia.
Lovatt, C. B., Co.,	1203 Federal St.,	Pittsburgh,	Allegheny.
Lyon & Co., D. A.,	522 Industry St.,	Pittsburgh,	Allegheny.
McCann & Bro., John,	1632 Sansom St.,	Philadelphia,	Philadelphia.
McChesney & Biddle,	616 Race St.,	Philadelphia,	Philadelphia.
McConnell, Jacob H.,	2d and Spruce Sts.,	West Reading,	Berks.
McInerney, Frank,	707 Northampton Bank Bldg.	Easton.	Northampton.
McLaughlin & McLaughlin,	7309 Finance St.,	Pittsburgh,	Allegheny.
McLaughlin Paving Co., Ltd.,	7027 Kelly St.,	Pittsburgh,	Allegheny.
Malloy, M. J.,	673½ Main St.,	Sugar Notch,	Luzerne.
Malz & Son, Otto,	2108 Lawrence St.,	Philadelphia,	Philadelphia.
Marshall, William,	5236 Harrison St.,	Pittsburgh,	Allegheny.
Masi Bros.,	1246 Grotto St.,	Pittsburgh.	Allegheny.
Melville, James W.,	2 Oremo St.,	Pittsburgh,	Allegheny.
Metz, Herbert H.,	32 E. Fourth St.,	Lansdale,	Montgomery.
Miles, M. W.,		Newport,	Perry.
Mitchell & Gaskell,	1323 North Ave.,	Wilkinsburg.	Allegheny.
Moreau, A. F.,	228 N. 5th St.,	Indiana,	Indiana.
Mutscheller, Dennis,	901 Third Ave.,	Beaver Falls,	Beaver.
Nazareth Cement Burial Vault Co.		Nazareth,	Northampton.
Orgill, C. W.,	4377 Stanton Ave.,	Pittsburgh,	Allegheny.
Parker, William,	123 Grandview Road,	Ardmore,	Montgomery.
Paterson, Wayne,	Main St.,	Saegerstown,	Crawford.
Patschke, A. Wesley,	1116 Lehman St.,	Lebanon,	Lebanon.
Paulson, Fred,	7500 Island Rd.,	Philadelphia.	Philadelphia.
Payne & Scammell,	1416 Land Title Bldg.	Philadelphia,	Philadelphia.
Perry, F. L.,		Covington,	Tioga.
Phillips & George,	1007 Spring St.,	Braddock,	Allegheny.
Ploucher, John J.,	4941 Duffield St.,	Philadelphia.	Philadelphia.
Pomeroy, John B.,		Shippensburg,	Cumberland.
Portage Concrete Construction Co.	P. O. Box 363,	Portage,	Cambria.
Progressive Realty Company,		Souderton,	Montgomery.
Reber, Henry H.,	704 Penn Ave.,	West Reading,	Berks.
Reese, D. W.,	137 East Fifth Ave.,	Homestead,	Allegheny.
Reynolds, S. J.,	7 Shadow Ave.,	Plymouth,	Luzerne.
Rhodes Bros. Concrete Co.,	Rinler St. & P. R. R.,	Pittsburgh,	Allegheny.
Riblet, O. S.,	913 East 6th St.,	Erie,	Erie.
Rockwell, George W.,	724 East Market St.,	Sunbury,	Northumberland.
Rogers, Charles,		Covington,	Tioga.
Ruoff, Coust & Co.,	2d and Butler Sts.,	Philadelphia,	Philadelphia.
Rush, A. H.,		Phoenixville,	Chester.
Schilling & Son, L.,	1307 Buttonwood St.,	Reading,	Berks.
Schmitt & Co.,	180 N. Pennsylvania Ave.	Wilkes-Barre,	Luzerne.
Shenk, I. H.,	623 S. Prince St.,	Lancaster,	Lancaster.
Shiber, William H.,	42 McCarragher St.,	Wilkes-Barre,	Luzerne.
Shoemaker & Son, S. W.,	1545 N. Sixth St.,	Harrisburg,	Dauphin.
Shull & Badger,	564 Mifflin St.,	Butler,	Butler.
Siebler, W. F.,	14 S. Third St.,	Easton,	Northampton.
Simplex Foundation Company.	3400 Disston St.,	Tacony,	Philadelphia.
Sinclair, Frederick W.,	1627 Winter St.,	Philadelphia.	Philadelphia.
Smith, Joseph R.,	3102 Euclid Ave.,	Philadelphia,	Philadelphia.
Snyder's Sons, L.,	260 N. Marvine St.,	Philadelphia,	Philadelphia.
Sparks & Evans,	Broad and Race Sts.,	Philadelphia,	Philadelphia.
Spellman Co., M. J.,	5883 Ellsworth Ave.,	Pittsburgh,	Allegheny.
Standard Construction Co., The.	705 Race St.,	Bristol,	Bucks.
Standard Oven Company,	1835 Oliver Bldg.,	Pittsburgh,	Allegheny.
Star Tiling Company	Buff St. near Gist.	Pittsburgh,	Allegheny.
Steacy-Schmidt Manufacturing Co.	230 Hay St.,	York,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRICK, CEMENT AND STONE WORK—Continued.			
Stebbins, M. H.,	9 Queen St.,	Wellsboro	Tioga.
Steel Bros.,	758 Franklin Ave.,	Wilkinsburg	Allegheny.
Steffy, Thos. W.,	Broad Street,	Lititz,	Lancaster.
Stern, Jacob,		Stroudsburg,	Monroe.
Stevens Contracting Co.,	P. O. Box No. 604,	Pittsburgh,	Allegheny.
Stockhausen & Son, Jos.,	613 Boggs Ave.,	Pittsburgh,	Allegheny.
Stohler, Charles D.,	824 Guilford St.,	Lebanon,	Lebanon.
Stohler, Paul,	727 Lehman St.,	Lebanon,	Lebanon.
Struse & Sons, C. O.,	Walnut Lane,	Manayunk,	Philadelphia.
Strycker, W. S.,		North Girard,	Erie.
Swanfer, Wm. E.,	419 Canal St.,	Lebanon,	Lebanon.
Swanson, Carl J.,		Sheffield,	Warren.
Swindell & Bros., William,	5035 Jenkins Arcade Bldg.	Pittsburgh,	Allegheny.
Tamaqua Construction Co.,	East Broad St.,	Tamaqua,	Schuylkill.
Thiele Construction Co.,	81 McMillan St.,	Johnstown,	Cambria.
Thompson & Son, Geo. I.,		Clearfield,	Clearfield.
Thompson & Wills,		Royersford,	Montgomery.
Wagaman, Pius I.,		McSherrystown,	Adams.
Wagman & Bro., Wm.,	East Main St.,	Dallastown	York.
Walp, O. E.,	Dewey Park,	Nanticoke,	Luzerne.
Walsh & Stein,		Hazleton,	Luzerne.
Walters, J. E.,		Juniata,	Blair.
Ward Paving Co.,	2308 N. 29th St.,	Philadelphia,	Philadelphia.
Wardle, George S.,	5108 Duffield St.,	Frankford,	Philadelphia.
Watkins & Son, Charles,	60 Gaylord Ave.,	Plymouth,	Luzerne.
Wilcox, Ira C.,	5145 Dearborn St.,	Pittsburgh,	Allegheny.
Wymard & Son, C. W.,	412 Todd St.,	Wilkinsburg,	Allegheny.
York, U. G.,		Youngsville,	Warren.
Young, Charles C.,	1511 Fifth Ave.,	Beaver Falls	Beaver.
BUILDING CONSTRUCTION.			
Allen Lumber Co.,	Meldon Ave.,	Donora,	Washington.
Allshouse, Jno.,	309 Barnes St.,	Wilkinsburg,	Allegheny.
Allspaugh Bros.,	309 N. Bromley Ave.,	Scranton,	Lackawanna.
American Construction Company of Altoona.		Altoona,	Blair.
Anderson Constr. Co., E. W.,	412 Croton Ave.,	New Castle.	Lawrence.
Anstine & Company, W. W.,	1218 Filbert St.,	Philadelphia,	Philadelphia.
Altoona Concrete Construct. & Supply Co.	1722 Margaret Ave.,	Altoona,	Blair.
Altoona Construction Co.,	943 19th St.,	Altoona,	Blair.
Applegate, A. F.,		Turtle Creek,	Allegheny.
Arand, John J.,	514 Spring St.,	St. Clair,	Allegheny.
Ardis, Albert A., Jr.,	219 S. Fifth St.,	Philadelphia,	Philadelphia.
Art Stucco Company,		Pittsburgh,	Allegheny.
Ash, Chas. H.,	353 E. Lincoln Hwy.,	Coatesville,	Chester.
Ashby, Jos.,	7920 Oxford Ave.,	Philadelphia,	Philadelphia.
Atkins, Edward,	249 S. 24th St.,	Philadelphia,	Philadelphia.
Atkinson, Roger,	18-24 S. Seventh St.,	Philadelphia,	Philadelphia.
Attwell Brick Construction Co.,		Pittsburgh,	Allegheny.
Bachman, B. Frank,	429 Woolworth Bldg.,	Lancaster,	Lancaster.
Baker Lumber Co.,	1101 Jefferson St.,	Latrobe,	Westmoreland.
Baker, Wm. E.,	1621 Capouse Ave.,	Scranton,	Lackawanna.
Baldinspuger, S. G.,	401 Highland Bldg.,	Pittsburgh,	Allegheny.
Baldwin, C. A.,	214 Marsoid St.,	Pittsburgh,	Allegheny.
Baldwin, Cloyd R.,		West Chester,	Chester.
Bally, Samuel H.,	514 S. Shippen St.,	Lancaster,	Lancaster.
Bane & Pittman,		Clairton,	Allegheny.
Barclay White & Co.,	1713 Sansom St.,	Philadelphia,	Philadelphia.
Barnett, J. R.,	1264 Wisconsin Ave.,	Dormont,	Allegheny.
Barnes Bros.,	2080-82 E. Willard St.	Philadelphia,	Philadelphia.
Barr, Morris A.,	200 Linwood Ave.,	Ardmore,	Montgomery.
Barrall, H. M.,	339 E. Broad St.,	Nanticoke,	Luzerne.
Bartol, H. F.,	59 Fifth Ave.,	Freedom,	Beaver.
Baton, Henry E.,	12th & Sansom Sts.,	Philadelphia,	Philadelphia.
Beall & Co., H. E.,	434 Broad St.,	Sewickley,	Allegheny.
Beard Construction Co.,	658 Penn St.,	Reading,	Berks.
Beatty Co., Wm. D.,	900 Burd St.,	Pittsburgh,	Allegheny.
Beatty & Bro., Robert,	2314 E. Dauphin St.,	Philadelphia,	Philadelphia.
Bechtel, A. A.,	400 Northampton Nat. Bank Bldg.	Easton,	Northampton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
Becker, I. H.,		Schuylkill Haven,	Schuylkill.
Becker, Willis A.,		Royersford,	Montgomery.
Behrens & Son, P. J.,	179 Blackman St.,	Wilkes-Barre,	Luzerne.
Bell, Charles E.,	223 S. American St.,	Philadelphia,	Philadelphia.
Bell, Samuel R.,	1031 Edgmont Ave.,	Chester,	Delaware.
Belle Vernon Construction Co.,		Belle Vernon,	Fayette.
Bennett & Co., James V.,	Third & Hepburn Sts.,	Williamsport,	Lycoming.
Bennett, W. B.,	742 N. Negley Ave.,	Pittsburgh,	Allegheny.
Benson, H. G.,	2943 Brownsville Rd.,	Pittsburgh,	Allegheny.
Bergman & Sons, Jos. A.,	2601 Wylie Ave.,	Pittsburgh,	Allegheny.
Berkebile Bros.,	502 Title Trust Bldg.	Johnstown,	Cambria.
Berwick Lumber & Supply Co.,	Second & Oak Sts.,	Berwick,	Columbia.
Bethlehem Lime & Supply Co.,		Bethlehem,	Northampton.
Biehn, Harry M.,	22 Penrose St.,	Quakertown,	Bucks.
Bierling, Jacob,	3823 Baring St.,	Philadelphia,	Philadelphia.
Bilger & Co., S. L.,	26 N. Eighth St.,	Shamokin,	Northumberland.
Birkel, Benedict,	106 E. Fourth St.,	South Bethlehem,	Northampton.
Bloedel, Henry A.,	610 Armandale Ave.,	Pittsburgh,	Allegheny.
Boehmer & Sons, Charles,	Gana & Rialto Sts.,	Pittsburgh,	Allegheny.
Bogue, M. H.,	817 E. 21st St.,	Erie,	Erie.
Boland Bros.,	427 Spruce St.,	Scranton,	Lackawanna.
Boland, John,	235 Walnut St.,	Scranton,	Lackawanna.
Bollinger & Co., R. C.,	218 N. 13th St.,	Philadelphia,	Philadelphia.
Bonham & Troy,	99 Slocum St.,	Forty Fort,	Luzerne.
Boorse, D. O.,	1625 Thompson St.,	Philadelphia,	Philadelphia.
Boorse, H. B.,	665 N. 15th St.,	Philadelphia,	Philadelphia.
Booze, William H.,	Main St.,	New Hope,	Bucks.
Borthwick, Pringle,	8018 Germantown Ave.	Chestnut Hill,	Philadelphia.
Bottoms & Sons Co., Abel,	3601 Walnut St.,	Philadelphia,	Philadelphia.
Bowersox, James,	77 Logan St.,	Lewistown,	Mifflin.
Boyer, Charles H.,		Mt. Carmel,	Northumberland.
Boyer & Stannert		Northumberland,	Northumberland.
Boyle, James J.,	200 S. Wyoming St.,	Hazleton,	Luzerne.
Braden, O. Perry,		Franklin,	Venango.
Bradenbaugh, Frederick,		Millersburg,	Dauphin.
Breneman, J. P.,	140 E. Chestnut St.,	Lancaster,	Lancaster.
Brenton and Son, W. C.,	500 Exeter St.,	West Pittston,	Luzerne.
Brewer, Morris,	812 Broadway,	South Bethlehem,	Northampton.
Brimmer Lee G.,	25 Verner Ave.,	Pittsburgh,	Allegheny.
Brown Bros.,	1513 Potomac Ave.,	Dormont,	Allegheny.
Brown Construction Co., The,	4600 Main St.,	Manayunk,	Philadelphia.
Brown, D. F. & J. T.,		Oxford,	Chester.
Brown, John G.,	707 Witherspoon Bldg.	Philadelphia,	Philadelphia.
Bruggeman Co., J. F.,	502 Avery St.,	Pittsburgh,	Allegheny.
Bryan, William J.,	278 S. American St.,	Philadelphia,	Philadelphia.
Buchholtz, R. W.,	2231 Murray Ave.,	Pittsburgh,	Allegheny.
Buck, M. A.,		Carroltown,	Cambria.
Budd & Son, B. F.,	1 Silence St.,	Sharon,	Mercer.
Buffamoyer, Harry,	301 Mann Bldg.,	Lebanon,	Lebanon.
Burns & Son, C. M.,		Waterford,	Erie.
Burrell, Horace H.,	206 S. Quince St.,	Philadelphia,	Philadelphia.
Burrell & Snyder,	312 Coulter Bldg.,	Greensburg,	Westmoreland.
Bushnell Bros.,	2146 E. Norris St.,	Philadelphia,	Philadelphia.
Byers, George,	1747 Foulkrod St.,	Frankford,	Philadelphia.
Byham Building Company,	1050 Water St.,	Meadville,	Crawford.
Cadowl, F. L.,		Sturgeon,	Allegheny.
Cahan, Abe,	327 Beaver Ave.,	Aliquippa,	Beaver.
Cahoon, W. E.,	1108 Fairfield St.,	Scranton,	Lackawanna.
Caie, Alexander,	48 E. Chestnut Ave.,	Chestnut Hill,	Philadelphia.
Calhoon & Miller,	6200 Penn Ave.,	Pittsburgh,	Allegheny.
Caputo, Louis,	1039 S. Main Ave.,	Scranton,	Lackawanna.
Carberry, Thomas J.,	232 Heed Bldg.,	Philadelphia,	Philadelphia.
Carlin, Daniel F.,	1721 Bambridge St.,	Philadelphia,	Philadelphia.
Case & Son, F. P.,		Troy,	Bradford.
Caviston, P. F.,	81 Hospital St.,	Carbondale,	Lackawanna.
Chambers & Son, W. H.,	1 S. Liberty St.,	New Castle,	Lawrence.
Chambley, Alexander,	N. E. Cor. 21st & Summer Sts.	Philadelphia,	Philadelphia.
Christy & Son, Wm.,	1614 McKean St.,	Philadelphia,	Philadelphia.
Clark, C. E.,	116 N. Camac St.,	Philadelphia,	Philadelphia.
Clark, R. B.,	1937 Brandywine St.,	Philadelphia,	Philadelphia.
Cluck, Harry H.,	170 E. Walnut Lane,	Philadelphia,	Philadelphia.
Cochrane Co., Geo. A.,	1220 Columbus Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
Codori, John A.,	1235 Arch St.,	Philadelphia,	Philadelphia.
Cohn, Louis,	417 Christian St.,	Philadelphia,	Philadelphia.
Coil, Lawrence J.,	59 Gilderslieve St.,	Wilkes-Barre,	Luzerne.
Collyer, W. K.,	2009 N. 29th St.,	Philadelphia,	Philadelphia.
Conn, L. S.,		Sayre,	Bradford.
Connellsville Construction Co.,	402 First National Bank Bldg.	Connellsville,	Fayette.
Connolly & Son, John,		Plymouth,	Luzerne.
Connsman, John L.,	704 Eighth Ave.,	Altoona,	Blair.
Consolidated Construction Co., The.	34th & Bowman Sts.,	Philadelphia,	Philadelphia.
Constable Brothers Co., The,	202 W. Fifth St.,	Erie,	Erie.
Cook-Anderson Company,		Beaver,	Beaver.
Corbin & Beck,	1311 Mifflin St.,	Huntingdon,	Huntingdon.
Cornell & Son, J. S.,	239 Land Title Bldg.,	Philadelphia,	Philadelphia.
Corrin & Wilt,	1101 Chestnut St.,	Franklin,	Venango.
Coulson & Bro., J. W.,		Hanover,	York.
Coulston, James M.,	184 E. Evergreen St.,	Chestnut Hlil,	Philadelphia.
Counsman, John L.,	704 Eighth Ave.,	Altoona,	Blair.
Craig, J. A.,	6004 Penn Ave.,	Pittsburgh,	Allegheny.
Cramer, W. H.,		Emporium,	Cameron.
Crawford, Daniel, Jr.,	701 N. 63d St.,	Philadelphia,	Philadelphia.
Crawford Co., D. F., Ltd.,	603 Fifth Ave.,	Pittsburgh,	Allegheny.
Crisman, D. H.,	727 Filbert St.,	Pittsburgh,	Allegheny.
Crisman, George,	583 Blessing St.,	Pittsburgh,	Allegheny.
Crouch, E. M.,		Oil City,	Venango.
Culp & Staley,		Plymouth Meeting,	Montgomery.
Culver & Co., Joel A.,	Charleston St.,	Wellsboro,	Tioga.
Cump, Charles E.,	142 Park Ave.,	Chambersburg,	Franklin.
Cunningham & Bartholomew,	4326 Paul St.,	Philadelphia,	Philadelphia.
Curtis & Co., John,	1 Hickory St.,	Wilkes-Barre,	Luzerne.
Cuthbertson, Elmer L.,		Philadelphia,	Philadelphia.
Dagney, John H.,	York Rd. & 69th Ave.,	Philadelphia,	Philadelphia.
Dahl, Henry C.,	231 S. 8th St.,	Philadelphia,	Philadelphia.
Damovitch, A. W.,	24 Brookside St.,	Wilkes-Barre,	Luzerne.
Dampman, D. E.,	420 Carpenter St.,	Reading,	Berks.
Daniels, J. Morris,	252 S. Juniper St.,	Philadelphia,	Philadelphia.
Danker & Son,	338 Somerset St.,	Johnstown,	Cambria.
Danner, Harry J.,	25 Lafette St.,	Tamaqua,	Schuylkill.
Davis, Fred'k B.,	129 N. Warren St.,	Easton,	Northampton.
Davis, F. B.,	240 N. 16th St.,	Philadelphia,	Philadelphia.
Davis, Harry,	5445 Pine St.,	Philadelphia,	Philadelphia.
Davis, J. C.,	614 Adams Ave.,	Scranton,	Lackawanna.
Davies, John F.,	1119 Foulkrod St.,	Philadelphia,	Philadelphia.
Davis, L.,	13th & Nedro Ave.,	Philadelphia,	Philadelphia.
Davis Lumber Co.,	Cor. Rock & Webster Sts.	Shamokin,	Northumberland.
Dawson, C. J.,	3794 Grant Blvd.,	Pittsburgh,	Allegheny.
Dawson Construction Co.,	1005 May Bldg.,	Pittsburgh,	Allegheny.
Deakins, W. E.,	218 Pauley Ave.,	Pittsburgh,	Allegheny.
Deemer, George B.,		Hellertown,	Northampton.
Deever, Thomas,	1618 N. Carlisle St.,	Philadelphia,	Philadelphia.
Dengler, Joseph,	Oakdale Ave.,	Pittsburgh,	Allegheny.
Denison, Frank,		Hawley,	Wayne.
Derr, Geo. K.,	526 Washington St.,	Reading,	Berks.
Dershimer & Griffin,		Pittston,	Luzerne.
Dietrich, Frank, Jr.,	1828 E. Schiller St.,	Philadelphia,	Philadelphia.
Detrick, H. W.,	74 Wesley St.,	Forty Fort,	Luzerne.
Dickey, Elmer W.	2221 Bonstead St.,	Pittsburgh,	Allegheny.
Dickson Lumber Co.,	Main St.,	Dickson City,	Lackawanna.
Diehl, Levi J.,	47 Hanover St.,	Gettysburg,	Adams.
Dietrick Construction Co.,	242 N. Sixth St.,	Allentown,	Lehigh.
Dillon, F. P.,	1223S. 20th St.,	Philadelphia,	Philadelphia.
Direnzo, Angelo D.,	1019 Wood St.,	Bristol,	Bucks.
Dodson Realty Corporation,		Bethlehem,	Northampton.
Donora Lumber Co.,	232 Meldon Ave.,	Donora,	Washington.
Dougherty, George C.,	1725 Ludlow St.,	Philadelphia,	Philadelphia.
Dougherty, Wm. R.,	1608-10 Sansom St.,	Philadelphia,	Philadelphia.
Douglass, Leslie,	217 N. Sixth St.,	Philadelphia,	Philadelphia.
Downward, George,	2125 S. Frazier St.,	Philadelphia,	Philadelphia.
Doyle & Company,	1519 Sansom St.,	Philadelphia,	Philadelphia.
Drummond, Thos. L.,	2343 S. 15th St.,	Philadelphia,	Philadelphia.
Duncan, John,	920 Walnut St.,	Philadelphia,	Philadelphia.
Dunn, I. N.,	2518 Maple St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
Duquesne Construction Co.,	1115 Bessemer Bldg.,	Pittsburgh,	Allegheny.
Durell, Clifford,	1713 N. 24th St.,	Philadelphia,	Philadelphia.
Dushane & Sons, I. N.,	Jane & Pine Sts.,	Carnegie,	Allegheny.
Dykes, W. L.,		Kane,	McKean.
Easby, M. Ward, Inc.,		Philadelphia,	Philadelphia.
East End Lumber Co.,		Shamokin,	Luzerne.
Easterbrook, William	146 N. 4th St.,	Philadelphia,	Philadelphia.
Eckenrode Bros.,	115 Park Ave.,	Wilkes-Barre,	Luzerne.
Eddleman & Sons, Wm. H.,	453 Green Lane,	Roxboro,	Philadelphia.
Eddy, F. W.,	266 Horton St.,	Wilkes-Barre,	Luzerne.
Ede, Walter,		Pen Argyl,	Northampton.
Edgett, Peter V.,		Warren,	Warren.
Ehmann, John E.,	1024 Gross St.,	Philadelphia,	Philadelphia.
Ehrlinger, John,	425 Van Braam St.,	Pittsburgh,	Allegheny.
Eichenlaub, Geo. R.,	6230 Penn Ave.,	Pittsburgh,	Allegheny.
Eister & Wiest,	135 Catawissa Ave.,	Sunbury,	Northumberland.
Ekas, F. W.,	608 Third Ave.,	Tarentum,	Allegheny.
Elder, Francis F.,		Abbottstown,	Adams.
Elder Lumber Co., R. D.,	Fourth Ave. & Tenth St.	Juniata,	Blair.
Elliott, W. J.,	Pennegar Bldg.,	Coatesville,	Chester.
Elvidge & Son, Frederick,	5522 Germantown Ave.	Philadelphia,	Philadelphia.
Embrey Construction Co., J. Paul.	4907 Wynnefield St.,	Philadelphia,	Philadelphia.
Enzian & Co., Geo.,	802 Madison Ave.,	Pittsburgh,	Allegheny.
Ermold, N. Atlee,	704 Manhattan Bldg.,	Philadelphia,	Philadelphia.
Erie Builders Supply Company,		Erie,	Erie.
Eshelman, Uriah,		Franklin,	Venango.
Evans, Edwin M.,	321 S. Lawrence St.,	Philadelphia,	Philadelphia.
Evans Construction Company,	9 S. 18th St.,	Philadelphia,	Philadelphia.
Evert Lumber Company,		Kulpmont,	Northumberland.
Ewing & Enderbrook,	1942 DeLancey St.,	Philadelphia,	Philadelphia.
Fagley, G. V.,	307 17th St.,	Tyrone,	Blair.
Fassnacht, John H.,	1138 Douglass St.,	Reading,	Berks.
Fay & Son, Edward,	2 S. Mole St.,	Philadelphia,	Philadelphia.
Fehr, William R.,	746 Milton Ave.,	Easton,	Northampton.
Feldman, B. A.,	910 N. 29th St.,	Philadelphia,	Philadelphia.
Fellaborn, L. H.,	1001 Heberton St.,	Pittsburgh,	Allegheny.
Ferguson & Son, Wm.,	405 S. 21st St.,	Philadelphia,	Philadelphia.
Ferringer, Harry C.,		Franklin,	Venango.
Fetzer Winger Co.,	910 Bessemer Bldg.,	Pittsburgh,	Allegheny.
Fickes & Son, H.,	3600 Fifth Ave.,	Altoona,	Blair.
Fieger, Austin Dredging Co.,	House Bldg.,	Pittsburgh,	Allegheny.
Fischer, F. L.,	1148 S. Negley Ave.,	Pittsburgh,	Allegheny.
Fisher, George H.,	423 E. Lancaster Ave.,	East Downingtown,	Chester.
Fisher, John,	439 Ninth St.,	Oakmont,	Allegheny.
Fisher, R. H.,	5147 Holmes St.,	Pittsburgh,	Allegheny.
Finley & Campbell,		West Newton,	Westmoreland.
Finucane, T. J.,	612 E. 12th St.,	Erie,	Erie.
Fleck, James S.,	414 Seventh Ave.,	Altoona,	Blair.
Flowers, Frank,	124 S. Dock St.,	Sharon,	Mercer.
Fluke & Sons, J. B.,	2515 Fifth Ave.,	Altoona,	Blair.
Folkenson, Howard D.,	42 S. Tenth St.,	Easton,	Northampton.
Foltz, H. C.,	215 Church St.,	Turtle Creek,	Allegheny.
Fonder, Edward F.,	1114 Land Title Bldg.,	Philadelphia,	Philadelphia.
Foulk, William H.,	7821 Germantown Ave.	Chestnut Hill,	Philadelphia.
Fraim, A. P.,	319 Market St.,	Philadelphia,	Philadelphia.
Frank, George H.,	1113 Cherry St.,	Philadelphia,	Philadelphia.
Frankenfield, George W.,		Ambler,	Montgomery.
Frankford & Frankford,	Front & Locust Sts.,	Columbia,	Lancaster.
Frantz, Charles J.,		Franklin,	Venango.
Frastburg & McClure,	Penna. National Bank Bldg.	Chester,	Delaware.
Fretz & Son, A. L.,	Heed Bldg.,	Philadelphia,	Philadelphia.
Front Construction Co.,	912 House Bldg.,	Pittsburgh,	Allegheny.
Fuchs, George D.,	2027 Prospect Ave.,	Scranton,	Lackawanna.
Fuller Co., George A.,	1130 Widener Bldg.,	Philadelphia,	Philadelphia.
Fuller, E. A.,	1616 Dickson Ave.,	Scranton,	Lackawanna.
Fullman Co., J. G., Inc.,	325 Melwood St.,	Pittsburgh,	Allegheny.
B. R. Fulmer & Co.,		Greensburg,	Westmoreland.
Furman, Cassius E.,		Franklin,	Venango.
Gailey, J. I.,		Nanty-Glo,	Cambria.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
Gallagher, W. H.,		Fairfield,	Adams.
Gamber, B. V.,	Rear of 1700 W. Tioga St.	Philadelphia,	Philadelphia.
Gangewere & Co., W. H.,	206 Allentown Nat. Bank Bldg.	Allentown,	Lehigh.
Garmen & Sons,	318 Seventh Ave.,	New Brighton,	Beaver.
Garvin, Frank G.,		Beaver Falls,	Beaver.
Gates, William P.,		Tyrone,	Blair.
Geating, John,	1138 Walnut St.,	Ashland,	Schuylkill.
Gehret & Lambert,		Bellefonte	Centre.
Geiger Lumber Mill Company,		Mount Carmel,	Northumberland.
Geissler & Lude,	852 Suissmon St.,	Pittsburgh,	Allegheny.
George and Borst,	277 S. 11th St.,	Philadelphia,	Philadelphia.
Gerber, Albert D.,	230 Ionic St.,	Philadelphia	Philadelphia.
Gibson, E. W., & Son,	Third & Broad Sts.,	Oxford,	Chester.
Gibson, J. H.,	7723 Edgerton Ave.,	Pittsburgh,	Allegheny.
Gibson, Weldon,	Oak St.,	Coudersport,	Potter.
Gilbert, J. Frank,		Greencastle,	Franklin.
Gill, Harry, Jr.,	2515 Germantown Ave.	Philadelphia,	Philadelphia.
Gill, John N. & Co.,	1215 Filbert St.,	Philadelphia,	Philadelphia.
Gilpin, Charles,	914 Harrison Bldg.,	Philadelphia,	Philadelphia.
Glahn & Son, Peter,	Owen St.,	Forty Fort,	Luzerne.
Glassport Lumber Co.,		Glassport,	Allegheny.
Glatfelter, S. F.,	24-25 Small Bldg.,	York,	York.
Goger, Chas. W.,	1306 Mt. Vernon St.,	Philadelphia,	Philadelphia.
Golden & Crick,	3512 Fifth Ave.,	Pittsburgh,	Allegheny.
Goodwin, John H.,	1325 E. Haines St.,	Philadelphia,	Philadelphia.
Grace, H. E. Co.,	1707 Sansom St.,	Philadelphia,	Philadelphia.
Graff, Alvin L.,	32 Centre St.,	Tamaqua,	Schuylkill.
Graham-Campion Co.,	1215 Filbert St.,	Philadelphia,	Philadelphia.
Graham, J. E.,	209 Main St.,	Conemaugh,	Cambria.
Graham, John F.,	Cedar St.,	Irwin,	Westmoreland.
Graham, W. M. Co.,	825 E. Ninth St.,	Erie,	Erie.
Gran Company, H. E.,	1707 Sansom St.,	Philadelphia,	Philadelphia.
Gravatt, James A.,		Tarentum,	Allegheny.
Gray Brothers,		Rosemont,	Montgomery.
Greenburg, Sol,	North American Bldg.	Philadelphia,	Philadelphia.
Greim Woodworking Co.,	Waverly Ave.,	Morton,	Delaware.
Greiner, J. H.,	826 Walnut St.,	Lebanon,	Lebanon.
Grosek, Anthony,	113 Henry St.,	Plains,	Luzerne.
Grumling & Kauffman,		Sidman,	Cambria.
Guffith, Moses,	60 Moffet St.,	Plains,	Luzerne.
Gum, Chas. L.,	2546 N. 29th St.,	Philadelphia,	Philadelphia.
Guthrie, E. F.,	1118 South Ave.,	Wilkinsburg,	Allegheny.
Haas, John,	215 Meridian St.,	Pittsburgh,	Allegheny.
Hahn, F. P.,	200 Broad St.,	Nazareth,	Northampton.
Haibach Contracting Co.,	1261 N. 26th St.,	Philadelphia,	Philadelphia.
Haines, D. S.,	Coal Exchange Bldg.,	Scranton,	Lackawanna.
Haise, L. C.,	1024 E. 24th St.,	Erie,	Erie.
Hall, J. G.,	1122 Mifflin St.,	Huntingdon,	Huntingdon.
Hamilton Company, Inc., C. F.,	423 Trust Bldg.,	Franklin	Venango.
Hamm, Charles E.,	28-30 Clark St.,	Warren,	Warren.
Hand, Joseph A.,	8029 Frankford Ave.,	Holmesburg,	Philadelphia.
Hardy & Rakin,	40 Murdock St.,	Canonsburg,	Washington.
Harkins Bros.,	39 Worrall St.,	Wilkes-Barre,	Luzerne.
Harkless, Cyrus K.,		Franklin,	Venango.
Harper Lumber and Building Co., The.	934 Water St.,	Meadville,	Crawford.
Harting, Samuel,	20 E. Johnson St.,	Philadelphia,	Philadelphia.
Hartman, John S.,	204 Douglas St.,	Reading,	Berks.
Hasley, William J.,	Forward Ave.,	Pittsburgh,	Allegheny.
Hatch, M. S.,		Bryn Mawr,	Montgomery.
Haupt & Rentz,	Penn Ave.,	Wyomissing,	Berks.
Havener, John,	110 Merion Ave.,	West Conshohocken,	Montgomery.
Havens Co., Fred A.,	845 N. 19th St.,	Philadelphia,	Philadelphia.
Hayden, Harry E.,	1 Menerva Ave.,	Easton,	Northampton.
Hazlett & Son, Hugh,	1701 N. 20th St.,	Philadelphia,	Philadelphia.
Headen, E. J.,	1201 Finance Bldg.,	Philadelphia,	Philadelphia.
Heavener, Frank R.,	33 Boyer Arcade,	Norristown,	Montgomery.
Heffley, S. A.,	10 Stephens St.,	Johnstown,	Cambria.
Heffner, Edward A.,	6361 Jefferson St.,	Germantown,	Philadelphia.
Heginbotham Bros.,	919 Wallace Ave.,	Wilkinsburg,	Allegheny.
Heh, Chas. M.,	1340 Paulson Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
Heinly, Lyman G.,	543 Ritter St.,	Reading,	Berks.
Heist, Harry H.,	1826 W. Tioga St.,	Philadelphia,	Philadelphia.
Helms, C. H.,	1787 Perrysville Ave.,	Pittsburgh,	Allegheny.
Hemmonger, G. E. & E. B.,	249 W. Pomfret St.,	Carlisle,	Cumberland.
Henderson and Son, William,	327 S. 20th St.,	Philadelphia,	Philadelphia.
Henwood, D.,	1509 Wood St.,	Philadelphia,	Philadelphia.
Herbert Construction Co.,		Pittsburgh,	Allegheny.
Herr, A. E.,		Winburne,	Clearfield.
Hersh, A. J.,	414 Pine Ave	Altoona,	Blair.
Hershey, Leaman Co.,	53 N. Cedar St.,	Lititz,	Lancaster.
Hess, R. E.,		Winburne,	Clearfield.
Hickson-Duggan Construction Company.	1001 Bailey Bldg.,	Philadelphia,	Philadelphia.
Hildebrand, A. M.,	91 Wood St.,	Wilkes-Barre,	Luzerne.
Hillsley & Perkins,	1825 Sansom St.,	Philadelphia,	Philadelphia.
Hipple, Harold A.,	Harrisburg National Bank Bldg.	Harrisburg,	Dauphin.
Hober, George A.,	224 Oregon St.,	Pittsburgh,	Allegheny.
Hobert, Henry A.,	2620 E. Cumberland St.	Philadelphia,	Philadelphia.
Hodder Construction Co., Inc.,	Corey & Braddock Aves.	Braddock,	Allegheny.
Hohnberg, S.,	12 Irvine St.,	Warren,	Warren.
Hollenback, Edwin E., Inc.,	N. W. Cor. 15th & Race Sts.	Philadelphia,	Philadelphia.
Holt Lumber Co., The,		Carbondale,	Lackawanna.
Honegy, C. W.,	6022 Station St.,	Pittsburgh.	Allegheny.
Hoole, J. A.,		Carbondale,	Lackawanna.
Hoover, Daniel F.,	4047 Warren St.,	Philadelphia,	Philadelphia.
Hoover, F. L. & Son, Inc.,	1023 Cherry St.,	Philadelphia,	Philadelphia.
Hornbeck, Everett,		Forest City,	Susquehanna.
Hornick, C. O., & Son,	117 Peter St.,	Johnstown,	Cambria.
Horrocks, James D.,		Swissvale,	Allegheny.
Houpt, Irvin B.,	654 Haws Ave.,	Norristown,	Montgomery.
Howard's Sons, James W.,	1714 Bainbridge St.,	Philadelphia,	Philadelphia.
Howdens & Son, John,	245 N. 16th St.,	Philadelphia	Philadelphia.
Huffman & Sons, W. H. C.,	241 William St.,	Williamsport,	Lycoming.
Hughes Foulkrod Company,	Commonwealth Bldg.,	Philadelphia,	Philadelphia.
Hummer, H. W.,	1423 Liberty St.,	Harrisburg,	Dauphin.
Husband, W. S.,	424 Corey Ave.,	Braddock,	Allegheny.
Ingraham, W. B.,	1st Natl. Bank Bldg.,	Uniontown,	Fayette.
Irwin & Leighton,	126 N. 12th St.,	Philadelphia,	Philadelphia.
Isaacs & Son, Reese D.,	54 W. Market St.,	Wilkes-Barre,	Luzerne.
Itter, Charles,	734 W. Diamond Ave.,	Hazleton,	Luzerne.
Ivory, J. C.,	3036 Sixth Ave.,	Altoona,	Blair.
Jackson, Richard J.,	406 Perry Bldg.,	Philadelphia,	Philadelphia.
James, Alfred,		Bala,	Montgomery.
Jefferies, P. E.,		Chester.	Chester.
Jenkins, D. F. & T. W.,	333 Delaware Ave.,	West Pittston,	Luzerne.
Jenkins, Wm. F., Jr.,	2117 Adams Ave.,	Scranton,	Lackawanna.
Johnson, Elmer T.,	2221 Vodeli St.,	Pittsburgh,	Allegheny.
Johnson, H. A.,	347 S. Millvale Ave.,	Pittsburgh,	Allegheny.
Johnson, Percival W.,	4039 Lancaster Ave.,	Philadelphia,	Philadelphia.
Johnston & Morris,	Husler Bldg.,	Carnegie,	Allegheny.
Jones, M. H.,	78 Merritt St.,	Plains,	Luzerne.
Jordan, John H.,	31st & Oxford Sts.,	Philadelphia	Philadelphia.
Jump House Wrecking Co. of Penna.	217 Parkway Bldg.,	Philadelphia,	Philadelphia.
Kaelin, Ludwig,	225 Line St.,	Lansdale,	Montgomery.
Kear, W. J.,	80 E. Northampton St.	Wilkes-Barre,	Luzerne.
Kearney, A. A.,	1440 Penn Ave.,	Scranton,	Lackawanna.
Kearney, John E.,	327 N. 63d St.,	Philadelphia,	Philadelphia.
Keefer & Son, E. H.,	1321 Rodman St.,	Philadelphia,	Philadelphia.
Keer Company, R. J.,		Pittsburgh,	Allegheny.
Kehoe & Mowery Co.,	725-729 S. Franklin St.	Wilkes-Barre,	Luzerne.
Keiser & Co., Frederick,	128 E. Fourth St.,	Pottstown,	Montgomery.
Keiter, Brower H.,		Spring City,	Chester.
Kemmena & Ehrheart,	Cor. Mellrose Ave. & 11th St.	Ambridge,	Beaver.
Kennington, George,	2435 Hope St.,	Philadelphia,	Philadelphia.
Kepping Bros.,	675 N. Wyoming St.,	Hazleton,	Luzerne.
Kepple, "The Builder,"	115 Gantier St.,	Johnstown,	Cambria.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
Keystone Lumber Co.,		Portage,	Cambria.
Kilgus, Jacob,		Pottsville,	Schuylkill.
Killough, Robert,	Wayne & Duvae Sts.,	Germantown,	Philadelphia.
Kinter, C. L.,		Erie,	Erie.
Kirk & Reed,	321 S. Juniper St.,	Philadelphia,	Philadelphia.
Kirschner Brothers,	433 E. Ninth St.,	Erie,	Erie.
Klein, August F.,	444 Southern Ave., Mt. Oliver Station.	Pittsburgh,	Allegheny.
Klein, F. J.,	117 E. Wilkes-Barre St.	Easton	Northampton.
Kline Lumber & Construction Co.		New Castle,	Lawrence.
Klingensmith,	N. Sixth St.,	Indiana,	Indiana.
Klunk, W. J.,	486 Carlisle St.,	Hanover,	York.
Knepper, C. C.,	High St.,	Berlin,	Somerset.
Knoll, Chas. M.,	710 Seneca St.,	Pottsville,	Schuylkill.
Knoll, Wm. M.,	501 W. Race St.,	Pottsville,	Schuylkill.
Kratt & Agnew,		Greenville,	Mercer.
Kremer Bros.,	530 N. Front St.,	Milton,	Northumberland.
Kreusler, H. L.,	3301-09 Penn Ave.,	Pittsburgh,	Allegheny.
Krieg, Frank C.,	77 S. Hancock St.,	Wilkes-Barre,	Luzerne.
Kunkle, Calvin,	Main St.,	Homer City,	Indiana.
Kurtz, Park,		Cambridge,	Lancaster.
Kurtz, Paul,		Honey Brook,	Lancaster.
Laber & Co., Chas. G.,	713 Evergreen Ave.,	Millvale,	Allegheny.
Lamb Company, Robert E., Inc.,	843 N. 19th St.,	Philadelphia,	Philadelphia.
Landau Bros.,	311 Second Ave.,	Pittsburgh,	Allegheny.
Large, J. Howard,		New Hope,	Bucks.
Larrivee, Samuel,	337 Walnut St.,	Williamsport,	Lycoming.
Lash, D. H.,	720 Grandneir Ave.,	Pittsburgh,	Allegheny.
Lashley, J. A.,	2961 Belrose Ave.,	Dormont,	Allegheny.
Lashley, W. T.,	296 Belrose Ave.,	Dormont,	Allegheny.
Latrobe Building & Realty Company.		Latrobe,	Westmoreland.
Laverty, Solomon F.,	913 Fayette St.,	Conshohocken,	Montgomery.
Lawrence, Martin L.,	115 Market St.,	Warren,	Warren.
Lauer & Sons, J.,	810 Portland St.,	Pittsburgh,	Allegheny.
Leach, I. M., Jr.,	88 N. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Leach, James J.,	352½ W. 17th St.,	Erie,	Erie.
Lee, Chas. E.,	440 South Ave.,	Wilkinsburg,	Allegheny.
Lee, C. E.,	825 Wheeler Ave.,	Scranton,	Lackawanna.
L. & E. T. Plastering Company,		Homestead,	Allegheny.
Lentz, Robert A. S.,	Washington St.,	Freeland,	Luzerne.
Lepman, Samuel,	25 N. Third St.,	Philadelphia,	Philadelphia.
Lerch & Co., F. J.,	Pine and West Sts.,	Easton,	Northampton.
Levin, Joseph Co.,	1530 S. Sixth St.,	Philadelphia,	Philadelphia.
Lewis, Corsan K.,		Perkasie,	Bucks.
Ley Construction Co.,	1201 House Bldg.,	Pittsburgh,	Allegheny.
Lindsay, E. S.,	325 Freeport St.,	Parnassus,	Westmoreland.
Lindsay, M. A.,	1320 Wareman Ave.,	Pittsburgh,	Allegheny.
Lindsay, W. W. & Co.,	902 Harrison Bldg.,	Philadelphia,	Philadelphia.
Little & Son, Thos.,	1713 Moravian St.,	Philadelphia,	Philadelphia.
Lockard, E. M.,	Railroad St.,	Point Marion,	Fayette.
Lockard, E. M.,	917 Church St.,	Indiana,	Indiana.
Long, Harry W.,		Franklin,	Venango.
Lord & Waterman,	948 Wyoming Ave.,	Scranton,	Lackawanna.
Luff, Samuel L.,	700 N. 19th St.,	Philadelphia,	Philadelphia.
Lutz, Robert J.,	429 E. Centre St.,	Mahanoy City,	Schuylkill.
Lytle, Campbell & Co., Inc.,	1007 Forbes St.,	Pittsburgh,	Allegheny.
Lynn, John,	211 Main Ave.,	Scranton,	Lackawanna.
McCandless, Charles W.,	1208 Palo Alto St.,	Pittsburgh,	Allegheny.
McCaul Co., The Chas.,	1715 Sansom St.,	Philadelphia,	Philadelphia.
McClary & Richey,	3267 Wainbell Ave.,	Dormont,	Allegheny.
McClintock & Weaver,	24 W. Phil-Ellena St.,	Philadelphia,	Philadelphia.
McCoy, John,	1215 Summer St.,	Philadelphia,	Philadelphia.
McDaniel Co., R. B., The,		New Brighton,	Beaver.
McKee, George E.,	612 Alger St.,	Pittsburgh,	Allegheny.
McLaughlin & McNamara,	3973 Elser St.,	Philadelphia,	Philadelphia.
McLeister & Co., John L., Inc.,	2146 E. Norris St.,	Philadelphia,	Philadelphia.
McManus, H. E.,	205 N. Elm St.,	Butler,	Butler.
McNulty Bros. Company,	816 Frick Bldg.,	Pittsburgh,	Allegheny.
McQuade & Ketcham,	1029 Brown St.,	Philadelphia,	Philadelphia.
McQuade & Son Co., James H.,	250 Meyran Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
McShain, John,	1610 North St.,	Philadelphia,	Philadelphia.
McShane, Wm. J.,	417 S. 13th St.,	Philadelphia,	Philadelphia.
MacTarvish, Archibald,	1513 Pine St.,	Philadelphia,	Philadelphia.
Mahan, Frank H.,	21 W. Lancaster Ave.,	Ardmore,	Montgomery.
Mailander, Herman,		Wilkes-Barre,	Luzerne.
Malick & Edman,	16th & S. 10th Sts.,	Sunbury,	Northumberland.
Malkemes Bros.,	848 S. Main St.,	Wilkes-Barre,	Luzerne.
Marshall, Thos. H.,	413 Locust St.,	Philadelphia,	Philadelphia.
Marston-Gass Lumber Co.,	609 Meldon Ave.,	Donora,	Washington.
Marx, Anthon,	Superior Ave.,	Pittsburgh,	Allegheny.
Mason, W. B.,	329 First Ave.,	Pittsburgh,	Allegheny.
Masquelier, John B.,	144 N. McDonald St.,	McDonald,	Washington.
Medlar, H. M.,	104 Jackson St.,	Pottsville,	Schuylkill.
Mellon & Stuart,	235 Oliver Ave.,	Pittsburgh,	Allegheny.
Melody & Keating,	1322 Race St.,	Philadelphia,	Philadelphia.
Mensch, S. A.,	86 Walnut St.,	Forty Fort,	Luzerne.
Mercer, F. T. Company,	1706 DeLancey St.,	Philadelphia,	Philadelphia.
Messersmith, C.,	526 W. Arch St.,	Pottsville,	Schuylkill.
Miller, Alex. V.,	434 Hays Ave.,	Mt. Oliver,	Allegheny.
Miller, Frank E.,	450 William St.,	Mt. Oliver,	Allegheny.
Miller Construction Co.,	530 Fernando St.,	Pittsburgh,	Allegheny.
Milligan-Dible Co., The,	Allegheny Ave.,	Oakmont,	Allegheny.
Mill Run Lumber Co.,	431 North St.,	Meadville,	Crawford.
Mills Construction Co., Jos. H.,		Chester,	Delaware.
Milsom, Burt,		Kittanning,	Armstrong.
Mitchell Brothers,	2125 Race St.,	Philadelphia,	Philadelphia.
Mitchell, James N.,	4 S. Farragut St.,	Philadelphia,	Philadelphia.
Missimer, H. M.,	334 S. Broad St.,	Jersey Shore	Lycoming.
Mole, James & Son.,	1718 Cayuga St.,	Philadelphia,	Philadelphia.
Monaghan & Lasse,	3016 Chestnut St.,	Philadelphia,	Philadelphia.
Moore & Ruehl,	608 Keystone Ave.,	Bellevue,	Allegheny.
Moorhead & Co., H. S.,	220 S. Highland Ave.,	Pittsburgh	Allegheny.
Morgan, John,	40 Springfield St.,	Clifton Heights,	Delaware.
Morgan & Co.,	253 Seventh Ave.,	West Homestead,	Allegheny.
Morgenstern, F. L.,	826 Northampton St.,	Easton,	Northampton.
Morris and Conrad,		Carnegie,	Allegheny.
Morris Knowles, Inc.,	Jones & Law Bldg.,	Pittsburgh,	Allegheny.
Morrison & Son, Matthew,	2322 N. Howard St.,	Philadelphia,	Philadelphia.
Morrison & Son, Wm. E.,		Meadville,	Crawford.
Morrow, William,	320 Harmony St.,	Philadelphia,	Philadelphia.
Morse & Lewis,	35 N. Walnut St.,	Mt. Carmel,	Northumberland.
Moss, F. J. & E. T.,		Conneaut Lake,	Crawford.
Moyer, D. C.,	2344 N. Carlisle St.,	Philadelphia,	Philadelphia.
Mt. Carmel Lumber Co.,	201 W. Railroad St.,	Mt. Carmel,	Schuylkill.
Muff & Company, G.,	43 N. Front St.,	Steelton,	Dauphin.
Murkewics, August K.,	52 Elm St.,	Plymouth,	Luzerne.
Murphy, Harry,		Willow Grove,	Montgomery.
Myers, Clayton F.,		Perkasie,	Bucks.
Myers Co., G. N.,	604 Rebecca Ave.,	Wilkinsburg,	Allegheny.
Myers, J. E.,		Penns Station,	Westmoreland.
Myers, James E.,		Freeport,	Armstrong.
Myers, Thomas J.,	411 Widener Bldg.,	Philadelphia,	Philadelphia.
Meyers, William,	23 Landon St.,	Pittston,	Luzerne.
Myers Sons Co., Jacob,	608 Witherspoon Bldg.	Philadelphia,	Philadelphia.
Myers Co., Joseph F., Jr.,	1237-39 Ridge Ave.,	Philadelphia,	Philadelphia.
Myers & Sefton,	E. 19th St.,	Tarentum,	Allegheny.
Nagle, Gordon,	Morris Bldg.,	Pottsville,	Schuylkill.
Nagle, Jacob A.,	117-19 S. 12th St.,	Allentown,	Lehigh.
Nanticoke Construction Co.,	120 Arch St.,	Nanticoke,	Luzerne.
Nash, F. C.,		Willow Grove,	Montgomery.
Nathaniel Brothers,	2247 Valera Ave.,	Pittsburgh,	Allegheny.
Nemire, Robert F.,	185 Lincoln Ave.,	Carbondale,	Lackawanna.
Nicklas, John H.,	35 Kenwood Ave.,	Pittsburgh,	Allegheny.
Niklas, W. J.,	111 W. McIntyre Ave.,	Pittsburgh,	Allegheny.
Noffsinger, J. B.,	20 East St.,	Johnstown,	Cambria.
Nolan, Bros.,	524 Market St.,	Chester,	Delaware.
Nordstrom, Charles,	293 N. Hancock St.,	Wilkes-Barre,	Luzerne.
Norris Construction Co., H. L.,		Chester,	Delaware.
North Side Construction Co.,	1218-28 Grotto St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
Oberholtzer, M. S.,	5524 Pulaski Ave.,	Philadelphia,	Philadelphia.
Oermann, Casper H.,	614-56 W. Poplas St.,	York,	York.
Oesterling, Edw. L.,		Zelienople,	Butler.
Offerle & Smith,	13 Jackson Ave.,	Warren,	Warren.
O'Meara Construction Co.,	253 S. Quince St.,	Philadelphia,	Philadelphia.
Orner & Son, M. V.,	2412 Union Ave.,	Altoona,	Blair.
Orr, J. C. & Son,	7th Ave & 5th St.,	Altoona,	Blair.
Osceola Lumber Co., Ltd.,		Osceola Mills,	Clearfield.
Pace, Charles C.,		Merion,	Montgomery.
Palm, Charles,	3025 River St.,	McKeesport,	Allegheny.
Palmer & Ischer,		Stroudsburg,	Monroe.
Palmer Land Company, The,		Palmerton,	Carbon.
Palumbo & Kroft,	401 Real Estate Bldg.,	Scranton,	Lackawanna.
Parsons Construction Company,	Miller Bldg.,	Scranton,	Lackawanna.
Patterson & Shaw Company,		Pittsburgh,	Allegheny.
Payne & Company, George F.,	401 S. Juniper St.,	Philadelphia,	Philadelphia.
Peffer, E. Z.,	747 Hill Ave.,	Wilkinsburg,	Allegheny.
Pennsylvania Lumber & Construction Co.		South Fork,	Cambria.
Peters, E. F.,	532½ N. 15th St.,	Allentown,	Lehigh.
Peterson Company, Charles,	807 Keystone Bldg.,	Pittsburgh,	Allegheny.
Peterson & Son, R. M.,	5250 Wakefield St.,	Philadelphia,	Philadelphia.
Petry & Bros., Frank F.,		Elk Lick,	Somerset.
Philadelphia Wrecking & Contracting Co.	3015 Chestnut St.,	Philadelphia,	Philadelphia.
Phillips, Daniel M.,		Schuylkill Haven,	Schuylkill.
Phillips, Herman F.,		Hellertown,	Northampton.
Phipps, J. H.,	247 E. Fourth St.,	Chester,	Delaware.
Pinvis, M. A.,	102 W. Erie St.,	Pittsburgh	Allegheny.
Planing Mill Co., The,		Roaring Spring,	Blair.
Pomeroy Construction Co.,	1609 Ranstead St.,	Philadelphia,	Philadelphia.
Poust, Harry W.,	51 Welles Bldg.,	Wilkes-Barre.	Luzerne.
Powell, Wm. T.,	Fourth Avenue,	Pittsburgh,	Allegheny.
Price, John A.,	949 Woodlawn St.,	Scranton,	Lackawanna.
Priest, W. E.,	72 Stewart Ave.,	Uniontown	Fayette.
Pringle, Harry M.,		Irwin,	Westmoreland.
Propst Bros.,	S. Main St.,	Archbald,	Lackawanna.
Provost, Wm. Jr.,		Chester	Delaware.
Quandel, Charles,	245 Carbon St.,	Minersville,	Schuylkill.
Rabinowitz, Max.,	326 Hallstead St.,	Scranton,	Lackawanna.
Radcliffe, C. S.,	1400 Mutual St.,	Pittsburgh,	Allegheny.
Raff Construction Co., Raymond A.	1633-35 W. Thompson St.	Philadelphia,	Philadelphia.
Raiths Construction Co.,	302 Master St.,	Philadelphia,	Philadelphia.
Ramberger, A. H.,		Girardville	Schuylkill.
Raudenbush, H. J.,	1324 Perke Ave.,	Reading,	Berks.
Rea Co., Harrison C., Inc.,	1027 Wood St.,	Philadelphia,	Philadelphia.
Rea, J. Harvey,	1019 Appletree St.,	Philadelphia,	Philadelphia.
Rea & Son, Samuel,	1608 Fairmount Ave.,	Philadelphia,	Philadelphia.
Rech, Edw. W.,	715 Alder St.,	Scranton,	Lackawanna.
Reed, H. D.,		Schuylkill Haven,	Schuylkill.
Rehman, Henry,	1327 Minersville St.,	Pottsville,	Schuylkill.
Rehrer, Elmer O.,	703 North St.	Norristown,	Montgomery.
Reilly, Thomas,	1616 Thompson St.,	Philadelphia,	Philadelphia.
Reiter Company, I. T., Inc.,	316 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Renninger, J. S.,		Pennsburg,	Montgomery.
Rhodes Lumber Co.,		Jacobs Creek,	Westmoreland.
Rhodes, L. N.,		Arnold,	Westmoreland.
Richards, Wm. B.,	24 Gate St.	Wilkes-Barre,	Luzerne.
Richey, M. W.,	5008 Pentridge St.,	Philadelphia,	Philadelphia.
Richmond & Son, Andrew,	17 Shingess St.,	Pittsburgh,	Allegheny.
Riley, Geo. W.,	10 S. Lansdowne Ave.,	Lansdowne,	Delaware.
Riley-Knapp Construction Co.,		Pottsville,	Schuylkill.
Rimel, Chas. F.,	High St.,	Malvern,	Chester.
Rimer, George,	4842 Hawthorne St.,	Frankford,	Philadelphia.
Rine Cook & Son,	59 Ohio St.,	Sharon,	Mercer.
Rissmiller, C. Wesley,	914 W. Broad St.,	Quakertown,	Bucks.
Ritchey, Cramer & Snow,		Franklin,	Venango.
Ritz Bros.,	115 Frankstown Rd.,	Wilkinsburg,	Allegheny.
Roberts Lumber & Realty Co.,	707 River St.,	Peckville,	Lackawanna.
Roberts, Robert,	1601 Washburn St.,	Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
Robinson, F. B.,	415 Penn Ave.,	Pittsburgh,	Allegheny.
Robinson & James,	617 Ross Ave.,	Wilkinsburg,	Allegheny.
Robinson Lumber Co.,	425 Depot St.,	Scranton,	Lackawanna.
Rodd Jamieson, Inc.,	Commonwealth Bldg., Fourth Ave.	Pittsburgh,	Allegheny.
Rogers, D. T.,	7317 Idlewild St.,	Pittsburgh,	Allegheny.
Rosato & Son Co., Michael,		Scranton,	Lackawanna.
Rose & Sons, Ltd., W. J.,	328 Lincoln St.,	Johnstown,	Cambria.
Rose & Fisher,	821 Penna. Ave.,	Pittsburgh,	Allegheny.
Ross, Giles,	345 S. River St.,	Wilkes-Barre,	Luzerne.
Roth & Sons, Geo. S.,	230 E. Gravers Lane,	Chestnut Hill,	Philadelphia.
Roth, Henry W.,	New Street,	Nazareth,	Northampton.
Roth, John,	222 Waldorf Ave.,	Pittsburgh,	Allegheny.
Roth, M. L.,	127 & 130 S. Welles St.	Wilkes-Barre,	Luzerne.
Roush, John A.,	R. D. No. 1, Box 85,	Northumberland,	Northumberland.
Roydhouse-Arey Co.,	1209 Fidelity Bldg.,	Philadelphia,	Philadelphia.
Ruthrauff, S. H.,	101 Catawissa St.,	Sunbury,	Northumberland.
Sange, Frederick,	1935 N. Fifth St.,	Philadelphia,	Philadelphia.
Schall, R. E.,	319 Longfellow St.,	Vandergrift,	Westmoreland.
Schenck, Geo. & Co.,		Butler,	Butler.
Schenck, Theodore L.,	402 N. McKean Stt.,	Butler,	Butler.
Schilbe, J. A.,	403 E. Broad St.,	Tamaqua,	Schuylkill.
Schlegel, Jas. D. S.,	Lehigh & Cottage Ave.,	Tamaqua,	Schuylkill.
Schligel, Charles R.,	Perkiomen Ave.,	Mt. Penn,	Berks.
Schmeltz, N. E.,		Arnold,	Westmoreland.
Schmid, Mathew,	1308 N. Sixth St.,	Philadelphia,	Philadelphia.
Schmunk, John,	612 W. Cambria St.,	Philadelphia,	Philadelphia.
Schneider, Henry P.,	3713 York Road,	Philadelphia,	Philadelphia.
Scholl & Eberhart,	136 N. Penn St.,	Bellefonte,	Centre.
Schroeck, J. A.,	906 E. 11th St.,	Erie,	Erie.
Schule Bros.,		Girardville,	Schuylkill.
Schultz, Christian F.,		New Philadelphia,	Schuylkill.
Schultz, William H.,	3340 N. Carlisle St.,	Philadelphia,	Philadelphia.
Schuster, John,	3552 N. 15th St.,	Philadelphia,	Philadelphia.
Schutz, Schreiner & Clyde Co.,	May Building,	Pittsburgh,	Allegheny.
Schweitzer, C. A.,	840 W. Walnut St.,	Shamokin,	Northumberland.
Searight & Grant,	6108 Ravenna St.,	Pittsburgh,	Allegheny.
Sedgwick Farms Co.,	7014 Boyer St.,	Mt. Airy,	Philadelphia.
Seeds Co., Thos. M., Jr.,	1207 Race St.,	Philadelphia,	Philadelphia.
Sefton, Ross K.,	510 E. Diamond St.,	Pittsburgh,	Allegheny.
Shamokin Lumber & Manufacturing Co.	37 S. Fifth St.,	Shamokin,	Northumberland.
Shank, Jacob,	159 S. Carlisle St.,	Greencastle,	Franklin.
Share Brothers,		Rochester,	Beaver.
Sharon Building Co., Ltd.,	Cor. Budd & Irvine Ave.	Sharon,	Mercer.
Sharon Dismantling & Construction Co.		Sharon,	Mercer.
Sharp, W. A.,	22 N. Fifth St.,	Reading.	Berks.
Sheeley Brothers,		Girardville,	Schuylkill.
Shepherd Construction Co.,	1216 Miners Bank Bldg.	Wilkes-Barre,	Luzerne.
Shickler & Sons Co., George N.,		Erie,	Erie.
Shipley, Geo. E.,	7026 Agnew St.,	Pittsburgh,	Allegheny.
Shirk Co., H. E.,	7597 Kelly St.,	Pittsburgh,	Allegheny.
Short, C. J.,	234 S. Spring St.,	Blairsville,	Indiana.
Shriver, Frank R	5106 Catherine St.,	Philadelphia,	Philadelphia.
Shultz, William H.,	3340 N. Carlisle St.,	Philadelphia,	Philadelphia.
Sinnot Sons, P.,	2801 Penna. Ave.,	Pittsburgh,	Allegheny.
Sitler, J. W.,	911 Market St.,	Berwick,	Columbia.
Sladen & Co., George E.,	1222 Clover St.,	Philadelphia,	Philadelphia.
S. L. K. Co.,	1-3 Independence St.,	Shamokin,	Northumberland.
Smawley, W. A.,	167 Academy St.,	Wilkes-Barre,	Luzerne.
Smedley & Hoopes,	223 N. Walnut St.,	West Chester,	Chester.
Smith, C. E.,		Oakdale,	Allegheny.
Smith, Howard N.,	Main Street,	Red Lion,	York.
Smith Hardican Co.,	1606 Cherry St.,	Philadelphia,	Philadelphia.
Smith & Joseph,		Wilson,	Allegheny.
Smith, LeRoy K	4007 Chester Ave.,	Philadelphia,	Philadelphia.
Smith & Co., S. L.,	613 Ross Ave.,	Wilkinsburg,	Allegheny.
Smith, William B.,		Philadelphia,	Philadelphia.
Snell, T. H.	324 Warren St.,	Pittston,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
Sorbers Sons, George A.,	18 Harvey St.,	Philadelphia,	Philadelphia.
Sorsensen, P. A.,	1133 Callowhill St.,	Philadelphia,	Philadelphia.
Sosnowski, Julian,		Kingston,	Luzerne.
South Connellsville Lumber Co.		South Connellsville,	Fayette.
South Fork Lumber & Crate Co.		South Fork,	Cambria.
Spatz, Adam P.,		Wernersville,	Berks.
Specht & Sperry,	643 Heed Bldg.	Philadelphia,	Philadelphia.
Speicher, George P.,	301 Guilford St.,	Lebanon,	Lebanon.
Spenard, A. H.,	822 Woods St.,	Philadelphia,	Philadelphia.
Spilth, William,	214 Langles St.,	Pittsburgh,	Allegheny.
Stackhouse, John D.,	735 Trinity Ave.,	Ambler,	Montgomery.
Stapf, John,	324 Peffer St.,	Harrisburg,	Dauphin.
Stare, Eli,	1350 N. George St.,	York,	York.
Steele & Sons Co., William,	1600 Arch St.,	Philadelphia.	Philadelphia.
Stemmer, William,		Ardmore,	Montgomery.
Stender Brothers,	890 Providence Road,	Scranton,	Lackawanna.
Stephens Brothers,	8th & Railroad Sts.,	Monongahela,	Washington.
Stevens, W. John, Inc.,		Wyncote,	Montgomery.
Stewart Brothers,	2529-30 N. Orkney St.,	Philadelphia,	Philadelphia.
Stewart, W. T.,	6004 Penn Ave.,	Pittsburgh,	Allegheny.
Stiles, John,	323 Broadway,	Bangor,	Northampton.
Stipp, Ludwig T.,	1222 Union Bank Bldg.	Scranton,	Lackawanna.
Stites, L. D.,	126 Herman St.,	Philadelphia,	Philadelphia.
Stokes, Bros.,	6723 Musgrove St.,	Philadelphia,	Philadelphia.
Stoll, Frank A.,	1432 Germantown Ave.	Philadelphia,	Philadelphia.
Stone, William F.,	2069 E. Dauphin St.,	Philadelphia,	Philadelphia.
Stoneback & Nase,	Merchants National Bank Bldg.	Quakertown,	Bucks.
Storer & Sons, Inc., E. W.,	5016 N. 16th St.,	Philadelphia,	Philadelphia.
Stoudt, Howard E.,	116 S. Second Ave.,	Bethlehem,	Northampton.
Strasburger, O. C.,	125 Margaret St.,	Mt. Oliver,	Allegheny.
Straw, R. Jenkins,	3742 Cuthbert St.,	Philadelphia,	Philadelphia.
Strode & Sons, R. W.,	12 N. 19th St.,	Philadelphia,	Philadelphia.
Stuber Co., The M. E.,		Nazareth,	Northampton.
Stuckey, Adam & Son,	1121 Plum St.,	Harrisburg,	Dauphin.
Sumption, James D.,	227 N. 65th St.,	Philadelphia,	Philadelphia.
Sykes & Sons, S.,	218 Larch St.,	Scranton,	Lackawanna.
Taylor-Duryea Lumber Co., The.		Duryea,	Luzerne.
Taylor-Duryea Lumber Co. The.		Taylor,	Lackawanna.
Taylor, J. Irvin,	556 Edgmont Ave.,	Chester,	Delaware.
Templeton, D. F.,	707 Chain St.,	Norristown,	Montgomery.
Thayer, Geo. W.,	1233 Ludlow St.,	Philadelphia,	Philadelphia.
Thomas, A. D.,	370 S. Main St.,	Wilkes-Barre,	Luzerne.
Thomas and Small,	52 12th St.,	Franklin,	Venango.
Thomas, J. P.,	333 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
Thompson-Starrett Company,	2d Nat Bank Bldg.,	Pittsburgh,	Allegheny.
Thompson, W. A.,	7 Henrietta St.,	Red Lion,	York.
Thompson, W. K.,	310 W. College St.,	Canonsburg,	Washington.
Toupet, Bell & Conely, Inc.,	5931 Penn Ave.,	Pittsburgh,	Allegheny.
Tourison, Ashton S.,	7014 Boyer St,	Mt. Airy,	Philadelphia.
Tourison, Eugene,	1001 Chestnut St.,	Philadelphia,	Philadelphia.
Townsley & Son, J. H.,		New Holland,	Lancaster.
Trafford, Thos. C.,	1613 Sansom St.,	Philadelphia.	Philadelphia.
Treadway Construction Company.		Pittsburgh,	Allegheny.
Universal Construction Co.,	404 Empire Bldg.,	Pittsburgh,	Allegheny.
Van Loon, F. W.,	Denckla Building,	Philadelphia,	Philadelphia.
Van Ryn, Harvey,	2539 Penn Ave.,	Pittsburgh,	Allegheny.
Ventura, Sam,		Arnold,	Westmoreland.
Virden, B. F.,	2917 Fletcher St.,	Philadelphia,	Philadelphia.
Voigt, Herman,	1251 N. 28th St.,	Philadelphia,	Philadelphia.
Vreeland & Souder, Inc.,		Lancaster,	Lancaster.
Walborn & Barney,	175 Race St.,	Wilkes-Barre,	Luzerne.
Wallis & Carley Co.,	South Dock St.,	Sharon,	Mercer.
Walsh, Thomas F.,	Monroe St.,	Archbald,	Lackawanna.
Walter, James H.,	168 Walnut Lane,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING CONSTRUCTION—Continued.			
Walter & Jones,		Scottdale,	Westmoreland.
Waltz, Andrew H.,	321 Louisa St.,	Williamsport,	Lycoming.
Ward Building Co.,	631 Morton Ave.,	Chester,	Delaware.
Wark-Yardley Company,	1737 Filbert St.,	Philadelphia,	Philadelphia.
Warner, A. R.,	41 E. Main Street,	Waynesboro,	Franklin.
Warren, Moore & Company,	13th & Market Sts.,	Philadelphia,	Philadelphia.
Warren, Robert L.,	2134-36 S. Colorado St.	Philadelphia,	Philadelphia.
Watson, Norris V.,	211 Fourth Ave.,	Pittsburgh,	Allegheny.
Wazenegger, Chas.,	401 Knox Ave.,	Pittsburgh,	Allegheny.
Weaver & Co., Edw. E.,		Tamaqua,	Schuylkill.
Wehr, Edward A.,	Highland Bldg.,	Pittsburgh,	Allegheny.
Weightman Est.,	1931 Market St.,	Philadelphia,	Philadelphia.
Weik, Thos. B.,		Richland	Lebanon.
Weikert, H. J.,	401 York St.,	Gettysburg,	Adams.
Weirer, C. W.,	1044 N. Sixth St.,	Reading,	Berks.
Weller & Son, James,		Montgomery,	Lycoming.
Wells, C. F. & Son,	124 S. 36th St.,	Philadelphia,	Philadelphia.
Welsh, John,	138 N. 17th St.,	Philadelphia,	Philadelphia.
Werner & Co., H. P.,	3245 Germantown Ave.	Philadelphia,	Philadelphia.
West & Co., C.,	Oxford Ave. & Wakeling St.	Frankford,	Philadelphia.
Westphal, F.,	3241 McClure Ave.,	Pittsburgh,	Allegheny.
Whipkey, Wm. L.,	201 Ninth St.,	Connellsville,	Fayette.
White Brothers, C.,	511 N. 63d St.,	Philadelphia,	Philadelphia.
Whiteside & Sons, Rush J.,	2115 Wallace St.,	Philadelphia,	Philadelphia.
Whitman, Chas. S.,		Schwenksville,	Montgomery.
Whitmer, A. H.,	421 Weidman St.,	Lebanon,	Lebanon.
Whittaker & Diehl,	71 Union Trust Bldg.,	Harrisburg,	Dauphin.
Wiand, Wm. H.	368 N. York St.,	Pottstown,	Montgomery.
Wiegand, Edward E.,		Butler,	Butler.
Willard, B. L.,	20 S. McKean St.,	Kittanning,	Armstrong.
Williams Sons, Arthur H.,	419 Locust St.,	Philadelphia,	Philadelphia.
Williams and Kelly,	59 Welles St.,	Kingston,	Luzerne.
Williamsport Improvement Company.		Williamsport,	Lycoming.
Wilmer Hauling & Contracting Co.	4748 Liberty Ave.,	Pittsburgh,	Allegheny.
Wilson, A. C.,	421 N. 41st St.,	Philadelphia,	Philadelphia.
Wilson, A. J.,	35 S. 45th St.,	Philadelphia,	Philadelphia.
Wilson, A. J. E.,	208 W. Parkway,	Pittsburgh,	Allegheny.
Wilson & Co., C. F.,	409 Lincoln Bldg.,	Johnstown,	Cambria.
Wilson, Homer T.,	316 Farren Ave.,	Connellsville	Fayette.
Wilson & Co., J. Sims,	1125 & 1127 Brown St.	Philadelphia,	Philadelphia.
Wilson, Samuel D.,	824 Holland Ave.,	Wilkinsburg,	Allegheny.
Wintz, Frank I.,	1616-18 N. 27th St.,	Philadelphia,	Philadelphia.
Wishart & Sons Co., A.,	20 Silver St.,	Sharon,	Mercer.
Witnana, Milton S.,		Franklin,	Venango.
Wohlson, Herman,	549-51 Woolworth Bldg.	Lancaster,	Lancaster.
Woodling, B. S.		Scranton,	Lackawanna.
Wood's Sons Company, G. R.,		Sheffield,	Warren.
Work Bros.,		New Kensington,	Westmoreland.
Wraase, Emil R.,	7342 Idlewild St.,	Pittsburgh,	Allegheny.
Wright, L. V.,	7 S. Duke St.,	Lancaster,	Lancaster.
Wright, Wm. C.,	22 Harvey St.,	Germantown,	Philadelphia.
Wright, William O.,	341 S. Highland Ave.,	Pittsburgh,	Allegheny.
Yellin, Morris,	712 N. Franklin St.,	Philadelphia,	Philadelphia.
Yocom, Newton K	955 Queen St.,	Pottstown,	Montgomery.
Young, Milton W.,		Overbrook,	Philadelphia.
Zeigler & Son, Wm. D.,		Hazleton,	Luzerne.
Zimmerman & Kindig,	133 15th St.,	Berwick,	Columbia.
Zimmers G. A.,	908 28th St.,	Altoona,	Blair.
ELECTRICAL CONSTRUCTION.			
Acme Electric Co.,	710 Wood St.,	Philadelphia,	Philadelphia.
Acron Electric Company,	5018 Baltimore Ave.,	Philadelphia,	Philadelphia.
Altemos, M. G.,		Nazareth,	Northampton.
Andrien Company, George,	317 N. 65th St.,	Philadelphia,	Philadelphia.
Arenth Electric Company,	62 Bridge St.,	Etna,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRICAL CONSTRUCTION—Continued.			
Arnold and Company, M. E.,	114 N. 11th St.,	Philadelphia,	Philadelphia.
Arrow Electric Co.,	5018 Baltimore Ave.,	Philadelphia,	Philadelphia.
Bainbridge Electric Company,	1613 Sansom St.,	Philadelphia,	Philadelphia.
Bair, W. W.,		Strasburg,	Lancaster.
Baird Osterhout Co.,	1620 Chancellor St.,	Philadelphia,	Philadelphia.
Baldwin, Frank E.,	40 Hazle St.,	Wilkes-Barre,	Luzerne.
Bauchspiess & Son, R. H.,	114 S. First St.,	Lehighton,	Carbon.
Bender & Schropp,	906 Cumberland St.,	Lebanon,	Lebanon.
Berks Engineering Co., Inc.,	Sixth & Chestnut Sts.,	Reading,	Berks.
Blatt, J. Daniel,	820 N. Second St.,	Reading,	Berks.
Blaze, Robert W.,	219 Fourth St.,	Jeannette,	Westmoreland.
Blundin & Co., L. C.,	28 S. 16th St.,	Philadelphia,	Philadelphia.
Bradley, Daniel L.,	11 W. Main St.,	Norristown,	Montgomery.
Braumlich-Roessele Company,		Pittsburgh,	Allegheny.
Brownback, E. S.,		Royersford,	Montgomery.
Bryn Mawr Electrical Co.,	869 Lancaster Ave.,	Bryn Mawr,	Montgomery.
Buchanan & Co., J. F.,	1719 Chestnut St.,	Philadelphia,	Philadelphia.
Busch, Jacob A.,	1221 Commerce St.,	Philadelphia,	Philadelphia.
Campbell, Wm. R.,	926 Sansom St.,	Philadelphia,	Philadelphia.
Carter Electric Co., The,	1433 Oliver Bldg.,	Pittsburgh,	Allegheny.
Cates & Shepord,	1516 Sansom St.,	Philadelphia,	Philadelphia.
Central Elec. & Lock Co.,	12 N. 13th St.,	Philadelphia,	Philadelphia.
Citizens Electric & Gas Appliance Company	247 Franklin St.,	Johnstown,	Cambria.
City Electric Co.,	223 Mill St.,	Danville,	Montour.
Cohen, I.,	212 S. Third St.,	Philadelphia,	Philadelphia.
Collmer, E. B.,	4162 Germantown Ave.	Philadelphia,	Philadelphia.
Columbia Electric Supply & Construction Co.	20 S. Second St.,	Columbia,	Lancaster.
Corrin, W. H.,	2 Main St.,	Oil City,	Venango.
Craig & Co., G. L.,	218 Ferguson Bldg.,	Pittsburgh,	Allegheny.
Crescent Electric & Manufacturing Co.	2512 Penn Ave.,	Pittsburgh,	Allegheny.
Cummings & Son, James A.,	4526 Frankford Ave.,	Philadelphia,	Philadelphia.
Davis, Gomer R.,	20 N. Washington St.,	Wilkes-Barre,	Luzerne.
Deem Electric Co.,	40 N. Sixth St.,	Reading,	Berks.
Deen Est., Thos. A.,	5 Locust St.,	Lancaster,	Lancaster.
Didwater, John,	507 S. Main St.,	Wilkes-Barre,	Luzerne.
Diehl & Stack Co.,	320 Ferry St.,	Easton,	Northampton.
Domsgen, O.,	3029 Germantown Ave.	Philadelphia,	Philadelphia.
Dormont Electric Co.,	2970 Mattern Ave.,	Pittsburgh,	Allegheny.
Dowhome Electric Repairing Co.	21 N. Fifth St.,	Harrisburg,	Dauphin.
Dunseath, W. G.,		Irwin,	Westmoreland.
Eastern Electric Co.,	6016 Center Ave.,	Pittsburgh,	Allegheny.
Eben, Leroy F.,	Fourth & Spring Sts.,	Reading,	Berks.
Eckstein, Herman,	1742 Sansom St.,	Philadelphia,	Philadelphia.
Eldredge, Albert E.,	134 Ninth St.,	Pittsburgh,	Allegheny.
Eldredge, Fred. K.,	1626 W. York St.,	Philadelphia,	Philadelphia.
Electric Equipment Co.,	355 N. Fifth St.,	Reading,	Berks.
Electric Service & Supply Co.,		Sharon,	Mercer.
Electric Utility Co.,	40 S. Eighth St.,	Lebanon,	Lancaster.
Electro Construction Co.,	Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Evans & Co., G. F.,	800 Penna. Ave.,	Pittsburgh,	Allegheny.
Fisher, D. C.,	264 Market St.,	Sunbury,	Northumberland.
Fraley & Co., A. W.,	5102 Penn Ave.,	Pittsburgh,	Allegheny.
Franklin Electric & Construction Co.	330 Liberty Ave.,	Pittsburgh,	Allegheny.
Frederick, Jas.,	242 N. Fourth St.,	Philadelphia,	Philadelphia.
Gabell, Harry,	269 S. 20th St.,	Philadelphia,	Philadelphia.
Gallagher, T. E.,		Somerset,	Somerset.
Gelespie Brothers,		Girardville,	Schuylkill.
Gentel, Albert, Inc.,	1503 Columbia Ave.,	Philadelphia,	Philadelphia.
Girard Electric Co., The,	S. E. Cor. Seventh & Bristol Sts.	Philadelphia,	Philadelphia.
Goeringer Electric Co.,	45 S. Washington St.,	Wilkes-Barre,	Luzerne.
Graybill & Co., Jno. E.,	104-06 E. Market St.,	York,	York.
Hartman Electric Construction Co.	302 Lackawanna Ave.,	Scranton,	Lackawanna.
Harvey, W. A.,	53 Burr Bldg.,	Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRICAL CONSTRUCTION—Continued.			
Hauck, James E.,	12 S. Bank St.,	Easton,	Northampton.
Heffner, Samuel,	347 N. 11th St.,	Reading,	Berks.
Hild, Gereon I.,	929 N. Tenth St.,	Philadelphia,	Philadelphia.
Hoover & Co., Chas. A.,	4072 Lancaster Ave.,	Philadelphia,	Philadelphia.
Houck & Cross,	337 Adams Ave.,	Scranton,	Lackawanna.
Iron City Engineering Co.,	1172 Frick Ave.,	Pittsburgh,	Allegheny.
Jacobs Bros.,	2821 Breckinridge Ave.	Pittsburgh,	Allegheny.
Jacoby, J. H.,	417 Wyandotte St.,	South Bethlehem,	Northampton.
John Electric Co., The,	22 N. Mercer St.,	New Castle,	Lawrence.
Jones, G. M.,	916 N. Washington Ave.	Scranton,	Lackawanna.
Kearney and Brady,	39 N. Main St.,	Pittston,	Luzerne.
Keck & Co., R. W.,	1008 Hamilton St.,	Allentown,	Lehigh.
Keller-Pike Co.,	1213 Race St.,	Philadelphia,	Philadelphia.
Kelly Co., C. F.,	1230 Chancellor St.,	Philadelphia,	Philadelphia.
Kester, Chas. W.,	3038 W. York St.,	Philadelphia,	Philadelphia.
Keystone Electric Co.,	906 Penn St.,	Reading,	Berks.
Kray, John A.,	30 N. Shippen St.,	Lancaster,	Lancaster.
Kutz & Smith,	28 N. Ninth St.,	Reading,	Berks.
Lamont, David,	Third & Concord Sts.,	Chester,	Delaware.
Lancaster Electric Supply & Construction Co.	23 E. Orange St.,	Lancaster,	Lancaster.
Lawrence, Paul D.,	23 Fohner St.,	Lebanon,	Lebanon.
Lebanon Electric Co.,	26 N. Ninth St.,	Lebanon,	Lebanon.
Lehigh Electric Co. The,	15-17 N. Sixth St.,	Allentown,	Lehigh.
Lenhard Brann Co.,		Columbia,	Lancaster.
Lenning Bros. Co.,	817 Spring Garden St.	Philadelphia,	Philadelphia.
Lewis & Lamont,	3072 Kensington Ave.,	Philadelphia,	Philadelphia.
Liberty Electric Company,	6017 Center Ave.,	Pittsburgh,	Allegheny.
Litzenberger, W. I.,	117 Bridge St.,	Catasauqua,	Lehigh.
Loomis Electric Co., W. R.,	335 Wabash Bldg.,	Pittsburgh,	Allegheny.
Loveland, Wm. A.,	2009 Sansom St.,	Philadelphia,	Philadelphia.
Lutz and Hoppes,	134 W. Centre St.,	Mahanoy City,	Schuylkill.
Lynatt, W. J.,	230 Locks St.,	Olyphant,	Lackawanna.
McCarthy, Fred. P.,	4511 Lancaster Ave.,	Philadelphia,	Philadelphia.
McCausland & Son, W. W.,	3647 Market St.,	Philadelphia,	Philadelphia.
McGroarty, B. P.,	405 Bennett Bldg.,	Wilkes-Barre,	Luzerne.
MacKellar, Hubert,	2099 N. 63d St.,	Philadelphia,	Philadelphia.
Major Electric Co., The, M. E.,	9 Rolland St.,	Wilkes-Barre,	Luzerne.
Markle, F. J.,	42 W. Main St.,	Plymouth,	Luzerne.
Marley Electric Co.	116 N. Camac St.,	Philadelphia,	Philadelphia.
Marsh, Loan J.,	1941 Market St.,	Philadelphia,	Philadelphia.
May & Beniamin,	308 Lackawanna Ave.,	Scranton,	Lackawanna.
Meadville Electric Supply Co.,	244 Chestnut St.,	Meadville,	Crawford.
Mertz & Bro., O. S.,	1644 Washington St.,	Easton,	Northampton.
Messner, Chas. W.,	3704 N. Broad St.,	Philadelphia,	Philadelphia.
Moreau Co., Geo. N.,	707 Lippincott Bldg.,	Philadelphia,	Philadelphia.
Morganstern Electric Co.,	225 Second Ave.,	Pittsburgh,	Allegheny.
Morrison, Russell J.,	646 Northampton St.,	Easton,	Northampton.
Mueller Electric Co., Inc.,	222 N. 11th St.,	Philadelphia,	Philadelphia.
Musbaum & Bros., Elias,	1520 Sansom St.,	Philadelphia,	Philadelphia.
Myers, Philip M.,	821 Cherry St.,	Philadelphia,	Philadelphia.
National Electric Co.,	860 Western Ave.,	Pittsburgh,	Allegheny.
Nicholson Electric Co.,	6201 Christian St.,	Philadelphia,	Philadelphia.
Ochiltree Co., W. H.,	416 Wood St.,	Pittsburgh,	Allegheny.
Pickwell, J. W.,		Wyncote,	Montgomery.
Pittsburgh Electric & Construction Co.	6114 Station St.,	Pittsburgh,	Allegheny.
Price Electric Construction Co.,	15 S. Mercer St.,	New Castle,	Lawrence.
Prior & Sallada Co., Inc., The,	230 Pine St.,	Williamsport,	Lycoming.
Provan, John,	819 Wood St.,	Wilkinsburg,	Allegheny.
Randolph, Harvey, Jr.,	3022 W. York St.,	Philadelphia,	Philadelphia.
Raphael Electric Co.,	1405 Fifth Ave.,	Pittsburgh,	Allegheny.
Reading Electric Co., The,	503 Penn St.,	Reading,	Berks.
Reese-Bernard Company,		Johnstown,	Cambria.
Riggins, Frank,	223 S. Fifth St.,	Philadelphia,	Philadelphia.
Rockpiller Co., A.,	18 E. Second St.,	Mt. Carmel,	Northumberland.
Ross, Elwood D. C.,	Third & Maple Ave.,	New Cumberland,	Cumberland.
Rosseter, T. Clifford,	1920 Carson St.,	Pittsburgh,	Allegheny.
Rossiter, F. Clifford,	1920 Carson St.,	Pittsburgh,	Allegheny
Roth, E. F.,	75 N. Main St.,	Wilkes-Barre,	Luzerne.
Royal Electric Co.,	547 Fifth Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRICAL CONSTRUCTION—Continued.			
Runkle, Frank L.,	26 N. Mill St.,	New Castle,	Lawrence.
Schaff Electric Co., J. G.,	71 N. Main St.,	Chambersburg,	Franklin.
Schneider, Louis,	333 New Castle St.,	Minersville,	Schuylkill.
Schuylkill Electric Construction and Supply Co.	23 E. Coal St.,	Shenandoah,	Schuylkill.
Sechrist, Henry F.,	136 N. 12th St.,	Philadelphia,	Philadelphia.
Serfass, Oliver P.,	343 Broadway,	South Bethlehem,	Northampton.
Shepherd & Rust,	42 W. Market St.,	Wilkes-Barre,	Luzerne.
Sherer, Carl B.,	11 S. First Ave.,	Coatesville,	Chester.
Shotwell, Bennett & Williams, Inc.	51 W. Market St.,	Wilkes-Barre,	Luzerne.
Smith, C. M.,	682 Wolf St.,	Easton,	Northampton.
Smith Electric Co.,	109 N. Ninth St.,	Reading,	Berks.
Smith, Harry K.,	427 N. Tenth St.,	Lebanon,	Lebanon.
Spence & Finn,	1332 12th Ave.,	Altoona,	Blair.
Star Electrical Co.,	14 W. 11th St.,	Erie,	Erie.
Steele, Robt. A. M.,	131 S. Highland Ave.,	Pittsburgh,	Allegheny.
Stough & Lucas,	112 N. George St.,	York,	York.
Stotler & Harseim,	2012 Ridge Ave.,	Philadelphia,	Philadelphia.
Stroud, Harvey A.,	2103 N. 11th St.,	Philadelphia,	Philadelphia.
Stuler & Son, L.,	308 Chess St.,	Monongahela,	Washington.
Summers, R. M.,		Fairfield,	Adams.
Thomas, James D.,	32 E. Franklin St.,	Waynesburg,	Greene.
United Electric Construction Co.	1727 Sansom St.,	Philadelphia,	Philadelphia.
Walker & Kepler,	531 Chestnut St.,	Philadelphia,	Philadelphia.
Wallace-Mills Company,	2514 Germantown St.,	Philadelphia,	Philadelphia.
Wehmeyer, Harry H.,	1004 W. Lehigh Ave.,	Philadelphia,	Philadelphia.
Wiggins Electrical Company,		Uniontown,	Fayette.
Willard Free Co., E.,	609 N. 56th St.,	Philadelphia,	Philadelphia.
Willis Bros.,	619 Prescott Ave.,	Scranton,	Lackawanna.
Wolf Electric Company,	1404 Seventh Ave.,	Beaver Falls,	Beaver.
Wright Electric Construction Co.		Grove City,	Mercer.
Zawn, Jacob, 3rd.,	122 E. Gorgas Lane,	Mt. Airy,	Philadelphia.
Zawn, Jacob, 3rd.,	122 E. Gorgas Lane,	Philadelphia,	Philadelphia.
PAINTING AND DECORATING.			
Abel, Frank D.,		Nazareth,	Northampton.
Adcock, Albert E.,	3957 Germantown Ave.	Philadelphia,	Philadelphia.
Albert & Co., W. S.,	6024 Penn Ave.,	Pittsburgh,	Allegheny.
Alexander & Son, J.,	5145 Liberty Ave.,	Pittsburgh,	Allegheny.
Alexander, J. L.,	519 Fourth St.,	Braddock,	Allegheny.
Altsman & Son, Geo. W.,	414 House Bldg.,	Pittsburgh,	Allegheny.
Ambler-Davis Co.,	1016 Harrison Bldg.,	Philadelphia,	Philadelphia.
Anderson & Son, James,	2000 S. 70th St	Philadelphia,	Philadelphia.
Armstrong & Co., Thos. J., Inc.,	1628 Thompson St.,	Philadelphia,	Philadelphia.
Atlantic Paint Co.,	350 Eighth St.,	Wyoming,	Luzerne.
Avers, M. G.,	8046 Frankford Ave.,	Philadelphia,	Philadelphia.
Baer, J. D.,	33 Atherton St.,	Kingston,	Luzerne.
Bannor, F. M.,	15 E. Chelton Ave.,	Germantown,	Philadelphia.
Benner, John H.,	1731 Chestnut St.,	Philadelphia,	Philadelphia.
Black & Son, F. A.,	620 S. Washington Sq.	Philadelphia,	Philadelphia.
Borrell, S. C.,	523 N. Seventh St.,	Lebanon,	Lebanon.
Bracken, Curtis,	Bell St.,	Homer City,	Indiana.
Busch, Gustav W. H.,	11 Brushton Ave.,	Pittsburgh,	Allegheny.
Butler & Son, Thos. S.,	20 S. 17th St.,	Philadelphia,	Philadelphia.
Byrens, P. J.,	5160 Woodworth St.,	Pittsburgh,	Allegheny.
Cairns, James,	N. W. Cor. 19th & Snyder Ave.	Philadelphia,	Philadelphia.
Calhoun, Joseph F.,	2645 N. Ninth St.,	Philadelphia,	Philadelphia.
Carrick, R. J.,	N. E. Cor. 19th & Market Sts.	Philadelphia,	Philadelphia.
Cassler, F. G.,	2057 Ridge Ave.,	Philadelphia,	Philadelphia.
Cavanaugh, Charles W.,	1228 S. 26th St.,	Philadelphia,	Philadelphia.
Cazier, Stephen H.,	633 N. 20th St.,	Philadelphia,	Philadelphia.
Chambers, Frank J.,	1528 Snyder Ave.,	Philadelphia,	Philadelphia.
Chapman Decorative Co., The,	1608 Walnut St.,	Philadelphia,	Philadelphia.
Chudnow Brothers,	4212 Market St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PAINTING AND DECORATING—Continued.			
Clarion Decorating Company,		Clarion,	Clarion.
Clements, John,	5510 Media St.,	Philadelphia,	Philadelphia.
Clopp & Co., Geo.,	205 Arch St.,	Philadelphia,	Philadelphia.
Cluley, R. R.,	106 Marion St.,	Pittsburgh,	Allegheny.
Cocker, George W.,	1517 Arrott St.,	Philadelphia,	Philadelphia.
Colcord, Edward,	2124 N. 31st St.,	Philadelphia,	Philadelphia.
Cook & Curry,	14-18 W. Haines St.,	Germantown,	Philadelphia.
Cook, John N.,	601 Callowhill St.,	Philadelphia,	Philadelphia.
Cully, Frank P.,	224 Forbes St.,	Pittsburgh,	Allegheny.
Danehower, Elwood,	2427 Cadwalader St.,	Philadelphia,	Philadelphia.
D'Angelo, Louis,	819 Catharine St.,	Philadelphia,	Philadelphia.
Davis, John R.,	2987 Aramingo Ave.,	Philadelphia,	Philadelphia.
Debaecke, Charles,	3245 Germantown Ave.	Philadelphia,	Philadelphia.
Dewar, John,	850 North Ave.,	Pittsburgh,	Allegheny.
Dick & Son, D. D.,	519 Cherry St.,	Philadelphia,	Philadelphia.
Diniaco & Bro., A.,	403 Berger Bldg.,	Pittsburgh,	Allegheny.
Donaghy, George M.,	126 S. St. Clari St.,	Pittsburgh,	Allegheny.
Donovan, John O.,	7623 Kelly St.,	Pittsburgh,	Allegheny.
Dugan, W. J.,	5015 Dearborn St.,	Pittsburgh,	Allegheny.
Dyke, James,	738 S. 51st St.,	Philadelphia,	Philadelphia.
Enzian, Ludwig,	Basin & Voscamp Sts.,	Pittsburgh,	Allegheny.
Ervin & Son, A. F.,	1526 N. Broad St.,	Philadelphia,	Philadelphia.
Fagin, Thos. J.,	1401 Redfield St.,	Philadelphia,	Philadelphia.
Feurer, Chas. F.,	118 N. Franklin St.,	Philadelphia,	Philadelphia.
Fleckenstein, A. C.,	2730-34 N. Broad St.,	Philadelphia,	Philadelphia.
Freyvogel Co., P. A.,	819 Middle St.,	Pittsburgh,	Allegheny.
Gary Bros.,	16th & Christian Sts.,	Philadelphia,	Philadelphia.
Geier & Son, David B.,	555 Larimer Ave.,	Pittsburgh,	Allegheny.
Gelman, N.,	533½ Vallejo St.,	Pittsburgh,	Allegheny.
Gerber, Frederic,	1301 N. 15th St.,	Philadelphia,	Philadelphia.
Goldberg, N.,	855 N. 5th St.,	Philadelphia,	Philadelphia.
Gotwals, W. E.,	3056 Kensington Ave.,	Philadelphia,	Philadelphia.
Goudier Alphonse,	12 N. 19th St.,	Philadelphia,	Philadelphia.
Haid's Son, L. E.,	927 Liberty St.,	Pittsburgh,	Allegheny.
Hargrave, Harry,	5040 Jackson St.,	Philadelphia,	Philadelphia.
Hays, Jacob G.,	1331 Somerset St.,	Philadelphia,	Philadelphia.
Hermiston Manufacturing Co., James.	320 S. Delaware Ave.,	Philadelphia,	Philadelphia.
Hoffman Sign Co.,	251 S. 11th St.,	Philadelphia,	Philadelphia.
Hollinger & Son, A. P.,	22 S. Ninth St.,	Lebanon,	Lebanon.
Hudson, Andrew, Sr.,	Main & Third Sts.,	Irwin,	Westmoreland.
Jacobs Machine Water Painting Co.	1227 N. Front St.,	Philadelphia,	Philadelphia.
Jones Co., A. E.,	315 W. Diamond St.,	Pittsburgh,	Allegheny.
Kalberer, William,	2200 E. Clearfield St.,	Philadelphia,	Philadelphia.
Kappel, Andrew,	1437 N. Fifth St.,	Philadelphia,	Philadelphia.
Kayser & Alleman,	1522 Chestnut St.,	Philadelphia,	Philadelphia.
Keighler, Walter M.,	4515 Lancaster Ave.,	Philadelphia,	Philadelphia.
Kelly, Edwin,	245 N. 13th St.,	Philadelphia,	Philadelphia.
Kelly, Frank H.,	1319 Sansom St.,	Philadelphia,	Philadelphia.
Kennedy, Frank,	3212 Ridge Ave.,	Philadelphia,	Philadelphia.
Kensil, Edward E.,	1427 N. 12th St.,	Philadelphia,	Philadelphia.
Kessler Sons, Fred.,	333 Wolf St.,	Philadelphia,	Philadelphia.
King Co., The Frederick W.,	1634 N. 16th St.,	Philadelphia,	Philadelphia.
Kirk, Z. T.,	8913 Frankford Ave.,	Philadelphia,	Philadelphia.
Kolker, Israel,	150 S. 60th St.,	Philadelphia,	Philadelphia.
Koons, Jacob D.,	211 Lehman St.,	Lebanon,	Lebanon.
Kooperman, Edw.,	N. E. Cor. 29th & Poplar Sts.	Philadelphia,	Philadelphia.
Kuehnle, C. Albert, Inc.,	11 S. 16th St.,	Philadelphia,	Philadelphia.
Lach, N.,	140 S. 17th St.,	Pittsburgh,	Allegheny.
Leatherman & Co.,	709 W. Dauphin St.,	Philadelphia,	Philadelphia.
Leusdmer, H. E.,	225 W. Eighth Ave.,	West Homestead,	Allegheny.
Linton & Fowler,	605 N. Eighth St.,	Philadelphia,	Philadelphia.
Lucius Engineering Co.,	908 Hartje Bldg.,	Pittsburgh,	Allegheny.
Lupton, George W.,	4733 Second Ave.,	Pittsburgh,	Allegheny.
Macgregor & Brother, D. A.,	1224 Chancellor St.,	Philadelphia,	Philadelphia.
Malone & Son, A. J.,	1404 N. 15th St.,	Philadelphia,	Philadelphia.
Miles, John G.,	1203 Franklin Ave.,	Wilkinsburg,	Allegheny.
Milnes Decorating Company,	825 Seventh Ave.,	Beaver Falls,	Beaver.
Murray-Smith Co., C. F.,	118 S. Main St.,	Wilkes-Barre,	Luzerne.
O'Donovan, John,	7623 Kelly St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PAINTING AND DECORATING—Continued.			
Ogden & McNabb,	5000 Baltimore Ave.,	Philadelphia,	Philadelphia.
Penn Decorating Co.,	1607 W. Venango St.,	Philadelphia,	Philadelphia.
Philadelphia Decorative Contractors.	4920 Parkside Ave.,	Philadelphia,	Philadelphia.
Potteiger & Hainley, Inc.,	1829 Filbert St.,	Philadelphia,	Philadelphia.
Potter Co., A. A.,	1605 Ridge Ave.,	Philadelphia,	Philadelphia.
Robinson & Jones,	4511 Springfield Ave.,	Philadelphia,	Philadelphia.
Roth, Harry L.,		Nazareth,	Northampton.
Rudolph, S. W.,	12 S. 40th St.,	Philadelphia,	Philadelphia.
Sauers & Kredell,	5006 Penn Ave.,	Pittsburgh,	Allegheny.
Smead, W. E.,	6710 Frankstown Ave.	Pittsburgh,	Allegheny.
Southern, Wm. B.,	12th & Spruce Sts.,	Philadelphia,	Philadelphia.
Speiers Sign Co., E.,	308 Colonial Trust Bldg.	Reading,	Berks.
Stackhouse Company,	317 Cherry St.,	Philadelphia,	Philadelphia.
Stand, John P.,	1430 Preble Ave.,	Pittsburgh,	Allegheny.
Strover & Son, H. W.,	18 Harvey St.,	Germantown,	Philadelphia.
Suburban Decorating Co.,	1033 County Line Rd.,	Bryn Mawr,	Montgomery.
Titzel, Louis B.,	30 N. General Robinson St.	Pittsburgh,	Allegheny.
Warren & Son, Jas.,	624 Reedsdale St.,	Pittsburgh,	Allegheny.
Wentzell, L. P.,	139 Alexander St.,	Greensburg,	Westmoreland.
Wilson & Son, Jas. S.,	44 N. Seventh St.,	Philadelphia,	Philadelphia.
Wolfinger, Wm. D.,	341 Penn St.,	Reading,	Berks.
Zimmerman, W. S.,	111 W. Independence St.	Shamokin,	Northumberland.
PAVING AND ROAD CONSTRUCTION.			
American Paving & Construction Co.	211 S. Ninth St.,	Philadelphia,	Philadelphia.
Anders & Snyder,	415 Heed Bldg.,	Philadelphia,	Philadelphia.
Arbogast Engineering & Construction Co.		Stroudsburg,	Monroe.
Asphalt Repair Plant,	Dallas Ave. & P. R. R.	Pittsburgh,	Allegheny.
Baker Construction Company,		Chester,	Delaware.
Bell-Bockel Company, Inc.,	52-54 Central Trust Bldg.	Altoona,	Blair.
Boland Brothers,	262 Dundoff St.,	Carbondale,	Lackawanna.
Brook & Cornish,	152 E. Main St.,	Uniontown,	Fayette.
Burns Bros.,	525 S. Mill St.,	New Castle,	Lawrence.
Byers, Frank T.,		Mt. Pleasant,	Westmoreland.
Caradoc Rees,	320 State St.,	Nanticoke,	Luzerne.
Central Construction & Supply Co.	222 Market St.,	Harrisburg,	Dauphin.
Collins-Gordon Contracting Co.,		Pittsburgh,	Allegheny.
Coon Construction Co., B. G.,	274 Union St.,	Luzerne,	Luzerne.
Corcoran Construction Co.,	Market & Wayne Sts.,	West Chester,	Chester.
Cunningham Paving & Construction Co.	1345 Arch St.,	Philadelphia,	Philadelphia.
Donora Construction Co.,	Meldon Ave.,	Donora,	Washington.
Doyle, J. & M.,	457 W. Third St.,	Erie,	Erie.
Duster Contracting Co.,	330 Third Ave.,	Tarentum,	Allegheny.
Eastern Paving Co.,	1000 Penn Sq. Bldg.,	Philadelphia,	Philadelphia.
Edwards, Luther F.,	528 Oakland Ave.,	Greensburg,	Westmoreland.
Ensign, G. W., Inc.,	Hbg. Nat. Bank Bldg.,	Harrisburg,	Dauphin.
Field Barker & Underwood,	620 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Foley Contracting Co.,	12 Wabash Ave.,	Pittsburgh,	Allegheny.
Franz Paving Co.,	N. E. Cor. Second & Fisher Ave.	Philadelphia,	Philadelphia.
Frey-Hostetter Company,		York,	York.
Fritchey & Son, J. U.,		Lancaster,	Lancaster.
Galiardi, Rimonti,		Connellsville,	Fayette.
Gregory Paving Co.,	426 Electric Ave.,	Lewistown,	Mifflin.
Johnson Company, R. H.,		Wayne,	Delaware.
Juniata Co., The,	410 Empire Bldg.,	Philadelphia,	Philadelphia.
Lucas Peters Contracting Co.,	3537 N. 15th St.,	Philadelphia,	Philadelphia.
McClelland & Son, E. H.,	346 Morgantown St.,	Union,	Fayette.
McGuire & Co., J. G.,	Penn Ave. & Fourth St.	New Brighton,	Beaver.
McLaughlin Construction Co.,	Germania Bank Bldg.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PAVING AND ROAD CONSTRUCTION—Continued.			
McNichol Paving & Construction Co.	1923 Cherry St.,	Philadelphia,	Philadelphia.
McNichol & Sons, P.,	1319 Quarry St.,	Philadelphia,	Philadelphia.
Mack Paving and Construction Co.	1110 Fidelity Bldg.,	Philadelphia,	Philadelphia.
Manwaring & Cummins,	24 Church Lane,	Philadelphia,	Philadelphia.
Monroe Paving Co.,		Langhorne,	Bucks.
Neelen & Daly,	331 Fourth Ave.,	Pittsburgh,	Allegheny.
Neff, Horn & Co.,	737 Main St.,	Slatington,	Lehigh.
Otto Paving & Construction Co.		Lancaster,	Lancaster.
Philadelphia Paving Co.,	1345 Arch St.,	Philadelphia,	Philadelphia.
Pierce & Hinderliter,	321 Chambers Bldg.,	Oil City,	Venango.
Purnell, A. V.,	507 Jarvilla St.,	Pittsburgh,	Allegheny.
Sawders Paving & Construction Co.	3317 Bigelow Blvd.,	Pittsburgh,	Allegheny.
Standard Construction Co.,	28 Altoona Trust Bank Bldg.	Altoona,	Blair.
Steel City Construction Co.,	Park Bldg.,	Pittsburgh,	Allegheny.
Swan Co., Robert, Jr.,	Jenkins Arcade,	Pittsburgh,	Allegheny.
Trinidad Asphalt Paving Co.,		Larkesville,	Luzerne.
Union Paving Co.,	30th & Locust Sts.,	Philadelphia,	Philadelphia.
Uniontown Construction Co.,		Uniontown,	Fayette.
Wadsworth Stone & Paving Co., The.	Lambert St. & P. R. R.	Pittsburgh,	Allegheny.
Warner-Quinlan Asphalt Co.,	210 Coal Exchange Bldg.	Wilkes-Barre,	Luzerne.
PLUMBING AND HEATING.			
Addis, Charles A.,	126 N. Eighth St,	Allentown,	Lehigh.
Addy's Sons, John M.,	116 S. Sheridan Ave.,	Pittsburgh,	Allegheny.
Ackley, Walter T.,	1612 Penn Ave.,	Pittsburgh,	Allegheny.
Albracht, Fred L.,	1003 Parade St.,	Erie,	Erie.
Albright & Fritch,		Weissport,	Carbon.
Allen, L. C.,	111 Main St.,	Ambler,	Montgomery,
Allen, Thos. M.,	819 Wood St.,	Wilkinsburg,	Allegheny.
Alsdorf, E. A.,		Oil City	Venango.
Ambrose, William H.,	Leverington Ave. & Umbria St.	Philadelphia,	Philadelphia.
Anderson, Peter C.,	116 Cricket Ave.,	Ardmore,	Montgomery.
Anneman, C. C.,	Puritan Ave.,	Shinglehouse,	Potter.
Anthony, C. Howard,	2561 Germantown Ave.	Philadelphia,	Philadelphia.
Anthony, Gus,	122 W. Central Ave.,	Titusville,	Crawford.
Apple Plumbing & Heating Co.,	114-16 E. Gay St.,	West Chester,	Chester.
Arble, C. E.,	313 N. Cedar St.,	Mahoningtown,	Lawrence.
Ardrey & Sons, S. B.,	424 Pond St.,	Bristol,	Bucks.
Armbrust, Jacob A.,		Greensburg,	Westmoreland.
Armbrust & McGurk,	1936 Christian St.,	Philadelphia,	Philadelphia.
Armitage, Geo. C.,	996 Stanton Ave.,	New Kensington,	Westmoreland.
Arthur, James F.,	729 Main St.,	Dickson City,	Lackawanna.
Ash & Co., Geo. T.,	113 N. Main St.,	Pittston,	Luzerne.
Asquith, Harold C.,	4201 Reese St.,	Philadelphia,	Philadelphia.
Bachler, C. F.,	146 N. Tenth St.,	Philadelphia,	Philadelphia.
Bachman, Chas. L. Jr.,	2678 18th St.,	Pittsburgh,	Allegheny.
Bachman Plumbing Co.,	614 Ross Ave.,	Wilkinsburg,	Allegheny.
Bacon, L. A.,	1131 Liberty St.,	Franklin,	Venango.
Baldauff & Ruebel Plumbing Co.	106 Bausman St.,	Pittsburgh,	Allegheny.
Baile Co., Incorporated, Robert,	815 S. 19th St.,	Philadelphia,	Philadelphia.
Bailey, F. S.,	104 Bogart St.,	Pittsburgh,	Allegheny.
Baker, Howard K.,	4031 Lancaster Ave.,	Philadelphia,	Philadelphia.
Baker & Company, M. H.,	1330 Derry St.,	Harrisburg,	Dauphin.
Baker, Smith & Company,		Philadelphia,	Philadelphia.
Baral Hardware and Heating Co., Inc.	1022-24 Columbia Ave.	Philadelphia,	Philadelphia.
Bard Blankenmyer, Inc.,		Lancaster,	Lancaster.
Barnes & Clark,	111 N. Mercer St.,	New Castle,	Lawrence.
Barnes & Son, Samuel W.,	2104-06 N. 6th St.,	Philadelphia,	Philadelphia.
Barnhart, W. N.,	Centre Ave.,	Pitcairn,	Allegheny.
Bartley-O'Neil Company,	24 Third St.,	Pittsburgh,	Allegheny.
Bartlett & Co., Inc.,	1938 Market St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Barr Bros.,	2032 Beaver Ave.,	Pittsburgh,	Allegheny.
Barry & Co., W. A.,		Kittanning,	Armstrong.
Bast Bros., Wm. J.,	115 N. Railroad St.,	Pottsville,	Schuylkill.
Bay, Robert,	127 N. Pitt St.,	Carlisle,	Cumberland.
Bayles & Shellhammer,	1623 Sixth St.,	Harrisburg,	Dauphin.
Beck, R. W.,	507 Franklin St.,	Johnstown,	Cambria.
Bender & Campbell,	Broad & Centre Sts.,	Bethlehem,	Northampton.
Bauman Co., C. F.	144 Wood St.,	Wilkes-Barre,	Luzerne.
Behler, Robert J.,	29 S. Belvidere St.,	York,	York.
Beiter, Chas.,	225 Washington St.,	Williamsport,	Lycoming.
Bentley, John R.,	509 Brushton Ave.,	Pittsburgh,	Allegheny.
Berwyn Plumbing & Heating Co.		Berwyn,	Chester.
Bergman, D.,	1419 Fifth Ave.,	Pittsburgh,	Allegheny.
Bickhart, Ira,	139 E. Eighth Ave.,	Conshohocken,	Montgomery.
Bietsch, C. O.,	285 Lincoln Way W.,	Chambersburg,	Franklin.
Biglan, H. M.,	226 Linden St.,	Scranton,	Lackawanna.
Birchall, John H.,	715 Linden St.,	Allentown,	Lehigh.
Bishing, Chas. A.,	2530 Montgomery Ave.	Philadelphia,	Philadelphia.
Bitterling & Co., J. C.,	951-53 Hamilton St.,	Allentown,	Lehigh.
Blackman Brothers,	132 Greenfield Ave.,	Pittsburgh,	Allegheny.
Bland, F. E.,	252 N. 15th St.,	Philadelphia,	Philadelphia.
Blank, Harry C.,	1106 Ligonier St.,	Latrobe,	Westmoreland.
Boettiger, Geo. W.,	2508 Peach St.,	Erie,	Erie.
Boettiger & Co.,	2316 Peach St.,	Erie,	Erie.
Bond & Bro., Russell D.,	201 S. State St.,	Newtown,	Bucks.
Boon & Sample,	1708 Arch St.,	Philadelphia,	Philadelphia.
Boorse, Allen F.,		Souderton,	Montgomery.
Borden & Bros., John,	637 N. 19th St.,	Philadelphia,	Philadelphia.
Bossler, H. J.,	136 N. Ninth St.,	Reading,	Berks.
Bossler & Forrer,	1342 State St.,	Harrisburg,	Dauphin.
Bouiello, Nicholas,	225 Eighth St.,	Braddock,	Allegheny.
Bower, Frederick C.,	1826 E. Willard St.,	Philadelphia,	Philadelphia.
Bowers Bros. & Co.,	1629 Ludlow St.,	Philadelphia,	Philadelphia.
Bowes & Cowling,	4104 Butler St.,	Pittsburgh,	Allegheny.
Bowser, W. A.,	942 Orr Ave.,	Kittanning,	Armstrong.
Boyer Plumbing & Heating Co., The J. Frank.	8 Boyer Arcade,	Norristown,	Montgomery.
Bradley & Schillinger,		Pittsburgh,	Allegheny.
Bridegam, Wm. K.,	552 N. Front St.,	Reading,	Berks.
Brindley & Mushrush,	1127 Penna. Ave.,	Pittsburgh,	Allegheny.
Briody, Thos. B.,	324 Locust St.,	South Bethlehem,	Northampton.
Brislin Bros.,	294 Scott St.,	Wilkes-Barre,	Luzerne.
Britton & Witham,	127 E. Chelten Ave.,	Germantown,	Philadelphia.
Brooks, C. F.,	331 N. Ninth St.,	Lebanon,	Lebanon.
Brosious, Ray A.,	S. Main St.,	Pine Grove,	Schuylkill.
Brown, Adam,		Shillington,	Berks.
Brown, R. H.,	333 Wyckoff St.,	Pittsburgh,	Allegheny.
Brown, S. A.,	110 S. Ninth St.,	Lebanon,	Lebanon.
Brown, Thomas,	27 E. Lacock St.,	Pittsburgh,	Allegheny.
Brown, Walter S.,	524 Baltimore Ave.,	Clifton Heights,	Delaware.
Brown & King,	1427 Hunter St.,	Harrisburg,	Dauphin.
Broughton, Thos. B.,	10 W. Fourth St.,	Chester,	Delaware.
Bruce, Chas. A.,	522 Second Ave.,	Pittsburgh,	Allegheny.
Buchanan, H. L.,		Spring City,	Montgomery.
Buck, David,	219 Bridge St.,	Phoenixville,	Chester.
Buckley, Wm. F.,	218 Linden St.,	Scranton,	Lackawanna.
Buckwalter, C. M.	437 W. Walnut St.,	Lancaster,	Lancaster.
Buerkle Plumbing Co.,	245 Third Ave.,	Pittsburgh,	Allegheny.
Bum, Will M.,	5 N. Water St.,	Sharon,	Mercer.
Burkert, Lewis,	174 Scott St.,	Wilkes-Barre,	Luzerne.
Burner & Co., O. B.,		Lock Haven,	Clinton.
Burns, A. D.,	16 Main St.,	Bradford,	McKean.
Burns, Fleming & Co.,	815 Forbes St.,	Pittsburgh,	Allegheny.
Busse, Reynold,	112 Wabash Ave.,	Pittsburgh,	Allegheny.
Butler, Frank J.,	1922 Peach St.,	Erie,	Erie.
Butler, H. W.,	1213 Seventh Ave.,	Beaver Falls,	Beaver.
Byrne, John J.,	37 N. Tenth St.,	Philadelphia,	Philadelphia.
Cadman, Chas. E.,		Hughesville,	Lycoming.
Cairns, Geo. B.,	1615 Federal St.,	Philadelphia,	Philadelphia.
California Plumbing, Heating & Roofing Co.		California,	Washington.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Cambria Plumbing & Heating Co.	322 Franklin St.,	Johnstown,	Cambria.
Campbell, J. H.,	80 S. Washington Ave.	Wilkes-Barre,	Luzerne.
Carlisle Plumbing & Heating Co.	146 S. Hanover St.,	Carlisle,	Cumberland.
Carnahan, W. E.,	16 Wabash St.,	Pittsburgh,	Allegheny.
Carpenter Co., B. G.,	6 W. Market St.,	Wilkes-Barre,	Luzerne.
Carroll, F. M.,	117 Packer Ave.,	Sayre,	Bradford.
Carrouse, Arthur H.,	228 Fifth St.,	Wyoming,	Luzerne.
Carson & Son, Andrew,	283 S. Fifth St.,	Philadelphia,	Philadelphia.
Carter, Wm. C.,	540 Main St.,	Peckville,	Lackawanna.
Casey, Wm. S.,	322 W. Lancaster Ave.	Ardmore,	Montgomery.
Cassidy, B. H.,	2608 Broadway,	Dormont,	Allegheny.
Chadwick & Son, James	4245 Frankford Ave.,	Philadelphia,	Philadelphia.
Chambersburg Plumbing & Heating Co.	147 N. Second St.,	Chambersburg,	Franklin.
Chandley Bros. & Co.,	721 Eleventh St.,	Beaver Falls,	Beaver.
City Plumbing Co.,	20 N. Central St.,	Canonsburg,	Washington.
Clark Bros.,	1228 Locust St.,	Philadelphia,	Philadelphia.
Clarke, Edward S.,	244 S. Twelfth St.,	Philadelphia,	Philadelphia.
Clark Co., F. A.,	1001 State St.,	Coraopolis,	Allegheny.
Clark, Samuel,	4347 Frankford Ave.,	Philadelphia,	Philadelphia.
Clark, Thos. D.,	Tenth & Pine Sts.	Philadelphia,	Philadelphia.
Clarke, Thos. R.,	102 13th St.,	Franklin,	Venango.
Clarke, W. L.,	7331 McClure Ave.,	Pittsburgh,	Allegheny.
Cleary, William,	323 Adams Ave.,	Scranton,	Lackawanna.
Cleaver, Jonathan,		Conshohocken,	Montgomery.
Clifton, Arthur J.,	4252 Frankford Ave.,	Philadelphia,	Philadelphia.
Cline, W. E.,	9 Centre Square,	Waynesboro,	Franklin.
Clouser, R. I.,	41 N. 14th St.,	Harrisburg,	Dauphin.
Coleman, M.,	75 Arthur St.,	Pittsburgh,	Allegheny.
Collins, Wm.,	628 Fifth Ave.,	Pittsburgh,	Allegheny.
Conarton & Murray,	Park Place,	Carbondale,	Lackawanna.
Connor, John,	55 Tunnel St.,	Pittsburgh,	Allegheny.
Corbit Bros.,	518 Franklin St.,	Reading,	Berks.
Corran Manufacturing Co.,	206 Sheridan Ave.,	Pittsburgh,	Allegheny.
Cowden & Zimmerman,	316 Dekalb St.,	Norristown,	Montgomery.
Coyne, Martin P.,	2304 Fifth Ave.,	Pittsburgh,	Allegheny.
Craig, Chas. P.,		Uniontown,	Fayette.
Crilly, S. F.,	1309 Fourth St.,	Altoona,	Blair.
Crolly, John G.,	112 Birch St.,	Scranton,	Lackawanna.
Cropp, Frank P.,	424 Patterson Ave.,	McKeesport,	Allegheny.
Crowther, James,	Eleventh St.,	Akron,	Lancaster.
Culley Sanitary Co.,	4816 Second Ave.,	Pittsburgh,	Allegheny.
Curley, T. A.,	698 Hazle St.,	Wilkes-Barre,	Luzerne.
Curran, George B.,	4118 Parrish St.,	Philadelphia,	Philadelphia.
Curry Heating and Ventg. Co.,	410 Mill St.,	Tarentum,	Allegheny.
Curwensville Heating & Plumbing Co.		Curwensville,	Clearfield.
Cypher & Son,	120 N. Second St.,	Connellsville,	Fayette.
Dager, H. R.,	Monroe & Cattell Sts.,	Easton,	Northampton.
Dankelman, Jacob C.,	632 Crosby St.,	Chester,	Delaware.
Darling, W. G.,	421 Adams St.,	Rochester,	Beaver.
Davenport, Wm. H.,	106 Conarroe St., Manayunk.	Philadelphia,	Philadelphia.
Davidson Heating & Construction Co.		Hanover,	York.
Davies, Rowland W.,	203 Shady Ave.,	Pittsburgh,	Allegheny.
Davis, Louis N.,	38 East Gay St.,	West Chester,	Chester.
Davis, O. R.,		Pottstown,	Montgomery.
Davis, Thos. R.,	202 Luzerne Ave.,	West Pittston,	Luzerne.
Dayton, L. L.,		Vanderbilt,	Fayette.
Dean, Robert R.		Alden Station,	Luzerne.
Deaner, Sterling A.,	26½ Elm St.,	Milton,	Northumberland.
Decker, John G.,	309 N. Garfield Ave.,	Scranton,	Lackawanna.
Deer & Grubbs,	5017 Penn Ave.,	Pittsburgh,	Allegheny.
Deer & Ober,	1001 Chestnut St.,	Pittsburgh,	Allegheny.
Demi, Ernest E.,	116 Pine St.,	Philipsburg,	Centre.
Dennis, A. W.,	383 North St.,	Meadville,	Crawford.
Depew, D. A.,	208 Cattell St.,	Easton,	Northampton.
Depue & Harden,	Main St.,	Towanda,	Bradford.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Dermody, N. J.,	412 Baltimore Ave.,	Clifton Heights,	Delaware.
Dick, S. M.,	205 Brushton Ave.,	Pittsburgh,	Allegheny.
Dickson, John,	105 E. Chelten Ave.,	Philadelphia,	Philadelphia.
Dieter, Charles G.,	301 Shiloh St.,	Pittsburgh,	Allegheny.
Diggins, Geo. J.,	909 Upland St.,	Chester,	Delaware.
Ditlow & Ulrich,	327 W. Oley St.,	Reading,	Berks.
Doelfel, John,	112 Greenfield Ave.,	Pittsburgh,	Allegheny.
Doerzbacher, Fred W.,	1033 Dayridge Ave.,	Pittsburgh,	Allegheny.
Dome, Jacob,	52 E. Philadelphia St.,	York,	York.
Donaldson, R. S.,	208 California Ave.,	Avalon,	Allegheny,
Donnelly, P. J.,	7 South Ave.,	Media,	Delaware.
Donnelly, W. E.,	826 East Ave.,	Erie,	Erie.
Donoghue, R. E.	6419 Frankstown Ave.	Pittsburgh,	Allegheny.
Donohue, W. V.,	18 W. Third St.,	Mount Carmel,	Northumberland.
Dorch, A. W.,	338 Market St.,	Kittanning,	Armstrong.
Dougherty & Bachran,	519 North American Bldg.	Philadelphia,	Philadelphia.
Dougherty, Frank P.,	1936 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Dougherty, Harry,		Freeport,	Armstrong.
Doyle Co., James B., The,		Scranton,	Lackawanna.
Doyle, Wm. J.,	929 Cherry St.,	Philadelphia,	Philadelphia.
Drexel, Charles K.,	109 Ninth St.,	Reading,	Berks.
Droste, Charles,	804 Jarvella St.,	Pittsburgh,	Allegheny.
Drum, Joseph M.,	117 S. Rebecca St.,	Pittsburgh,	Allegheny.
Dudgeon Bros.,	502 Braddock Ave.,	Braddock,	Allegheny.
Dudley, R. D.,	209 Sheridan Ave.,	Pittsburgh,	Allegheny.
Duff Plumbing Co.,		Ford City,	Armstrong.
Duncan & Richardson,	530 Sinclair St.,	McKeesport,	Allegheny.
Dunlap & Sons, H. R.,	28 N. Mill St.,	New Castle,	Lawrence.
Eagen, F. J.,	101 N. Broad St.,	Ridgway,	Elk.
Earley, John R.,	63½ S. Main St.,	Washington,	Washington.
Eberle, Chas. P.,	302 Center Ave.,	Butler,	Butler.
Eckenrode & O'Rourke,	96 Will St.,	Wilkes-Barre,	Luzerne.
Eckhardt, Henry C.,	136 E. Pike St.,	Canonsburg,	Washington.
Elway-Chamberlain Co.,	833-35 Eighth Ave.,	Altoona,	Blair.
Elwood Bros.,	733 Fifth Ave.,	New Kensington,	Westmoreland.
Emery, James S.,	2322 Jane St.,	Pittsburgh,	Allegheny.
Emery & Co., Lyle G.,	130-132 E. Long Ave.,	New Castle,	Lawrence.
Endy & Wentzel,	1030 Buttonwood St.,	Reading,	Berks.
Englar & Albert,		Waynesboro,	Franklin.
Engle & Van Denberg,	504 Court St.,	Reading,	Berks.
Erie Heating & Plumbing Co.,	1207-09 Peach St.,	Erie,	Erie.
Evans, Arthur L.,	269 Blackman St.,	Wilkes-Barre,	Luzerne.
Evans Bros.,	224 W. Market St.,	Scranton,	Lackawanna.
Evans, E. M.,		North East,	Erie,
Evans, J. T.,	158 S. Main St.,	Wilkes-Barre,	Luzerne,
Evans, Owen T.,	241 Radcliffe St.,	Bristol,	Bucks.
Ewing, E. J.,	952 Fifth Ave.,	Coraopolis,	Allegheny.
Evanson & Son, John E.,	207 S. Tenth St.,	Philadelphia,	Philadelphia.
Fagan & Co., A. J.,	724 Fifth Ave.,	New Kensington,	Westmoreland.
Fager, Eugene F.,	1730 N. Third St.,	Harrisburg,	Dauphin.
Fahy, Dennis,	2876 Cedar St.,	Philadelphia,	Philadelphia.
Fair, Elmer E.,	150 N. Ninth St.,	Reading,	Berks.
Faith & Co., S.,	2427 Penna. Ave.,	Philadelphia,	Philadelphia.
Feather, A. B.,	228 Main St.,	East Greenville,	Montgomery.
Feegerstrom, Victor S.,	131 Fraley St.,	Kane,	McKean.
Feeney Co., P. M.,	123 Seventh St.,	Pittsburgh,	Allegheny.
Fegely, Wm. C.,	544 N. Eighth St.,	Allentown,	Lehigh.
Ferguson, L. L.,	2446 Ridge Ave.,	Philadelphia,	Philadelphia.
Finigan, W. E.,	870 Main St.,	Darby,	Delaware.
Fishbein Plumbing Co.,	114 Fullerton St.,	Pittsburgh,	Allegheny.
Fisher Bros.,	1001 Capital St.,	Harrisburg,	Dauphin.
Fisher, Chas. A.,	3206-08 McClure St.,	Pittsburgh,	Allegheny.
Fisher, Chas. K.,	1218 N. Tenth St.,	Reading,	Berks.
Flannigan, E. T.,	104 W. North Ave.,	Pittsburgh,	Allegheny.
Fleischer, Frank J.,	1120 Progress St.,	Pittsburgh,	Allegheny.
Fleming, Edward M.,	704 Fourth St.,	Altoona,	Blair.
Flinn & Breneman,	31-33 W. Chestnut St.	Lancaster,	Lancaster.
Flowers, R. J.,	113 S. 13th St.,	Harrisburg,	Dauphin.
Fluck, Fred,	123 N. Second St.,	Philadelphia,	Philadelphia.
Flynn, Frank,	3307 Old York Rd.,	Philadelphia,	Philadelphia.
Foley, W. M.,	40 N. Main St.,	Washington,	Washington.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Forrester, T. W.,	860 Stanton Ave.,	New Kensington,	Westmoreland.
Forve, Peter	114 N. Main St.,	Wilkes-Barre,	Luzerne.
Foster & Son, Martin A.,	707 Eighth Ave.,	Altoona,	Blair.
Fowden, Wm. T.,	231 W. Third St.,	Chester,	Delaware.
Fox, George, Jr.,	301 E. Lancaster Ave.,	Wayne,	Delaware.
Frederick, P. H.,		Perkasie,	Bucks.
Frederick & Co.,	12 E. High St.,	Carlisle,	Cumberland.
Frederick & Wolsiffer,	310 Center St.,	Scranton,	Lackawanna.
Freed Machine Shop,		Lansdale,	Montgomery.
Friedel, Jno. A.,	19 Allen St.,	Pittsburgh,	Allegheny.
Fries & Son, Jacob.	26 S. Eleventh St.,	Reading,	Berks.
Frishkorn & Son, G. F.,	1518 Beaver Ave.,	Pittsburgh,	Allegheny.
Fritsch & Co., W. A.,	314 Ross St.,	Pittsburgh,	Allegheny.
Fritz, Samuel E.,	N. E. Cor. Fourth & Elm Sts.	Reading,	Berks.
Frey Bros.,	212½ Bridge St.,	Catasauqua,	Lehigh.
Froehlich, Chas. M.,	1121 Market St.,	Harrisburg,	Dauphin.
Frost, George W.,	802 W. Market St.,	Pottsville.	Schuylkill.
Furman & Oles,	13 W. Monument Sq.,	Lewistown,	Mifflin.
Gabert, H. C.,		Mauch Chunk,	Carbon.
Gallagher, P. L.,	422 Main St.,	Edwardsville,	Luzerne.
Galligan Bros.,	722 S. 51st St.,	Philadelphia,	Philadelphia.
Gardner Bros.,	Fifth St.,	Ellwood City,	Lawrence.
Gardner, H. N.,	920 Green Ridge St.,	Scranton,	Lackawanna.
Gaugloff, Walter L.,	2471 Perrysville Ave.,	Pittsburgh,	Allegheny.
Gaylord & Butler Co.,	Wyoming Ave. & Gibson St.	Scranton,	Lackawanna.
Geiger, August,	114 N. Sixth St.,	Philadelphia,	Philadelphia.
Geisler & Co., F. E.,	422 1st Ave & Commercial Bldg.	Pittsburgh,	Allegheny.
Gemberling, V. W.,	430 Queen St.,	Northumberland,	Northumberland.
Gerberich, George H.,	7th & Church Sts.,	Lebanon,	Lebanon.
Gibson, Fred C.,	523 W. Grant Ave.,	Duquesne,	Allegheny.
Gill, H. G.,	6610 Deary St.,	Pittsburgh,	Allegheny.
Gillen, M. J.,	118 W. Central Ave.,	Titusville,	Crawford.
Godfrey, J. C.,	1706 Forbes St.,	Pittsburgh,	Allegheny.
Goll & Son, B.,	524 N. Third St.,	Philadelphia,	Philadelphia.
Good, A. C.,	604 Rebecca Ave.,	Wilkinsburg,	Allegheny.
Goodman, D. C.		Mount Union,	Huntingdon.
Goodman, W. L.,	1904 Union Ave.,	Altoona,	Blair.
Gordon & Wehling,	467 Lincoln Ave.,	Bellevue,	Allegheny.
Gorges, William S.,	1919 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Gormly Co., P.,	155 N. Tenth St.,	Philadelphia,	Philadelphia.
Gortner & Son, A. W.,	318 E. Sunbury St.,	Shamokin,	Northumberland.
Gotwols & Son, George,	3107 Frankford Ave.,	Philadelphia,	Philadelphia.
Goughanour, A. H.,	847 Donner Ave.,	Monessen,	Westmoreland.
Graham, Ernest,	404 Center Ave.,	Butler,	Butler.
Gray & Bro., John L.,	968 County Line Rd.,	Bryn Mawr,	Montgomery.
Gray & Dormer,	1729 Columbia Ave.,	Philadelphia,	Philadelphia.
Greer, John,		Stoneboro,	Mercer.
Gregg, Harry C.,	Brown St.,	Brownsville,	Fayette.
Griffith, Harry,	8014 Frankford Ave.,	Holmesburg,	Philadelphia.
Groff, Harry M.,	State & Locust Sts.,	Ephrata,	Lancaster.
Grove, C. L.,	234 S. Franklin St.,	Titusville.	Crawford.
Grove, Frank N.,	159 S. Main St.,	Chambersburg,	Franklin.
Guarantee Plumbing Co.,	1811 Center St.	Pittsburgh,	Allegheny.
Guckert, Jos. M.,	501 W. Wabana St.,	Pittsburgh,	Allegheny.
Guenther & Son, R.,	1637 N. 13th St.,	Philadelphia,	Philadelphia.
Gunster Bros.,	325 Penn Ave.,	Scranton,	Lackawanna.
Gutfleisch, A. A.,	116 W. King St.,	Lancaster,	Lancaster.
Hadesty, A. L., Jr.,	130 E. Broad St.,	Tamaqua.	Schuylkill.
Haggerty Bros.,	238 Penn Ave.,	Scranton,	Lackawanna.
Haines, George E.,	157 Buttonwood St.,	Reading,	Berks.
Haines, J. W.,	1917 Seventh Ave.,	Altoona,	Blair.
Hall C. G.,		Grapeville,	Westmoreland.
Hall Heating & Plumbing Co.,		Pittsburgh,	Allegheny.
Hanley, F. J.,	152 S. Highland Ave.,	Pittsburgh,	Allegheny.
Hanlon, P. F.,	174 Liberty Ave.,	Allentown,	Lehigh.
Hannan, R. J.,	75 S. 13th St.,	Pittsburgh,	Allegheny.
Harden & Mills,	203 Main St.,	Towanda,	Bradford.
Harner, O. S.,	2528 Columbia Ave.,	Philadelphia,	Philadelphia.
Harr, L. A.,	121 Depot St.,	Latrobe,	Westmoreland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Harrington, H. C.,	2701 Liberty St.,	Pittsburgh,	Allegheny.
Hartman, John P	550 DeKalb St.,	Norristown,	Montgomery.
Hartman, John E.,	721 N. Shippen St.,	Lancaster,	Lancaster.
Hastings, D.,	1203 Federal St.,	Pittsburgh,	Allegheny.
Hay, S. Palmer,	124 W. Long Ave.,	DuBois,	Clearfield.
Heiser, Henry O.,	310 Gov. Place,	Williamsport,	Lycoming.
Held, Wendel & Schaller,	39 W. Mine St.,	Hazleton,	Luzerne.
Helder, Wm. B.,	1021 N. Ninth St.,	Reading,	Berks.
Helfrich, John H.,	229 N. Fulton St.,	Allentown,	Lehigh.
Henderson, Ralph L.,	25 Winona Ave.,	Norwood,	Delaware.
Henderson, Robert,	5527 Walnut St.,	Pittsburgh,	Allegheny.
Henkel, J. Herbert,	436 W. Vine St.,	Lancaster,	Lancaster.
Herr, George T.,	18 W. Penn St.,	Norristown,	Montgomery.
Herre Bros.,	417-19 Vaughn St.,	Harrisburg,	Dauphin.
Herring, A. C.,	219 Race St.,	Philadelphia,	Philadelphia.
Hershman, David,	336-338 Helen St.,	McKees Rocks,	Allegheny.
Hershey Plumbing and Heating Co.	308 Horner St.,	Johnstown,	Cambria.
Hicks, Harry W.,	116 W. Spring Ave.,	Ardmore,	Montgomery.
Hicks & Bro.,	651 N. Eighth St.,	Philadelphia,	Philadelphia.
Higgins Co., The G. F.,	604 Wabash Bldg.,	Pittsburgh,	Allegheny.
Hill, F. M.,	927 Arch St.,	Newberry,	Lycoming.
Hill & Dougherty Co.,	228 Arch St.,	Philadelphia,	Philadelphia.
Hill & Evans,		Nanticoke,	Luzerne.
Hoats, Charles W.,	709 N. Sixth St.,	Allentown,	Lehigh.
Hockley, Charles W.,	1611 N. Sixth St.,	Harrisburg,	Dauphin.
Holland, P. J.,	112 Dinwiddie St.,	Pittsburgh,	Allegheny.
Hollis Bros.,	2312 Patterson St.,	Pittsburgh,	Allegheny.
Holmes, E. M.,	232 Center St.,	Bloomsburg,	Columbia.
Home Hardware & Plumbing Co.		Cambridge Springs,	Crawford.
Hooley & Klingel,		Ridgway,	Elk.
Hoover Bros.,		Milroy,	Mifflin.
Horne, Frank I.,		Bedford,	Bedford.
Hoste Co., William,	315 Water St.,	Pittsburgh,	Allegheny.
Houlihan, L. B.,	759 Chartiers Ave.,	McKees Rocks,	Allegheny.
Houston, Clarence E.,	242 N. Franklin St.,	Washington,	Washington.
Howe, J. F.,		Freedom,	Beaver.
Howley, P. F. & M. T.,	233 Wyoming Ave.,	Scranton,	Lackawanna.
Huff, F. J.,	317 S. Main St.,	Butler,	Butler.
Hughes & Menchey,	937 17th St.,	Altoona,	Blair.
Hume, A. E.,	102 Mercer Ave.,	New Brighton,	Beaver.
Humphreville, Thos.,	116 E. Vine St.,	Lancaster,	Lancaster.
Hunt & Co., A. E.,	159 W. Third St.,	Williamsport,	Lycoming.
Hutchinson, J. H.,		Glenside,	Montgomery.
Hutchinson, Thos. F.,	6206 Germantown Ave.	Philadelphia,	Philadelphia.
Huttelmaier & Craig,	144 E. Main St.,	Carnegie,	Allegheny.
Innes & Co., C. T.,	870 N. Franklin St.,	Philadelphia,	Philadelphia.
Iron City Heating Co.,	843 Jarvella St.,	Pittsburgh,	Allegheny.
Irvin, O. G.,	325 Sixth Ave.,	Altoona,	Blair.
Iseman, M. E.,	523 Fourth Ave.,	Tarentum,	Allegheny.
Isger, Wm. L.,	44 Lincoln Ave.,	Carbondale,	Lackawanna.
Iverson, J. E.	809 Jefferson Ave.,	Washington,	Washington.
Jelly, Wm. A.,	2410 Wylie Ave.,	Pittsburgh,	Allegheny.
Jenkins, Grant,	31 W. Second St.,	Lansdale,	Montgomery.
Johnson, W. R.,	710 Trenton Ave.,	Wilkinsburg,	Allegheny.
Johnson, Walter Scott,	3800 Terrace St.,	Wissahickon,	Philadelphia.
Johnstown Engineering Co.,	536 Main St.,	Johnstown,	Cambria.
Johnstown Heating & Plumbing Co.	505 Franklin St.,	Johnstown,	Cambria.
Johnson & Company,	710 Trenton Ave.,	Wilkinsburg,	Allegheny.
Jones, John T.,	548 Prescott Ave.,	Scranton,	Lackawanna.
Jones, John T.,	300 Montgomery St.,	West Pittston,	Luzerne.
Jones, Oscar W.,	212 Cedar St.,	Parsons,	Luzerne.
Jones, Robert H.,	216 Sanbourne St.,	Wilkes-Barre,	Luzerne.
Jones, Wm. C.,	227 Grant St.,	Turtle Creek,	Allegheny.
Jones, W. C.,	354 Lehigh St.,	Allentown,	Lehigh.
Kaiser & Son, Wm.,	296 S. Main St.,	Wilkes-Barre,	Luzerne.
Kane Plumbing Co.,	22 Greeves St.,	Kane,	McKean.
Karch, John,	124 W. 18th St.,	Erie,	Erie.
Kauf, Charles,	38 Southern Ave.,	Pittsburgh,	Allegheny.
Kauffman, R.,	326 W. Seymour St.,	Germantown,	Philadelphia.
Kay, Fred H.,	335 S. Croton Ave.,	New Castle,	Lawrence,

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Keene, Christ,	231 Bedford St.,	Johnstown,	Cambria.
Keiper & Vockroth	205-7 Spruce St.,	Scranton,	Lackawanna.
Keister & Co., A. D.,	410 Chartiers St.,	Carnegie	Allegheny.
Kelley, George,	35th & Sunnyside Ave.	Philadelphia,	Philadelphia.
Kelley, J. R.,	Railroad St.,	Charleroi,	Washington.
Kelly, Edward T.,	445 Larch St.,	Scranton,	Lackawanna.
Kelly, John J.,	1600 Ruscomb St.,	Philadelphia,	Philadelphia.
Kelly, Joseph A.,	548 S. 52d St.,	Philadelphia,	Philadelphia.
Kemm, T. F.,	6213 Clearview St.,	Philadelphia	Philadelphia.
Kempter, Conrad,	629 Prospect Ave.,	Scranton,	Lackawanna.
Kenna, M. J.,	4608 Liberty Ave.,	Pittsburgh,	Allegheny.
Kennedy, D. J.,	219 Fourth St.,	Jeannette,	Westmoreland.
Kennedy, Dennis V.,	837 E. Chelten Ave.,	Philadelphia,	Philadelphia.
Kenyon, J. O.,	621 Warm Springs Ave.	Huntingdon,	Huntingdon.
Keohane, Jere J.,	1806 Callowhill St.,	Philadelphia,	Philadelphia.
Keown, William,	218 Sandusky St.,	Pittsburgh,	Allegheny.
Kerber & Slater,	156 Sumac St.,	Philadelphia,	Philadelphia.
Kern & Turby,	245 Conemaugh St.,	Johnstown,	Cambria.
Kerrigan, John J.,	3333 Fifth Ave.,	Pittsburgh,	Allegheny.
Kettlewell, William V.,	28 S. 40th St.,	Philadelphia,	Philadelphia.
Keystone Heating & Equipment Co.	1731 Brandywine St.,	Philadelphia,	Philadelphia.
Keystone Plumbing & Heating Co.	236 W. Mahoning St.,	Punxsutawney,	Jefferson.
Keystone Plumbing & Repair Co.	7 & 9 Canal St.,	Greenville,	Mercer.
Kidd, Horace E.,	5 & 7 E. Gay Ave.,	York,	York.
Kiehl, August,	402 Grant Ave.,	Millvale,	Allegheny.
Kiernan, Peter,	20 N. New St.,	Bethlehem,	Northampton.
Kiley Brothers,	309 Ninth St.,	New Kensington,	Westmoreland.
Kilmoyer, R. M.,	610 N. Ninth St.,	Lebanon,	Lebanon.
King, F. K.,		Beaver Falls,	Beaver.
Kinney, F. A.,		Wesleyville,	Erie.
Kippelmann, Paul O.,	949 N. Third St.,	Reading,	Berks.
Kirk, John M.,	304 Butter Ave.,	Ambler,	Montgomery.
Kirk & Son, Wm. S.,	1537 Catharine St.,	Philadelphia,	Philadelphia.
Kittelberger Bros.,	319 Market St.,	Clearfield,	Clearfield.
Klebes, H. J.,	2411 Penna. Ave.,	Erie,	Erie.
Kleinfelder, Wm. T., Jr.,	876 N. Fifth St.,	Philadelphia,	Philadelphia.
Klemm & Sons, Wm.,	3315 Penn Ave.,	Pittsburgh,	Allegheny.
Kline & Co.,	1222 Callowhill St.,	Philadelphia,	Philadelphia.
Klunk, John W.,	326 Main St.,	McSherrystown,	Adams.
Knapper, Jacob,	3960 N. Franklin St.,	Philadelphia,	Philadelphia.
Knauff, Mary W.,	2518 East St.,	Pittsburgh,	Allegheny.
Knoxville Plumbing Co.,	139 Bausman St.,	Pittsburgh,	Allegheny.
Koch, P. J.,	709 Broadway,	Farrell,	Mercer.
Koenig, Jas. J.,	3062-64 Chatham St.,	Philadelphia,	Philadelphia.
Kohn, Jos. C.,	812 South St.,	Philadelphia,	Philadelphia.
Kottcamp & Son, C. C.,	515 W. Market St.,	York,	York.
Kraft, Henry J.,	16 N. Christian St.,	Lancaster,	Lancaster.
Kramer, James H.,	2112 Hunting Park Ave.	Philadelphia,	Philadelphia.
Kraus, Louis,	4943 S. Fifth St.,	Philadelphia,	Philadelphia.
Kress, August,	1017 Market St.,	Meadville,	Crawford.
Kriebel & Co.,	826 Spring Garden St.	Philadelphia,	Philadelphia.
Krouse's Sons, Wm.,	141 Fairmount Ave.,	Philadelphia,	Philadelphia.
Kuhns, H. J.,	101 Grant Ave.,	Vanderbilt,	Westmoreland.
Langdon & Sons Co., Jos.,	House Bldg.,	Pittsburgh,	Allegheny.
Larkin, Wm. D.,	3447 Melwood Ave.,	Pittsburgh,	Allegheny.
Larsen Bros.,		Johnsonburg,	Elk.
Lashell, W. V.,	W. Railroad Ave.,	Verona,	Allegheny.
Laubacher, Chas. C.,	406 Seventh St.,	Altoona,	Blair.
Lawrence, Thos. M.,	215 N. Second St.,	Pottsville,	Schuylkill.
Leane, John H.,	348 Marshall Ave.,	Pittsburgh,	Allegheny.
Leasure, H. E.,	165 Penny St.,	Rochester,	Beaver.
Lecher, C. H.,	116 E. Main St.,	Nanticoke,	Luzerne.
Lechner, John N.,	611 Elm St.,	Berwick,	Columbia.
Lechner, Joseph,		Danville,	Montour.
Ledgard, Herbert H.,	861 Main St.,	Darby,	Delaware.
Leimer, Charles,		New Philadelphia,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Leisey and Matteen,	51 Market St.,	Shamokin,	Northumberland.
Lennox, W. J.,	6835 Frankstown Ave.	Pittsburgh,	Allegheny.
LeVan, Alfred R.,	514 York St.,	Gettysburg,	Adams.
Lewis, Harvey,	Ohio & Taylor Aves.,	Avalon,	Allegheny.
Lewis, Paul H.,	744 N. Front St.,	Reading,	Berks.
Lewis, Wm. W.,		West Pittston,	Luzerne.
Ley, John H.,	930 Spring Garden Ave.	N. S., Pittsburgh,	Allegheny.
Lichtenberger, Paul,	1335 N. 28th St.,	Philadelphia,	Philadelphia.
Lichtenstein, Louis,	142 Fullerton St.,	Pittsburgh,	Allegheny.
Lightcap, J. C.,	65 Wilson Ave.,	Pittsburgh,	Allegheny.
Lindig's Plbg. Estb.,	44 S. Third St.,	Sunbury,	Northumberland.
List-Stewart Co., The,	6310 Penn Ave.,	Pittsburgh,	Allegheny.
Lobach, P. C.,	1028 Turner St.,	Allentown,	Lehigh.
Lockhart, R. Jas.,	201 Millvale Ave.,	Pittsburgh,	Allegheny.
Lodge, Harry E., Inc.,	1633 Ranstead St.,	Philadelphia,	Philadelphia.
Logan, Wm. M.,	1422 N. Sixth St.,	Harrisburg,	Dauphin.
Long, Carl G.,	419 E. Orange St.,	Lancaster,	Lancaster.
Long, W. H.,	614 Seventh St.,	Huntingdon,	Huntingdon.
Lovett, Harry L.,	1023 Wallace Ave.,	Pittsburgh,	Allegheny.
Luther, J. M.,	601 Main St.,	Irwin,	Westmoreland.
Luttrell, Thomas H.,	3830 Market St.	Philadelphia,	Philadelphia.
Lutz, James H., Jr.,	600 Race St.,	Harrisburg,	Dauphin.
Lyford, W. A.,	6931 Fifth Ave.,	Pittsburgh,	Allegheny.
Lyme, I. R.,	1016A Market St.,	Harrisburg,	Dauphin.
Lynch, Ray E.,	110 Fleet St.,	Rankin,	Allegheny.
Lyons, James S.,		Ardmore,	Montgomery.
Lyons & Co., John H.,	214 W. 12th St.,	Erie,	Erie.
Lyons, M. E.,	1713 Peach St.,	Erie,	Erie.
McAdams, H. T.,	5856 Baum Blvd.,	Pittsburgh,	Allegheny.
McAleer, Chas. A.,	1002 Chestnut Ave.,	Altoona,	Blair.
McAllister & Co., Charles M.,	422 Semple St.,	Pittsburgh,	Allegheny.
McBride Sons Co., J. K.,	1213 Penna. Ave.,	Pittsburgh,	Allegheny.
McCabe, E. J.,		Lock Haven,	Clinton.
McCafferty, C. U.,	288 Franklin St.,	DuBois,	Clearfield.
McCann, John,	2306 N. Second St.,	Philadelphia,	Philadelphia.
McCarthy, P. M. M.,	866 Market St.,	Kingston,	Luzerne.
McClintock, A.,	1937 Ridge Ave.,	Philadelphia,	Philadelphia.
McConaghey, C. M.,	7205 Hamilton Ave.,	Pittsburgh,	Allegheny.
McCormick & Co., W. M.,	12 S. Dock St.,	Sharon,	Mercer.
McCoy Co., Chas. E., Ltd.,	18 N. 19th St.,	Philadelphia,	Philadelphia.
McCue, Frank D.,	90 Spring St.,	Oil City,	Venango.
McCuliff Plumbing & Heating Co., W. J.	5940 Haverford St.,	Philadelphia,	Philadelphia.
McDonald, Daniel,	930 S. Main Ave.,	Scranton,	Lackawanna.
McFadden, C. H.,	142 W. Central Ave.,	Titusville,	Crawford.
McFadden, F. T.,	205 W. Central St.,	Titusville,	Crawford.
McFadden & Craig Co.,	235 Fourth Ave.,	Pittsburgh,	Allegheny.
McFarland, James R.,	5614 Penn Ave.,	Pittsburgh,	Allegheny.
McFarland, Robt. B.,	639 Snyder Ave.,	Philadelphia,	Philadelphia.
McGarry & Bro., F. J.,	4326 Lancaster Ave.,	Philadelphia,	Philadelphia.
McGinness Company, The,	320 Liberty Ave.,	Pittsburgh,	Allegheny.
McGinness-Smith Company,	435-37 Water St.,	Pittsburgh,	Allegheny.
McGuckin & Bro., J. M.,	1023 Christian St.,	Philadelphia,	Philadelphia.
McGuire, Edward P.,	108 Chestnut St.,	Dunmore,	Lackawanna.
McHugh, D. A.,	106 E. Market St.,	Pottsville,	Schuylkill.
McIntire, Geo. B.,	1221 Peach St.,	Erie,	Erie.
McKean, Wm. E.,	701 Seventh Ave.,	Beaver Falls,	Beaver.
McKee, Harry,		Newport,	Perry.
McKenna, James A.,	11 Del. Ray St.,	Pittsburgh,	Allegheny.
McKissock, W. T.,	208 W. Park Way,	Pittsburgh,	Allegheny.
McKissock & Son, J.,	502 Lincoln St.,	Bellevue,	Allegheny.
McKnight & Shaughnessy,	408 Cherry Way,	Pittsburgh,	Allegheny.
McMorron, John,	127 S. Beatty St.,	Pittsburgh,	Allegheny.
McMullen, Harry B.,	236 Mill St.,	Bristol,	Bucks.
McQuilkin, W. H.,	20 Chestnut St.,	Bradford,	McKean.
McQuown, A. N.,	103 N. Union St.,	Punxsutawney,	Jefferson.
McRoberts, W. B.,	1423 Island Ave.,	Pittsburgh,	Allegheny.
McShane & Co., J. L.,	725 Grant St.,	Pittsburgh,	Allegheny.
MacBride & Co., A.,	1341 W. Girard Ave.,	Philadelphia,	Philadelphia.
MacGill, John M.,	733 Huron Ave.,	Renovo,	Clinton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Mackay & Reilly,	2400 Montgomery Ave.	Philadelphia,	Philadelphia.
Macklem, Geo. E.,	2215 W. Third St.,	Philadelphia,	Philadelphia.
MacMillan, J. D.,	43 N. Church St.,	Carbondale,	Lackawanna.
MacWhirter Bros.,	403 French St.,	Erie,	Erie.
Major, George,	33 W. State St.,	Media,	Delaware.
Mann, Ira A.,	17 W. Park Way,	Pittsburgh,	Allegheny.
Mardin, George B.,	1336 N. 52d St.,	Philadelphia,	Philadelphia.
Martin, Maurice S.,	1404 Wylie Ave.,	Pittsburgh,	Allegheny.
Martin, T. F.,	611 Greenwood Ave.,	Jenkintown,	Montgomery.
Matter & Co., J. F.,	118 Oakland Ave.,	Pittsburgh,	Allegheny.
Mattern & Leisey,	51 N. Market St.,	Shamokin,	Northumberland.
May, B. Davenport,	1026 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
Mears & Lwyer,	109 N. Seventh St.,	Philadelphia,	Philadelphia.
Mease, George M., Jr.,	427 Mahoning St.,	Milton,	Northumberland.
Mease, W. E.,	Blair Ave. & Herald St.	Tyrone,	Blair.
Media Plumbing and Heating Co.	South Ave. & Baker St.	Media,	Delaware.
Meglathey, E. H.,	P. O. Bldg.,	South Bethlehem,	Northampton.
Melcher, W. O.,	2226 Woodstock Ave.,	Pittsburgh,	Allegheny.
Melling Co., G. A.,	4223-25 Frankford Ave.	Philadelphia,	Philadelphia.
Mertins, F. W.,	211 Virginia Ave.,	Pittsburgh,	Allegheny.
Messinger, Frank,		Nazareth,	Northampton.
Metz, Edw. N.,	120 S. Main St.,	Chambersburg,	Franklin.
Meyers, Oscar,		Turtle Creek,	Allegheny.
Michaels, R. C.,	1005 Galveston Ave.,	Pittsburgh,	Allegheny.
Mikesell, W. R.,	523 Pennwood St.,	Pittsburgh,	Allegheny.
Milbert, John J.,	211 Sixth St.,	Sharpsburg,	Allegheny.
Miller, Frank,	324 N. Ninth St.,	Reading,	Berks.
Miller, Fred. J.,	9 E. Twelfth St.,	Erie,	Erie.
Miller, Geo. M.,	116 17th St.,	Pittsburgh,	Allegheny.
Miller, R. Allison,	817 Mifflin St.,	Huntingdon,	Huntingdon.
Miller, Thomas,	115 S. Sixth St.,	Reading,	Berks.
Miller & Kennedy,	5723 Broad St.,	Pittsburgh,	Allegheny.
Miller Plumbing and Heating Co.	Third & Bullitt Ave.,	Jeanette,	Westmoreland.
Miller & Wright,	226 Desmond St.,	Sayre,	Bradford.
Mills, J. Frank,	201 W. Fifth Ave.,	McKeesport,	Allegheny.
Mirmak, Joseph,	598 N. Main St.,	Wilkes-Barre,	Luzerne.
Mitchell, Samuel,	3217 Germantown Ave.	Philadelphia,	Philadelphia.
Mittleman, B.,	345 Penn Ave.,	Scranton,	Lackawanna.
Modern Heating Co.,	617 Ross Ave.,	Wilkinsburg,	Allegheny.
Modern Plumbing and Heating Co.	446 W. James St.,	Lancaster,	Lancaster.
Modern Plumbing and Heating Co., Inc.	3621 Market St.,	Philadelphia,	Philadelphia.
Modern Plumbing Co.,		Irwin,	Westmoreland.
Moeller, George,	S. E. Cor. 15th & Parrisle St.	Philadelphia,	Philadelphia.
Monday & Co., Chas. E.,	1320 Olive St.,	Philadelphia,	Philadelphia.
Monessen Plumbing and Electric Co.	Sixth & Donner Aves.,	Monessen,	Westmoreland.
Moore, W. J.,	809 Main St.,	Sharpsburg,	Allegheny.
Moran, T. F.,	435 Railroad Ave.,	Scranton,	Lackawanna.
Morgan, John A.,	1032 W. Third St.,	Chester,	Delaware.
Morris, Geo. K.,		North Wales,	Montgomery.
Morrow, Jos. W.,	17 N. Fifth St.,	Harrisburg,	Dauphin.
Moss & Blakeley Plumbing Co.,	223 Beltzhoover Ave.,	Pittsburgh,	Allegheny.
Moxham Plumbing and Heating Co.	109 Ohio St.,	Johnstown,	Cambria.
Moyer, Fred J.,	226 N. Tenth St.,	Allentown,	Lehigh.
Mt. Oliver Plumbing & Heating Company.		Mt. Oliver,	Allegheny.
Mulch Bros.,	Blair & Wayne Sts.,	Hollidaysburg,	Blair.
Mullen & Nolan,	728 Oxford St.,	Philadelphia,	Philadelphia.
Mulligan Co., James,	206 Arch St.,	Meadville,	Crawford.
Mundorf & Gossler,	21 Sharpsville St.,	Sharon,	Mercer.
Murphy & Co., Harry F., Inc.,	1615 Sansom St.,	Philadelphia,	Philadelphia.
Musselman & Schwarz,	130 N. Christian St.,	Lancaster,	Lancaster.
Musser, O. C.,	432 Lobinger Ave.,	N. Braddock,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Nash and Company, H. L.,	1907 Sanderson Ave.,	Scranton,	Lackawanna.
Nauss, Christian,	339 Chestnut St.,	Harrisburg,	Dauphin.
Neal, T. G.,		Warren,	Warren.
Neff, Geo. R.,	326 W. Chestnut St.,	Washington,	Washington.
Nesbett, John J.,	1538 Cherry St.,	Philadelphia,	Philadelphia.
Nick, Oscar H.,	1513 Peach St.,	Erie,	Erie.
Nolf, R. W.,		Nazareth,	Northampton.
Northeast Plumbing Co.,	25 S. Lake St.,	North East,	Erie.
Norton, Henry J.,	29 W. Lancaster St.,	Ardmore,	Montgomery.
Nuss, C. L.,		Weatherly,	Carbon.
Oakes, William,	260 S. Tenth St.,	Philadelphia,	Philadelphia.
Oakmont Plumbing & Heating Co.		Oakmont,	Allegheny.
O'Brien & Son, W. H.,	132 E. Jefferson St.,	Butler,	Butler.
O'Hara Bros.,	424 Lackawanna St.,	Olyphant,	Lackawanna.
Oldfield, J. P.,	105 W. L. Ave.,	McDonald,	Washington.
Oliver, J. P.,	Lock Box 145,	Corry,	Erie.
O'Malley, Thos. J.,	1808 W. Main Ave.,	Scranton,	Lackawanna.
Osler, Edwin,		Slatington,	Lehigh.
Osler, G. Bailey,	315 Market St.,	New Cumberland,	Cumberland.
Overbrook Steam Company,		Overbrook,	Philadelphia.
Overbrook Steam Heat Co.,	112 Drexel Bldg.,	Philadelphia,	Philadelphia.
Palmer, Alex.,		Oakmont,	Allegheny.
Palmer, George J.,	12 W. Market St.,	West Chester,	Chester.
Pancoast Co., Henry B.,	940-62 N. Front St.,	Philadelphia,	Philadelphia.
Parcell & Haigh,	Fifth & Juniper Sts.,	Quakertown,	Bucks.
Paterson, F. C.,	76 Mechanic St.,	Bradford,	McKean.
Patterson, John L.,	1509 Seventh Ave.,	Beaver Falls,	Beaver.
Patton Plumbing Co.,	307 Freeport Ave.,	Aspinwall,	Allegheny.
Patton & Roosa,		Aliquippa,	Beaver.
Peale's Sons, A. R.,	N. E. Cor Twelfth & Norris Sts.	Philadelphia,	Philadelphia.
Peerless Supply Co.,	721 Land Title Bldg.,	Philadelphia,	Philadelphia.
Penman Bros.,	230 S. Oak St.,	Mt. Carmel,	Northumberland.
Pennock, J. Sellers,	33 N. Seventh St.,	Philadelphia,	Philadelphia.
Perry, MacH.,		Meadville,	Crawford.
Peters, W. Adolph,	2838 W. Lehigh Ave.,	Philadelphia,	Philadelphia.
Peters, Wm. J.,	134 Church St.,	Lock Haven,	Clinton.
Pfadt, Edward,	1317 Parade St.,	Erie,	Erie.
Phillips, Arthur,		Prospect Park,	Delaware.
Pittsburgh Heating Co.,	8 Wood St.,	Pittsburgh,	Allegheny.
Plank, A. B.,	32 N. Stratton St.,	Gettysburg,	Adams.
Plubell, H. E.,	12 Colfax St.,	Wesleysville,	Erie.
Pontius, Homer E.,	State Road & Pine St.	West Fairview,	Cumberland.
Porath, Max E.,	421 W. Eighth St.,	Erie,	Erie.
Portage Plumbing & Heating Co.	Caldwell Ave.,	Portage,	Cambria.
Poutius, H. E.,	Pine St.,	Enola,	Cumberland.
Powers, James V.,	5657 Chew St.,	Germantown,	Philadelphia.
Powers & Bro., G. J.,	Heinckley Ave.,	Ridgley Park,	Delaware.
Powers and Magee,	5657 Chew St.,	Germantown,	Philadelphia.
Price, J. M.,	318 Main St.,	Irwin,	Westmoreland.
Pritchards, Thomas,	150 W. Ridge St.,	Lansford,	Carbon.
Provan & Co., John F.,	5606 Penn Ave.,	Pittsburgh,	Allegheny.
Quinlan, M. J.,	129 E. Main St.,	Lock Haven,	Clinton.
Rahner, H. G.,	707 Second Ave.,	Tarentum,	Allegheny.
Rankin, Wm. G.,	704 Monongahela Ave.	Glassport,	Allegheny.
Raynor Plumbing Company,	1332 McKean St.,	Philadelphia,	Philadelphia.
Reading Supply & Construction Co.	335 N. Tenth St.,	Reading,	Berks.
Redenbaugh Co., The,	1003 Brown St.,	Pittsburgh,	Allegheny.
Redington, James A.,		Pittston,	Luzerne.
Reed, S. G.,	313 Ninth St.,	New Brighton,	Beaver.
Regan, Thos. F.,	129 Chestnut St.,	Dunmore,	Lackawanna.
Regan & Hornwell,	518-20 McKean Ave.,	Charleroi,	Washington.
Reichmann, G. F.,	241 W. King St.,	Lancaster,	Lancaster.
Reliance Heating Company,	3610 Fifth Ave.,	Pittsburgh,	Allegheny.
Renovo Plumbing & Heating Co.	114 Sixth St.,	Renovo,	Clinton.
Rentschler & Bro., William F.,	2631 Girard Ave.,	Philadelphia,	Philadelphia.
Rettew, C. H.,	843 Main St.,	Honesdale,	Wayne.
Reuwer, F. W.,	1928 Logan St.,	Harrisburg,	Dauphin.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Rhoads Bros.,	Fifth & Concord Ave.,	Chester,	Delaware.
Rhodes, Thos. H.,	Parker & Sharon Sts.,	Collingdale,	Delaware.
Rice, C. Walter,	4209 Frankford Ave.,	Frankford,	Philadelphia.
Richards Plumbing & Heating Co.	120 Fairfield Ave.,	Johnstown,	Cambria.
Righter, H. L.,	5424 Germantown Ave.	Philadelphia,	Philadelphia.
Riley Co., J. D.,	2625 Sarah St.,	Pittsburgh,	Allegheny.
Rinker & Moyer,	23 S. Courtland St.,	E. Stroudsburg,	Monroe.
Rippey, O. H.,	Highland Ave.,	Allison Park,	Allegheny.
Roberts, John T.,	525 Bennett St.,	Luzerne,	Luzerne.
Rodan, Lewis T.,	127 Radcliffe St.,	Bristol,	Bucks.
Rodgers Bros.,	127 Collins Ave.,	Pittsburgh,	Allegheny.
Roop, A. H.,	164 W. Main St.,	Norristown,	Montgomery.
Rudolph, H. H.,	Main St.,	Homer City,	Indiana.
Ruffner, D. E.,	31 W. Pittsburgh St.,	Greensburg,	Westmoreland.
Runt, Brothers,	132 Main St.,	Irwin,	Westmoreland.
Russells, Sons, Wm. H.,	3916 Terrace St.,	Philadelphia,	Philadelphia.
Ruth, Albert,	223 S. Irving Ave.,	Scranton,	Lackawanna.
Ruth, L. Elkanah,		Wernersville,	Berks.
Saeger, Edwin P.,	131 N. Franklin St.,	Allentown,	Lehigh.
Sauer Plumbing Co., W. N.,	806 Chestnut St.,	Pittsburgh,	Allegheny.
Scanlan, Michael F.,	207 Swede St.,	Norristown,	Montgomery.
Scattene, J. R.,	319 Birch St.,	S. Bethlehem,	Northampton.
Schaeffer, John P.,	108 Wood St.,	Pittsburgh,	Allegheny.
Schaum, John G.,	110 S. Water St.,	Lancaster,	Lancaster.
Schestak & Co., Inc., H. L.,		Philadelphia,	Philadelphia.
Schick & Hausman,	621 Front St.,	Catasauqua,	Lehigh.
Schobell & Winston,	2027 State St.,	Erie.	Erie.
Schoeser, H. H.,	510 Market St.,	Westmoore,	Luzerne.
Schwab, Lewis W.	309 Grant Ave.,	Millvale,	Allegheny.
Scott, H. J.,	Washington Road,	Mt. Lebanon,	Allegheny.
Scott, J. W.,	524 Charters Ave.,	McKees Rocks,	Allegheny.
Scott Son, Jas. D.,	231 Chestnut St.,	Coatesville,	Chester.
Scott, Robert, Inc.,	1723 Ranstead St.,	Philadelphia,	Philadelphia.
Scull, Edward & Co.,	10 S. Fifth St.,	Reading,	Berks.
Seagreaves & Koons,	140 N. Seventh St.,	Allentown,	Lehigh.
Seasholtz, Frank,	332 Beech St.,	Pottstown,	Montgomery.
Seesholtz, Wm. K.,	Cor Walnut & Water Sts.	Selinsgrove,	Snyder.
Seigh & Bro., B. L.,	Thomas & Morrison Ave.	Johnstown,	Cambria.
Seitzinger Mandon Company,	336 N. Sixth St.,	Reading,	Berks.
Sellers, Wm.,	S. Pittsburgh St.,	Connellsville,	Fayette.
Sewickley Plumbing & Heating Co.	Trust Co. Bldg.,	Sewickley,	Allegheny.
Shaddick & Fessler,	1205 S. Mill St.,	New Castle,	Lawrence.
Shafen & Willenbecher Bros.,	817 Hamilton St.,	Allentown,	Lehigh.
Shaffer Plumbing & Heating Co.	502 Central Ave.,	Johnstown,	Cambria.
Shainline, A. L.,	745 Willow St.,	Norristown,	Montgomery.
Shand Company,	1421 Susquehanna Ave.	Philadelphia,	Philadelphia.
Sheek Hardware Co.,		Tunkhannock,	Wyoming.
Shetron, Jesse E.,	1308 Mifflin St.,	Huntingdon,	Huntingdon.
Shisser Bros.,	580 Alter St.,	Hazleton,	Luzerne.
Shive & Eming,	28 S. Water St.,	York,	York.
Shoemaker, Guy.	261 Third Ave.,	Freedom,	Beaver.
Shoemaker, T. W.,	312 Wyoming Ave.,	Wyoming,	Luzerne.
Shook, Benj. H.,		Tunkhannock,	Wyoming.
Siegel, Wm.,	458 N. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Siegfried, H. E.,	212 Hamilton St.,	Allentown,	Lehigh.
Simon & Gallagher,	443 N. 63d St.,	Philadelphia,	Philadelphia.
Sinclair Plumbing Co.,	512 Wallace St.,	Wilkinsburg,	Allegheny.
Singer, Jacob B.,	204 N. George St.,	York,	York.
Sloan Heating & Ventilating Co.	6309 Broad St.,	Pittsburgh,	Allegheny.
Smith, Chas. W.,	320 Neshanock Ave.,	New Castle,	Lawrence.
Smith, E. J.,	Powell Ave. & Second St.	Cresson,	Cambria.
Smith, George,	1819 Church St.,	Philadelphia,	Philadelphia.
Smith, Joseph A.,	25 S. Seventh St.,	Lebanon,	Lebanon.
Smith, Joseph A.,	5134 Spruce St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Smith & Co., Howard,	42 Armat St.,	Philadelphia,	Philadelphia.
Smith & Co., Wesley S.,	1830 W. Susq. Ave.,	Philadelphia,	Philadelphia.
Snively Plumbing Co.,	1138 N. Euclid Ave.,	Pittsburgh,	Allegheny.
Snyder, C. W.,	2329 Beale Ave.,	Altoona,	Blair.
Snyder, G. S.,	1935 Union Ave.,	Altoona,	Blair.
Soder, John P.,	Brownsville Road,	Mt. Oliver,	Allegheny.
Soffel Co., Geo. H.,	425 Second Ave.,	Pittsburgh,	Allegheny.
Soles, C. E.,	109 S. Main St.,	Lewistown,	Mifflin.
Sparmaker, C. A.,	Reading Ave.,	Yardley,	Bucks.
Sparr, Johanssen E.,	2314 Centre Ave.,	Pittsburgh,	Allegheny.
Specht, A. C.,	19 E. High St.,	Waynesboro,	Greene.
Speicher, A. J.,	431 George Ave.,	Parsons,	Luzerne.
Stahl Plumbing Co.,	322 S. Pitts. St.,	Connellsville,	Fayette.
Standard Plumbing & Elec. Co.,		Barnesboro,	Cambria.
Starr Brothers,		Shiremanstown,	Cumberland.
Steinacker, Otto,	3958 N. Fifth St.,	Philadelphia,	Philadelphia.
Stevenson Co., The,	30 N. Beaver St.,	New Castle,	Lawrence.
Stickrath Est., John A.,	312 Sixth Ave.,	McKeesport,	Allegheny.
Stinson-Kennedy & Co.,	121 Fourth Ave.,	Pittsburgh,	Allegheny.
Stipe, Edwin,	62 Centre Square,	Easton,	Northampton.
Stokes, M. E.,	501 E. Centre St.,	Mahanoy City,	Schuylkill.
Stone, Geo. R.,	1007 16th St.,	Altoona,	Blair.
Straney, F. D.,	1808 15th Ave.,	Altoona,	Blair.
Streeper & Son, D. P.,	143 W. Main St.,	Norristown,	Montgomery.
Strong, Edgar W.,	408 W. Main St.,	Smethport,	McKean.
Stumpf, Edward P.,	514 Poplar St.,	Lancaster,	Lancaster.
Succop Co., Inc., W. J.,	105 Hazelwood Ave.,	Pittsburgh,	Allegheny.
Suckling, John R.,	408 Seventh St.,	Juniata,	Blair.
Sweeny, Jas. A.,	3808 Butler St.,	Pittsburgh,	Allegheny.
Swissvale Plumbing Co.,	2030 Noble St.,	Swissvale,	Allegheny.
Swoyer, E. D.,	30 N. Sixth St.,	Allentown,	Lehigh.
Taby & Co., Jos. C.,	Cor. Second & Walnut Sts.	Shamokin,	Northumberland.
Tarentum Hardware Co.,	East Seventh Ave.,	Tarentum,	Allegheny.
Taylor, Llewellyn,	121 W. Market St.,	West Chester,	Chester.
Taylor, William J.,	513 S. 12th St.,	Philadelphia,	Philadelphia.
Taylor Bros.,	111 E. Main St.,	Corry,	Erie.
Terrill, John,	14 Mill St.,	Lock Haven,	Clinton.
Thomas, Abraham F.,	419 Bellevue Ave.,	Wayne,	Delaware.
Thomas, E. P.,	51 Welles Bldg.,	Wilkes-Barre,	Luzerne.
Thomas, Geo. L.,		New Bethlehem,	Clarion.
Thomas, John,	8 White Ave.,	Crafton,	Allegheny.
Thompson Bros.,	123 N. Fifth St.,	Philadelphia,	Philadelphia.
Thorn, A. Boyd,		Clearfield,	Clearfield.
Titus, Bros.,	Broadway,	Point Marion,	Fayette.
Todd, Thomas F.,	222 Exchange St.,	Susquehanna,	Susquehana.
Tracy, George M.,	527 W. Willow St.,	Williamsport,	Lycoming.
Tucker Plumbing Co., H. W.,	W. Washington St.,	New Castle,	Lawrence.
Turner, George E.,	215 12th St.,	McKeesport,	Allegheny.
Turner & Co., John L.,	Market St.,	Nanticoke,	McKean.
Turner Plumbing Co.,	Fifth & Edge Ave.,	Chester,	Delaware.
Turner & Van Scoy Co.,	27 E. Northampton St.	Wilkes-Barre,	Luzerne.
Tussey, Jas. C.,		Hollidaysburg,	Blair.
Tussey, Jas. C.,	507 Allegheny St.,	Altoona,	Blair.
Tyler Plumbing Co., Chas. M.,	712 Broadway,	McKees Rocks,	Allegheny.
Tyrone Plumbing and Heating Co.	Box 44,	Tyrone,	Blair.
Uber & Co., Geo. F.,	13 Fairmount Ave.,	Philadelphia,	Philadelphia.
Underkoffler, H. K.,		Souderton,	Montgomery.
Updegrove, Frank,	544 Locust St.,	Johnstown,	Cambria.
Valley Plumbing & Electric Co.,	602 Fallowfield Ave.,	Charleroi,	Washington.
Vaughn, P. H.,	1432 N. Third St.,	Harrisburg,	Dauphin.
Veith, Fred W.,	1616 Parade St.,	Erie,	Erie.
Verona Plumbing Co.,	617 E. Railroad St.,	Verona,	Allegheny.
Vespar, Pietro,	411 19th St.,	Windber,	Somerset.
Villinger Plumbing & Heating Co.	46 W. Fourth St.,	Williamsport,	Lycoming.
Voelker, Fred J.,	261 Butler St.,	Etna,	Allegheny.
Voss, John A.,	434 S. Queen St.,	York,	York.
Wagner, E. C., Jr.,	21 S. Sharon Ave.,	Sharon Hill,	Delaware.
Wagner, Elmer E.,	33-37 W. North St.,	Carlisle,	Cumberland.
Wagner, R. W. & Son,	207 Locust St.,	Harrisburg,	Dauphin.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBING AND HEATING—Continued.			
Walck & Sons, Richard,	72 S. Wyoming St.,	Hazleton,	Luzerne.
Walczak, Albert W.,	1226 German St.,	Erie,	Erie.
Walter, William J.,	102 S. 60th St.,	Philadelphia,	Philadelphia.
Walters, Purks & Mellon,	4419 Ludlow St.,	Philadelphia,	Philadelphia.
Walton Plumbing Co.,	Broadway,	E. McKeesport,	Allegheny.
Wanner, Louis, Jr., Inc.,	1723 Ludlow St.,	Philadelphia,	Philadelphia.
Wasner & Redding,	142 N. Sixth St.,	Reading,	Berks.
Watson, Richard H.,	1707 Chestnut St.,	Philadelphia,	Philadelphia.
Wayne Plumbing & Heating Co.	105 N. Wayne Ave.,	Wayne,	Delaware.
Weber, E. S.,	14 E. Main St.,	Mechanicsburg,	Cumberland.
Weber, William F.,	1606 N. Sydenham St.,	Philadelphia,	Philadelphia.
Webster, Frederick,	804 Third Avenue,	New Brighton,	Beaver.
Webster Co., E. W.,	20 E. Long Ave.,	DuBois,	Clearfield.
Weigel, Harvey E.,	644 W. Philadelphia St.	York,	York.
Weldon & Kelley Co.,	427 Fourth Ave.,	Pittsburgh,	Allegheny.
Welteroth, Joseph,	Fifth & Philadelphia Sts.	Indiana,	Indiana.
Welty, C. P.,	Magee Ave.,	Patton,	Cambria.
Werst, L. W.,	104 S. Sixth St.,	Perkasie,	Bucks.
Wey Brothers,	707 Middle St.,	Pittsburgh,	Allegheny.
Whelan & Bro., Wm. F.,		Ardmore,	Montgomery.
White & Crawford,	424 Main St.,	Monongahela,	Washington.
Wickes & Co.,	608 Ann St.,	Homestead,	Allegheny.
Wien, John,	Cumberland Ave.,	Mt. Penn	Berks.
Wilkins, Jas. A.,	731 Rebecca Ave.,	Wilkinsburg,	Allegheny.
Will, H. & C. K.,	118 S. Queen St.,	Lancaster,	Lancaster.
William, C. M.,		Plains,	Luzerne.
Williams, J. Howard,	238 E. Broad St.,	Tamaqua,	Schuylkill.
Williams & Co., S. E.,	Church & South Sts.,	Uniontown,	Fayette.
Willinbecker & Bro., Thos. F.,	31 S. Sixth St.,	Allentown,	Lehigh.
Windber Plumbing and Supply Co.		Windber,	Somerset.
Wolf, Clyde S.,	409 Windsor St.,	McKeesport,	Allegheny.
Wolf, Moritz, Jr.,	1407 Fifth Ave.,	McKeesport,	Allegheny.
Wolf Plumbing Co.,	77 N. First St.,	Duquesne,	Allegheny.
Wood Heating Co., James P.,	239 N. Fourth St.,	Philadelphia,	Philadelphia.
Wismer, Geo. W.,	532 N. Fortieth St.,	Philadelphia,	Philadelphia.
Wissler, Wm. E.,	18 E. Seventh St.,	Erie,	Erie.
Withers & Sons, R. F.,		New Castle,	Lawrence.
Witmer, C. E.,		Elizabethtown,	Lancaster,
Yoder, Frank D.,	Perkiomen Ave.,	Mt. Penn,	Berks.
Yoder, J. J.,	325 Arch St.,	Sunbury,	Northumberland.
Yonts Co., The C. H.,	903 Market Square,	Meadville,	Crawford.
York Engineering Co., Inc.,	358 N. George St.,	York,	York.
York Heating & Ventilating Co.	22-26 N. Penn St.,	York,	York.
Young, Elmer M.,	Third & Pardee Sts.,	Weatherly,	Carbon.
Young, W. Wirt,		Coatesville,	Chester.
Zeigler Brothers,	Main St.,	Elizabethville,	Dauphin.
Zerman, Harry,	9th & C. & L. R. R.,	Lebanon,	Lebanon.
Zimmerman, W. H.,		Lansdale,	Montgomery.
Zuern Plumbing & Heating Co.,	Rock St.,	Shamokin,	Northumberland.
RAILWAY CONSTRUCTION.			
Brogan & Co., James,	313 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Darby,	Delaware.
Burke, Timothy,	433 Connell Bldg.,	Scranton,	Lackawanna.
Corbett, Jas. H.,		Kittanning,	Armstrong.
Crossan Construction Co.,	710 Land Title Bldg.,	Philadelphia,	Philadelphia.
Eyre, T. L.,	1537 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Faber Engineering & Construction Co.	Bessemer Bldg.,	Pittsburgh,	Allegheny.
Ferguson & Edmondson Co.,	412 Keystone Bldg.,	Pittsburgh,	Allegheny.
Ferranti Construction Co., The,	322 E. Norwegian St.,	Pottsville	Schuylkill.
Goll & Co., John,	1539 Filbert St.,	Philadelphia,	Philadelphia.
Grace Contracting Co., Robert,	Box 1114.	Pittsburgh,	Allegheny.
Hunter & Co., J. T., Inc.,	R. F. D. No. 3,	Washington,	Washington.
Kelley Co., John A.,	512 Penna. Bldg.,	Philadelphia, (Greensburg).	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
RAILWAY CONSTRUCTION—Continued.			
Lathrop, Shea & Henwood Co.,	613-15 Peoples Nat'l Bank Bldg.	Scranton. (Pen Argyl).	Lackawanna.
McMenamin & Sims,	415 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Miller Construction Co., The,		DuBois,	Clearfield.
Trexler, James B.,	927 N. Third St.,	Reading,	Berks.
ROOFING AND SHEET METAL WORK.			
Adams, Charles N.	6322 Woodland Ave.,	Philadelphia,	Philadelphia.
Aiman, Arnold,	Chestnut Hill,	Philadelphia,	Philadelphia.
Angermyer Co., W. F.,	714 Homewood Ave...	Pittsburgh	Allegheny.
Armstrong, Charles W.,	918-20 N. 46th St.,	Philadelphia,	Philadelphia.
Armstrong & Co.,	2033-37 N. 2d St.,	Philadelphia,	Philadelphia.
Atlas Sheet Metal Works,	603 W. Seventh St.,	Allentown,	Lehigh.
Auer, Geo. P.,	456 E. 21st St.,	Erie,	Erie.
Aughinbaugh, Chas. E.,	136 N. Main St.,	Chambersburg,	Franklin.
Balzar, A. J.,	2930 Cherry St.,	Erie,	Erie.
Bartholomew & Son, R. W.,	2032 Germantown Ave.	Philadelphia,	Philadelphia.
Barrett, John C.,	1131 S. 16th St.,	Philadelphia,	Philadelphia.
Basford, Erickson & Co.,	24 Armat St.,	Germantown,	Philadelphia.
Baum, J. B.,	600 West Phil. St.,	York,	York.
Bauman & Leeds,	840 N. Eighth St.,	Philadelphia,	Philadelphia.
Beaumont & Son, James,	219 W. Rittenhouse	Philadelphia,	Philadelphia.
Beers Furnace Co., L. E.,	613 South Ave.,	Wilkinsburg,	Allegheny.
Beiman, Samuel,	805 N. 13th St.,	Philadelphia,	Philadelphia.
Benjamin, Michael,	1718 S. Fourth St.,	Philadelphia,	Philadelphia.
Bennett Co., A. E.,	1632 W. Thompson	Philadelphia,	Philadelphia.
Berner, George,	S. W. Cor Rising Sun Ave. & London St.	Philadelphia,	Philadelphia.
Berner, William,	3045-47 N. Third St.,	Philadelphia,	Philadelphia.
Beswick, Richard,	330 S. Fourth St.,	Philadelphia,	Philadelphia.
Blankemeyer, Alphonse J.,	1335 N. Eighth St.,	Philadelphia,	Philadelphia.
Blefgen, Henry J.,	868 N. Fourth St.,	Philadelphia,	Philadelphia.
Blum, J. Nevin,		Manheim,	Lancaster.
Bonsalls' Sons, Wm. S.,	3824-26 Market St.,	Philadelphia,	Philadelphia.
Bortel Co., E. S.,	39 S. 18th St.,	Philadelphia,	Philadelphia.
Brady, John S.,	26 Deitrick Lane,	Wilkes-Barre,	Luzerne.
Braggin & Son, J. W.,	152 W. 12th St.,	Erie,	Erie.
Brenner, Edward,	1650 Germantown Ave.	Philadelphia,	Philadelphia.
Bressler & Co., C. W.,	314 Willow St.,	Lebanon,	Lebanon.
Brown Co., Joseph E.,	1003 Race St.,	Philadelphia,	Philadelphia.
Bush & Phillips,	310 Center St.,	Scranton,	Lackawanna.
Callahan, Charles,	42 N. Second St.,	Philadelphia,	Philadelphia.
Cambria Tinning & Slate Roofing Co.	503 Broad St.,	Johnstown,	Cambria.
Campbell, Benjamin F.,	3433 Germantown Ave.	Philadelphia,	Philadelphia.
Campbell, James F.,	2362 N. Lambert St.,	Philadelphia,	Philadelphia.
Campbell, J. G.,	South Main St.,	Butler,	Butler.
Carre, Louis H.,	143 N. 13th St.,	Philadelphia,	Philadelphia.
Champ, W. M.,	912-14 Lincoln Ave.,	Pittsburgh.	Allegheny.
Charney, Victor,	1033 Parrish St.,	Philadelphia,	Philadelphia.
Clayton's Sons, Frank B.,	1227-33 N. 11th St.,	Philadelphia,	Philadelphia.
Cleckner & Burke,	1226 N. Third St.,	Harrisburg,	Dauphin.
Coburn, George A.	7216 Germantown Ave.	Philadelphia,	Philadelphia.
Colbert, Francis M.,	5208 Baltimore Ave.,	Philadelphia,	Philadelphia.
Columbia Heating & Roofing Co.	6212 Grays Ave.,	Philadelphia,	Philadelphia.
Comba Co., Wm. P.,	2021 Carson St.,	Pittsburgh,	Allegheny.
Copes & Son, Edwin L.,	214 Washington Ave.,	Philadelphia,	Philadelphia.
Corbin, James W.,	Union Ave., Oak Lane	Philadelphia,	Philadelphia.
Cornell, H. T.,	1845 N. Sixth St.,	Philadelphia,	Philadelphia.
Cumming, R. P.,	1009 Callowhill St.,	Philadelphia,	Philadelphia.
Cusick Cornice & Roofing Co.,	2602 Fifth Ave.,	Pittsburgh,	Allegheny.
Darbler, Jos.,		Wilkinsburg,	Allegheny.
Davenport, Thos.,	1809 E. Cambria St.,	Philadelphia,	Philadelphia.
Decker & Son, John,	2704-06 Girard Ave.,	Philadelphia,	Philadelphia.
Doan, Joseph L.,	144 N. Fourth St.,	Philadelphia,	Philadelphia.
Donnelly, John P.,	**938 N. Huntingdon St.**	**Philadelphia,**	**Philadelphia.**

Name and Industry.	*Address.*	*City or Town.*	*County.*
ROOFING AND SHEET METAL WORK—Continued.			
Donovan, Emmet,	700 S. 52d St.,	Philadelphia,	Philadelphia.
Donovan, Wm. J.,	2012-14 Poplar St.,	Philadelphia,	Philadelphia.
Dougherty, James A.,	3901 N. Broad St.,	Philadelphia,	Philadelphia.
Diehl, William W.,	909 N. American St.,	Philadelphia,	Philadelphia.
Duffey, Thos. C.,	302 N. Frazier St.,	Philadelphia,	Philadelphia.
Dux, Frank J.,	2239 N. Second St.,	Philadelphia,	Philadelphia.
Easton Cornice Works,	1021 Ferry St.,	Easton,	Northampton.
Edwards & Son, R. M.,	30 E. Pike St.,	Canonsburg,	Washington.
E. E. Auto Lamp & Radiator Co.	5908 Kirkwood St.,	Pittsburgh,	Allegheny.
Eisenhower, Leon D.,	2016 S. Juniper St.,	Philadelphia,	Philadelphia.
English & Co., William,	259 N. Lawrence St.,	Philadelphia,	Philadelphia.
English & Company, Inc.,		Philadelphia,	Philadelphia.
Epple & Creed,	4849 Lancaster Ave.,	Philadelphia,	Philadelphia.
Fackenthal & Roberts,	734 Sassafrass St.,	Easton,	Northampton.
Fairley, A. W.,	1609 N. 17th St.,	Philadelphia,	Philadelphia.
Fallon, John T.,	3522 Haverford Ave.,	Philadelphia,	Philadelphia.
Farra & Packer,	5727 Germantown Ave.	Philadelphia,	Philadelphia.
Fellman, Philip F.,	Dorwart & Lafayette Sts.	Lancaster,	Lancaster.
Fisher, John T.,	2432 Nicholas St.,	Philadelphia,	Philadelphia.
Flounders, W. M.,	1624 N. 19th St.,	Philadelphia,	Philadelphia.
Fogel, Barnett,	642 N. 54th St.,	Philadelphia,	Philadelphia.
Ford City Roofing Co., The,	Box 617,	Ford City,	Armstrong.
Fossett & Son, Geo. W.,	8-10 N. Vodges St.,	Philadelphia,	Philadelphia.
Foster Co., Benjamin,	22d & Sedgley Ave.,	Philadelphia,	Philadelphia.
Fox, Andrew G.,	1624 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Freidhoff & Mahoffer,	400 Franklin St.,	Johnstown,	Cambria.
Frey, Gottleib,	1250 N. Tenth St.,	Philadelphia,	Philadelphia.
Frick, John,	1219 N. 29th St.,	Philadelphia,	Philadelphia.
Friedman, Hyman,	1834 Bedford Ave.,	Pittsburgh,	Allegheny.
Fuhrer, A. G.,	1603 N. Fourth St.,	Pittsburgh,	Allegheny.
Gara-McGinley Co.,	1631 Ludlow St.,	Philadelphia,	Philadelphia.
Garraty & Co.,	1629 Ranstead St.,	Philadelphia,	Philadelphia.
Gehring Mfg. Co., The,	317 N. Second St.,	Pottsville,	Schuylkill.
Geissler Bros.,	731 Penn St.,	Reading,	Berks.
Geissler, Chas. F.,	3211 N. 17th St.,	Philadelphia,	Philadelphia.
Gerlach, Charles H.,	256 S. 60th St.,	Philadelphia,	Philadelphia.
Getzfread, A. J.,	20 E. Lancaster Ave.,	Ardmore,	Montgomery.
Geyer, Joseph J.,	2821 N. Lambert St.,	Philadelphia,	Philadelphia.
Girard Cornice & Roofing Co.,	1022 Ridge Ave.,	Philadelphia,	Philadelphia.
Globe Slag Roofing Co.,	Wyoming Ave. & Pine St.	Scranton,	Lackawanna.
Gotschall, L. U.,	4851 Lancaster Ave.,	Philadelphia,	Philadelphia.
Graff Brothers, Inc.,	5912 Penn Ave.,	Pittsburgh,	Allegheny.
Green, J. J.,	7012 Edmund St.,	Tacony,	Philadelphia.
Groman, D.,	1629 N. 21st St.,	Philadelphia,	Philadelphia.
Gross, Wm. E.,	1224 W. Oxford St.,	Philadelphia,	Philadelphia.
Grover, Thos. E.,	6015 Hazel Ave.,	Philadelphia,	Philadelphia.
Hahn Brothers,	Magee & Watson Sts.,	Pittsburgh,	Allegheny.
Hahn, R. S.,	236 Church St.,	Easton,	Northampton.
Haines, George W.,	1619 Catharine St.,	Philadelphia,	Philadelphia.
Hammer, C. Otto,	1623 Locust St.	Pittsburgh,	Allegheny.
Hansen & Co.,	2027 N. Second St.,	Philadelphia,	Philadelphia.
Hart, Christopher,	34 E. Graners Lane,	Philadelphia,	Philadelphia.
Hartman, A. S., Jr.,	3051 N. 22d St.,	Philadelphia,	Philadelphia.
Hartman Co., H. B.,	533 Fifth Ave.,	McKeesport,	Allegheny.
Hartman Hardware Co.,	521 Fifth Ave.,	McKeesport,	Allegheny.
Hazleton Sheet Metal & Roofing Co.	229-31 E. Green St.,	Hazleton,	Luzerne.
Heckler Bros.,	828 Liberty Ave.,	Pittsburgh,	Allegheny.
Helt, Geo. P.,	1915-19 Sedgwick St.,	Pittsburgh,	Allegheny.
Hendricks, J.,	2361 N. Sixth St.,	Philadelphia,	Philadelphia.
Herman, Andrew,	1300 N. Newkirk St.,	Philadelphia,	Philadelphia.
Hersh & Bro.,	829 Hamilton St.,	Allentown,	Lehigh.
Hess, Jacob,	321 Adams Ave.,	Scranton,	Lackawanna.
Hill Top Roofing Co.,	2754-60 S. 18th St.,	Pittsburgh,	Allegheny.
Holden & Son, Harry C.,	4830 Frankford Ave.,	Philadelphia,	Philadelphia.
Holland, M. J.,	610 Fourth St.,	Altoona,	Blair.
Hopely's Sons, Philip F.,	1018 N. Cumberland St.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ROOFING AND SHEET METAL WORK—Continued.			
Hopkin Co., Chas. E., Inc.,	107 Bethlehem Pike,	Chestnut Hill,	Philadelphia.
Hopkins, Samuel K.,	1226 N. 11th St.,	Philadelphia,	Philadelphia.
Howarth's Sons, Robert,		Chester,	Delaware.
Howell, Joseph E.,	5510 Fairhill St.,	Philadelphia	Philadelphia.
Hutchins Car Roofing Co.,		Hyde Park,	Westmoreland.
Iron City Roofing Co.,	6943 Frankstown Ave.	Pittsburgh,	Allegheny.
Irwin Mfg. Co., Thos. W.,	307 Cremo St.,	Pittsburgh,	Allegheny.
Jannan, Frank,	4823 N. Broad St.,	Philadelphia,	Philadelphia.
Jaspan, S.,	226 S. Second St.,	Philadelphia,	Philadelphia.
Johnson Sons Co., T. S.,	622 Cherry St.,	Philadelphia,	Philadelphia.
Jones Heating & Roofing Co.,	733 Green St.,	Philadelphia,	Philadelphia.
Jungkurth, Samuel,	49 Manheim St.,	Philadelphia,	Philadelphia.
Kearns Bros.,	1012 Penn Ave.,	Wilkinsburg,	Allegheny.
Keely, John P.,	2626 W. Huntingdon St.	Philadelphia,	Philadelphia.
Keighley Metal Ceiling & Mfg. Co., S.,	124 Third Ave.,	Pittsburgh,	Allegheny.
Kelly, Chas. G.,	639 N. 53d St.,	Philadelphia,	Philadelphia.
Keystone Roofing Company,		Pittston,	Luzerne.
Kincaid Bros.,	211 Water St.,	Pittsburgh,	Allegheny.
Kinney & Burgess	4225 Main St.,	Manayunk,	Philadelphia.
Kirk, Chas. H.,	1018 Beaver Ave.,	Pittsburgh,	Allegheny.
Kirsch Co., Jacob,	3234 Penna. Ave.,	Pittsburgh,	Allegheny.
Kirst Bros.,	314 S. Fourth St.,	Philadelphia,	Philadelphia.
Klein, Samuel,	512 N. Second St.,	Philadelphia,	Philadelphia.
Knodel, Emil,	7 W. Girard Ave.,	Philadelphia,	Philadelphia.
Knodell, W. H.,	510 E. Diamond St.,	Pittsburgh,	Allegheny.
Koerbel Bros.,		Jeannette,	Westmoreland.
Kohler, Paul,	21 Brady St.,	Pittsburgh,	Allegheny.
Kossler & Son, Wm.,	448 S. Main St.,	Pittsburgh,	Allegheny.
Kornbou & Son, Herman,	N. W. Cor. Franklin & Oxford Sts.	Philadelphia,	Philadelphia.
Kraemer, George A.,	112 N. Fifth St.,	Philadelphia,	Philadelphia.
Kramer & Sons, Jacob,	126 N. Cumberland St.	Philadelphia.	Philadelphia.
Kramer, Samuel A.,	211 Tilgham St.,	Allentown,	Lehigh.
Kunz & Hericks Co.,	907 Locust St.,	Philadelphia,	Philadelphia.
Kunzler & May,	55 S. Tenth St.,	Pittsburgh,	Allegheny.
Lackawanna Boiler & Grate Co.	308 Miller Bldg.,	Scranton,	Lackawanna.
Laughlin & Co.,	239 Elm St.,	Oil City,	Venango.
Lee, Edwin S.,	8th & Luzerne Sts.,	Philadelphia,	Philadelphia.
Le Goullon, P.,	27th St.,	Pittsburgh,	Allegheny.
Lenihan, M. J.,	134 N. 52d St.,	Philadelphia,	Philadelphia.
Lewis, H. W.,	2009 E. York St.,	Philadelphia,	Philadelphia.
Liebelt, Henry,	131 Bigham St.,	Pittsburgh,	Allegheny.
Limerick, J. Hunter,	4809 Trinity St.,	Philadelphia,	Philadelphia.
Lindsay, John,	213 Montgomery Ave.,	Cynwyd,	Montgomery.
Locke, Hiram W.,	1916 W. York St.,	Philadelphia,	Philadelphia.
Lorenz, Charles,	1018 Callowhill St.,	Philadelphia,	Philadelphia.
Lufkin & Halbkram,	2215-17 N. 12th St.,	Philadelphia,	Philadelphia.
McCabe, C. A.,	158 S. Main St.,	Wilkes-Barre,	Luzerne.
McCartney, T. J.,	1731 Christian St.,	Philadelphia,	Philadelphia.
McCreary Roofing Co.,	259 W. 22d St.,	Erie,	Erie.
McFassel, E M.,	4801 Woodland Ave.,	Philadelphia,	Philadelphia.
McFarland-Meade Co.,	46th St. & Woodland Ave.	Philadelphia,	Philadelphia.
McIlroy & Sons, J. D.,	508 Second Ave.,	Pittsburgh,	Allegheny.
McIlvaine, A. F.,	N. Jefferson Ave.,	Canonsburg,	Washington.
McGinley & Co., Howard J.,	1719 Ludlow St.,	Philadelphia,	Philadelphia.
McGrath, Edward,	1536 Frankford Ave.,	Philadelphia,	Philadelphia.
McGrath, Thos.,	3165 N. Fifth St.,	Philadelphia,	Philadelphia.
McGuigan, C. F.,	19th & Huntingdon Sts.	Philadelphia,	Philadelphia.
McSorley, Frank J.,	113 N. Sixth St.,	Philadelphia,	Philadelphia.
McVeety & Sellick,	Central Ave.,	Cheltenham,	Montgomery.
MacDonald, Ernest,	20 E. Mt. Airy Ave.,	Philadelphia,	Philadelphia.
Maloney, John J.,	429 N. Third St.,	Philadelphia,	Philadelphia.
Malthaner, George,	1225 Federal St.,	Philadelphia,	Philadelphia.
Manlove, H. P. C.,	1931 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Manning, Edwin N.,	1843 Cedar St.,	Philadelphia,	Philadelphia.
Marshall, Samuel B.,		Oakmont,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ROOFING AND SHEET METAL WORK—Continued.			
Marvel Burner & Mfg. Co.,	912 Moravian St.,	Pittsburgh,	Allegheny.
Matthias, Joseph E	659 N. 52d St.,	Philadelphia,	Philadelphia.
Mearus, J. B.,	267 S. Tenth St.,	Philadelphia,	Philadelphia.
Mehrer, George,	2435 N. 26th St.,	Philadelphia,	Philadelphia.
Messick & Son, W. K.,	N. W. Cor. Sixth & Reed Sts.	Philadelphia,	Philadelphia.
Metal Cornice & Roofing Co., The.	Front & Dickinson Sts.	Philadelphia,	Philadelphia.
Meyers & Sons, George J.,	3223 Kennett Square,	Pittsburgh,	Allegheny.
Miller, A. P.,	Second & Carson Sts.	Pittsburgh,	Allegheny.
Miller Cornice Works, E. H.,	136 Ferry St.,	Easton,	Northampton.
Miller & Bro., L. A.,	Stoner St.,	Scottdale,	Westmoreland.
Miller, H. A.,	436 Main St.,	Irwin,	Westmoreland.
Mohler & Bro., C. M.,		Akron,	Lancaster.
Monaghan, Peter J.,	2315 N. Tenth St.,	Philadelphia,	Philadelphia.
Monroe, C. A.,	233 E. Maiden St.,	Washington,	Washington.
Moore & Son, J. E.,	765 N. 20th St.,	Philadelphia,	Philadelphia.
Morgan Bros.,	525 Homewood Ave.,	Pittsburgh,	Allegheny.
Morrison, Andrew G.,	1619 Bainbridge St.,	Philadelphia,	Philadelphia.
Mulholland & Bro., James,	Trenton & Fifth Aves.,	Philadelphia.	Philadelphia.
Munro, Hugh F.,	1737 N. Fifth St.,	Philadelphia,	Philadelphia.
Murphy, Albert,	1933 Callowhill St.,	Philadelphia,	Philadelphia.
Murphy Brothers,	22 N. Perry Square,	Erie,	Erie.
Nacey, John,	7109 Woodland Ave.,	Philadelphia,	Philadelphia.
Naegele, John A.,	5436 Boynton St.,	Philadelphia,	Philadelphia.
Nagel, Fred,	1530 N. Fourth St.,	Philadelphia,	Philadelphia.
Nagler Bros.,	1003 Wood St.,	Philadelphia,	Philadelphia.
Neff Brothers,	739-41 New St.,	Allentown,	Lehigh.
Nehlig, Philip,	306 N. Fourth St.,	Philadelphia,	Philadelphia.
New Kensington Repair Wks.,	930 Stanton Ave.,	New Kensington,	Westmoreland.
New York Tinning & Roofing Co.	2127 Center Ave.,	Pittsburgh,	Allegheny.
Nimpfer, A. J.,	1628 Rhine St.,	Pittsburgh,	Allegheny.
Nobbs Co., Grant C.,	2516-22 Smallman St.,	Pittsburgh,	Allegheny.
Norbeck & Co., C. E.,	133 S. Duke St.,	York.	York.
Northampton Cornice Works,	734 Sassafras St.,	Easton,	Northampton.
Ott, John P.,	1525 S. Eighth St.,	Philadelphia,	Philadelphia.
Ottinger & Co., Henry,	5408-10 Jefferson St.,	Philadelphia,	Philadelphia.
Owen. John E.,	1930 Carson St.,	Pittsburgh,	Allegheny.
Paessler, Otto F.,	2859 N. Lawrence St.,	Philadelphia,	Philadelphia.
Palmer & Son, Geo. W.,	3512 Market St.,	Philadelphia,	Philadelphia.
Palmer, Harry K.,	4029 Lancaster Ave.,	Philadelphia,	Philadelphia.
Parks, F. G.,		Oil City,	Venango.
Patterson & Sterling,	119 E. 12th St.,	Erie,	Erie.
Pearce, Charles H.,	2120 Columbia Ave.,	Philadelphia,	Philadelphia.
Pearson Manufacturing Company.	800 Beaver Ave. & B. & O. R. R.	Pittsburgh,	Allegheny.
Peet Roofing Co.,	7716 Frankstown Ave.	Pittsburgh,	Allegheny.
Perritt Iron & Roofing Co.,	Rosedale St. & Penna. R. R.	Pittsburgh,	Allegheny.
Phillips, C. W.,	35 W. Wheeling St.	Washington,	Washington.
Phy, John B.,	835 N. Holly St.,	Philadelphia,	Philadelphia.
Pitt Roofing Co.,	7716 Frankstown Ave.	Pittsburgh,	Allegheny.
Pittsburgh Cornice & Roofing Co.	1817-19 Mary St.,	Pittsburgh,	Allegheny.
Pittsburgh Metal Ceiling Co.,	118 Fourth Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Roofing and Heating Co.	2525 Perrysville St.,	Pittsburgh,	Allegheny.
Pittsburgh Tinning & Roofing Co.	538 Schoonmaker Ave.	Monessen,	Westmoreland.
Pittston Iron Mfg. Co.,	Spring St.,	Pittston,	Lycoming.
Pohl, John E.,	41 E. Chestnut St.,	Lancaster,	Lancaster.
Polk, Philip,	5101 Carnegie St.,	Pittsburgh,	Allegheny.
Pototsky, Isaac,	1504 S. Eighth St.,	Philadelphia,	Philadelphia.
Poulson, Andrew R.,	15th & Wharton Sts.,	Philadelphia,	Philadelphia.
Power & Co., A. E.,	255 N. 52d St.,	Philadelphia,	Philadelphia.
Powers & Carr,	426 High St.,	Philadelphia,	Philadelphia.
Pritegard, L. L.,	164 Lowell St.,	Pittsburgh,	Allegheny.
Putzl, John A.,	1420 S. 52d St.,	Philadelphia,	Philadelphia.
Quaker City Cornice Works,	1033 Parrish St.,	Philadelphia,	Philadelphia.
Quigley & Son, James J.,	1342 Ridge Ave.,	Philadelphia,	Philadelphia.
Quinn, A. M.,	1420 N. 20th St.,	Philadelphia,	Philadelphia.
Quinn, Thos. N.,	5539 Pulaski Ave.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ROOFING AND SHEET METAL WORK—Continued.			
Rabinovitz, Joe,	1711 Centre Ave.,	Pittsburgh,	Allegheny.
Raschler, Edward W.,	316 W. Chelton Ave.,	Philadelphia,	Philadelphia.
Rasner & Dinger Co.,	Second Ave. & Ferry St.	Pittsburgh,	Allegheny.
Rath & Son, Jacob,	19 E. Chelten Ave.,	Germantown,	Philadelphia.
Raynor, Wm. C.,	1539 W. Passyunk Ave.	Philadelphia,	Philadelphia.
Reader Bros. & Hoffman,	Muncy St.,	Tyrone,	Blair.
Reading Tin & Sheet Metal Works.	903 Bingaman St.,	Reading,	Berks.
Real Estate Roofing Co.,	2343-45-47-49 Wallace St.	Philadelphia,	Philadelphia.
Real Estate Roofing & Manufacturing Co.	24th & Wallace Sts.,	Philadelphia,	Philadelphia.
Reed & Co., F. M.,	1312 Fifth Ave.,	McKeesport,	Allegheny.
Reed & Co., O. W.,	30 Lawn Ave.,	Uniontown,	Fayette.
Reed, William K.,	1307 W. Montgomery Ave.	Philadelphia,	Philadelphia.
Reichert, Emil,	226 N. Clarion St.,	Philadelphia,	Philadelphia.
Reisinger Bros.,	5324 Second Ave.,	Pittsburgh,	Allegheny.
Reuss, Edward H.,	921 S. 46th St.,	Philadelphia,	Philadelphia.
Rickert, Wm. J.,	2264 N. Fifth St.,	Philadelphia,	Philadelphia.
Rieb & Son, Louis F.,	118 E. Ohio St.,	Pittsburgh,	Allegheny.
Rigg, R. B.,	660 Hillsborough St.,	Pittsburgh,	Allegheny.
Robertson, James G.,	6375 Germantown Ave.	Philadelphia,	Philadelphia.
Rome & Co., Geo.,		Carnegie,	Allegheny.
Ross, Lewis P.,	2429 E. Norris St.,	Philadelphia,	Philadelphia.
Ruger, Louis,	1603 N. Fourth St.,	Philadelphia,	Philadelphia.
Saffian, Leon,	1016 W. Girard Ave.,	Philadelphia,	Philadelphia.
Salinger Company, The Charles,	1110 Ridge St.,	Philadelphia,	Philadelphia.
Sambert, Charles W.,	226 E. Cumberland St.	Philadelphia,	Philadelphia.
Scarborough & Klauss Co.,	3809 Fifth Ave.,	Pittsburgh,	Allegheny.
Scarborough Roofing Co.,	1027-29 Ohio St.,	Pittsburgh,	Allegheny.
Schaffer, A. F.,	30 Larimer Ave.,	Pittsburgh,	Allegheny.
Schmidt Co., Geo. P.,	1018 E. Ohio St.,	Pittsburgh,	Allegheny.
Schmidt, George J.,	337 Poplar St.,	Philadelphia,	Philadelphia.
Schmidt, Henry S.,	622 Campbell St.,	Williamsport,	Lycoming.
Schmitt, Edward F.,	521 Ludlow St.,	Philadelphia,	Philadelphia.
Schimpf, Geo. A.,	506 N. Centre St.,	Pottsville,	Schuylkill.
Schnaufer Roofing Co.,	816 Concord St.,	Pittsburgh,	Allegheny.
Schnehler, Albert G.,	1022 Ridge Ave.,	Philadelphia,	Philadelphia.
Scholes, W. H.,	112 W. Parkway,	Pittsburgh,	Allegheny.
Scholze & Co., A. A.,	3960 Perrysville Ave.,	Pittsburgh,	Allegheny.
Schreiber & Altenderfer,	710-12 Willow St.,	Lebanon,	Lebanon.
Schroeffel & Son, John,	1507 Spring Garden Ave.	Pittsburgh,	Allegheny.
Schuch, John L.,	930 W. Diamond St.,	Philadelphia,	Philadelphia.
Schuck, Jacob,	744 Warrington Ave.,	Pittsburgh,	Allegheny.
Schuehler Bros.,	142 Edward St.,	Philadelphia,	Philadelphia.
Schweiker Sons, Inc., Wm. G.,	2621-23 Jefferson St.,	Philadelphia,	Philadelphia.
Scrine, John,	1056 Laundale St.,	Pittsburgh,	Allegheny.
Seybert, Henry G.,	1007 Christian St.,	Philadelphia,	Philadelphia.
Shea, James M.,	3013 Richmond St.,	Philadelphia,	Philadelphia.
Shenk, J. E.,	2903 Main St.,	Penbrook,	Dauphin.
Shaughnessy, Frank V.,	7 Crafton Ave.,	Crafton,	Allegheny.
Shinfield, J. B.,	633 Dickinson St.,	Philadelphia,	Philadelphia.
Sidebothom, Harry,	1454 S. Ringgold St.,	Philadelphia,	Philadelphia.
Simpson & Murray,	1719 Christian St.,	Philadelphia,	Philadelphia.
Smith, F. E.,	1619 Watson St.,	Pittsburgh,	Allegheny.
Smith, Horace,	5010 Detman St.,	Frankford,	Philadelphia.
Snyder, I. H., Jr.,		North Wales,	Montgomery.
Souders, Willis,	539 W. Cumberland St.	Philadelphia,	Philadelphia.
Stanier Bros.,	4739 Second Ave.,	Pittsburgh,	Allegheny.
Steele & Bros., F. M.,	905 Seventh Ave.,	Beaver Falls,	Beaver.
Sterling Supply & Lumber Co.,		Carnegie,	Allegheny.
Stern Mfg. Co., Inc., The,	1023 Race St.,	Philadelphia,	Philadelphia.
Stratemeier, Jos. W.,	224 Edmond St.,	Pittsburgh,	Allegheny.
Strayer, J. H.,		McAlisterville,	Juniata.
Street, Adam J.,	24 N. 52d St.,	Philadelphia,	Philadelphia.
Struble Bros., Inc.,	755 Rebecca St.,	Wilkinsburg,	Allegheny.
Sutton, J. G.,	866 Locust Ave.,	Germantown,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ROOFING AND SHEET METAL WORK—Continued.			
Sweigard, U. D.,	2001 Peach St.,	Erie,	Erie.
Taylor Sheet Metal Company,	Fifth & Barclay Sts.,	Chester,	Delaware.
Thomason & Sons, Wm. J.,	108 Arch St.,	Philadelphia,	Philadelphia.
Tienemann, F. B.,	1521 Mifflin St.,	Philadelphia,	Philadelphia.
Tiffany, J. F.,	727 Liberty St.,	Franklin,	Venango.
Tinnermann & Co.,	51 N. 60th St.,	Philadelphia,	Philadelphia.
Tinney, Walter H.,	63d & Woodland Ave.,	Philadelphia,	Philadelphia.
Toggweiler, Henry,	3120 Ridge Ave.,	Philadelphia,	Philadelphia.
Union Roofing Co.,	1805 Ninth Ave.,	Altoona,	Blair.
Wacker, H. L.,	1821 East St.,	Pittsburgh,	Allegheny.
Wackerman, Albert,	859 Church Lane,	Germantown,	Philadelphia.
Wagener Bros.	3605 East St.,	Pittsburgh,	Allegheny.
Wagner, Herman B.,	3535 N. 15th St.,	Philadelphia	Philadelphia.
Wahl, George E.,	3935 Lancaster Ave.,	Philadelphia,	Philadelphia.
Wakeley, John,	1804 S. 12th St.,	Philadelphia,	Philadelphia.
Walker & Wilcox,	5124 Penna. Ave.,	Pittsburgh,	Allegheny.
Ward, H. H.,		Chester,	Delaware.
Warner Co., A. S.,		Verona,	Allegheny.
Warren Co., The,	411 E. Tenth St.,	Erie,	Erie.
Weiman & Tobias,	1018 Lehman St.,	Lebanon,	Lebanon.
Weisberg Roofing Co.,	1231 Penn Ave.,	Pittsburgh,	Allegheny.
Welsh, R. J.,	1121 S. 20th St.,	Philadelphia,	Philadelphia.
Welts & Son, Paul,	450 N. Fifth St.,	Philadelphia,	Philadelphia.
Werner, August J.,	Seventh & Lycoming Sts.	Philadelphia,	Philadelphia.
White, Scott A.,	626 Oliver Bldg.,	Pittsburgh,	Allegheny.
Whittier, W. E.,	1450 W. Fourth St.,	Williamsport,	Lycoming.
Wiest, Harry W.,	718 E. Phila. St.,	York,	York.
Wilhelm's Sons, Theo.,	128 N. 16th St.,	Philadelphia,	Philadelphia.
Williams, Ralph,	25th & Montgomery Ave.	Philadelphia,	Philadelphia.
Wohlforth & Greenfield,	218 Arch St.,	Philadelphia,	Philadelphia.
Yackly, H. T.,	4638 Westminster Ave.	Philadelphia,	Philadelphia.
Yeager, John A., Jr.,	401 Diamond St.,	Philadelphia,	Philadelphia.
Yocum, Charles H.,	129 E. Chelten Ave.,	Philadelphia,	Philadelphia.
Zeller, H. W.,	1414 Ninth Ave.,	Beaver Falls,	Beaver.
Zvirman, Morris,	1604 Wylie Ave.,	Pittsburgh,	Allegheny.
STRUCTURAL IRON WORK (ERECTING).			
Beaumont Co., R. H.,	1043 Drexel Bldg.,	Philadelphia,	Philadelphia.
Bingham, G. L.,	250 N. Marvine St.,	Philadelphia,	Philadelphia.
Bland & Co., John I.,	1104-5-6 Harrison Bldg.	Philadelphia,	Philadelphia.
Brownworth & Co.,	1611 Sansom St.,	Philadelphia,	Philadelphia.
Corry Bridge & Supply Co.,	101 S. First Ave.,	Corry,	Erie.
Eichleay Co., John, Jr.,	S. 20th & Wharton Sts.	Pittsburgh,	Allegheny.
Elevator Engineering Construction Co.	250 N. Marvine St.,	Philadelphia,	Philadelphia.
Forgy & Wrigley,	5525 Ridge Ave.,	Philadelphia,	Philadelphia.
Gaylord Engine Ring & Construction Co.	Mears Bldg.,	Scranton,	Lackawanna.
Lawrence Steel Construction Co.	3324 Smallman St.,	Pittsburgh,	Allegheny.
Matthews & Co., S. G.,	916 N. Ninth St.,	Philadelphia,	Philadelphia.
Mullen Construction Co., John L.	604 Wabash Bldg.,	Pittsburgh,	Allegheny.
Nass & Hare Construction Co.,	113-15 Tasker St.,	Philadelphia,	Philadelphia.
Pennsylvania Engineering Co.,	1119-21 N. Howard St.	Philadelphia,	Philadelphia.
Seaboard Construction Co.,	1024-6 Witherspoon Bldg.	Philadelphia,	Philadelphia.
Turner Concrete Steel Co.,	1713 Sansom St.,	Philadelphia,	Philadelphia.
BUILDING AND CONTRACTING—MISCELLANEOUS.			
Abel, A. F.,	1 Wood St.,	Pittsburgh,	Allegheny.
Achenbach, E. J.,		Bangor,	Northampton.
Allen & Son, Jas. T.,	510 N. Eighth St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING AND CONTRACTING—MISCELLANEOUS—Continued.			
Allentown Construction Co.,	401 Auburn St.,	Allentown,	Lehigh.
American Construction & Securities Company.		Greensburg,	Westmoreland.
American Dredging Company,	510 Mariner & Merchant Bldg.	Philadelphia,	Philadelphia.
American Parquetry Floor Co.,	1124 Walnut St.,	Philadelphia,	Philadelphia.
American Water Softener Co.,	1011 Chestnut St.,	Philadelphia,	Philadelphia.
Anthracite Reclaiming Co.,		Shoemakersville,	Berks.
Armstrong, George B.,	341 Wyoming Ave.,	Olney,	Philadelphia.
Armstrong & Latta Co.,	532 Land Title Bldg.,	Philadelphia,	Philadelphia.
Artesian Well Drilling Co.,	937 Real Est. Trust Bldg.	Philadelphia,	Philadelphia.
Atkinson, Hugh,		Carbondale,	Lackawanna.
Azzara, Polo C.,	Caroline St.,	Barnesboro,	Cambria.
Badenhausen Co.,	1425 Chestnut St.,	Philadelphia,	Philadelphia.
Badman, James H.,	Jones St.,	Nanticoke,	Luzerne.
Baker & Owen Construction Co.		Johnstown,	Cambria.
Ball, James W.,	901 Glenside Ave.,	Wyncote,	Montgomery.
Bancroft, Willis. Jr.,	1015 W. Seventh St.,	Erie,	Erie.
Banks Construction Co., Jos.,	51 S. Washington St.,	Wilkes-Barre,	Luzerne.
Barendell, J. C.,	150 Woodland Ave.,	Mt. Oliver,	Allegheny.
Barrett, G. M.,	5306 Magnolia Ave.,	Germantown,	Philadelphia.
Barrett Construction Co.,	716 Connell Bldg.,	Scranton,	Lackawanna.
Bartley & Bros., A. C.,	121 S. Rebecca St.,	Pittsburgh,	Allegheny.
Bastress & Co., J. N.,		Scranton,	Lackawanna.
Baumann, Carl H. H.,	1107 Richmond St.,	Scranton,	Lackawanna.
Bean, L. M.,		Wyncote,	Montgomery.
Beatty Bros.,	6817 Kelly St	Pittsburgh,	Allegheny.
Beatty Bros.,	2001-03 Metropolitan St.	Pittsburgh,	Allegheny.
Beaver Valley Cement Work Company.	1818 Fourth Ave.,	Beaver Falls,	Beaver.
Benjamin-Schreiner Construction Co.		Nanticoke,	Luzerne.
Bennett and Smith,		Greensburg,	Westmoreland.
Benzing & Merkle Floor Co.,	431 E. Seventh St.,	Erie,	Erie.
Bickel, Fred. L.,	Mascher & Jefferson Sts.	Philadelphia,	Philadelphia.
Boas, F. J.,	201 N. Broad St.,	Philadelphia,	Philadelphia.
Bollinger Brothers,		Carnegie,	Allegheny.
Bollinger Brothers,	812 Fulton Bldg.,	Pittsburgh,	Allegheny.
Boulden, C. C.,	422 N. 63d St.,	Philadelphia,	Philadelphia.
Bouquin, L. O.,		Oil City,	Venango.
Bower, Chas. P.,	Emerald St. & Reading Ry.	Philadelphia,	Philadelphia.
Boyer, Norman J.,	205 Fifth Ave.,	Butler,	Butler.
Brann & Stuart Co.,		Philadelphia,	Philadelphia.
Breckenridge, R. J.,		Grove City,	Mercer.
Breig Bros.,	316 N. Washington Ave.	Scranton,	Lackawanna.
Brenneman Co., J. E.,	1519 North American Bldg.	Philadelphia,	Philadelphia.
Brockman, Henry G.,	663 E. Phila. St.,	York,	York.
Broome Bros.,	723 Locust St.,	Lancaster,	Lancaster.
Buhl Oil & Gas Co.,		Bradford,	McKean.
Burkhart & Degler,	636 N. 11th St.,	Reading,	Berks.
Busse & Co., Henry,	Main & Wabash Sts.,	Pittsburgh,	Allegheny.
Buzza, S. S., & Son,	1108 Fourth Ave.,	Coraopolis,	Allegheny.
Cantrell Construction Co.,	30th & Walnut Sts.,	Philadelphia,	Philadelphia.
Casey Co., John F.,		Pittsburgh,	Allegheny.
Central Construction & Supply Co.	2222-24 Arch St.,	Philadelphia,	Philadelphia.
Central Penna. Quarry,		Hazleton,	Luzerne.
Challis & Sons, D. W.,	420 Centennial Ave.,	Sewickley,	Allegheny.
Chandler, Harry W.,	710 Raustead St.,	Philadelphia,	Philadelphia.
Clark & Co.,	4415 Frankford Ave.,	Frankford,	Philadelphia.
Clement & Co., F. H.,		South Bethlehem,	Northampton.
Cliffe Company, Walter R.,	Abbott Bldg.,	Philadelphia,	Philadelphia.
Connor, Thos.,	3329 N. Fifth St.,	Philadelphia,	Philadelphia.
Coup, C. H.,	Church St.,	Homer City,	Indiana.
Cronin Co., Thomas,	17th & Muriel Sts.,	Pittsburgh,	Allegheny.
Crumbling, Jacob,		Wrightsville,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING AND CONTRACTING—MISCELLANEOUS—Continued.			
Culp Bros.,	42 Gates St.,	Wilkes-Barre,	Luzerne.
Curry, Wm.,	622 N. Vine St.,	Hazleton,	Luzerne.
Cuyle & Son, N. J.,	22 N. Church St.,	Hazleton,	Luzerne.
Deferest, Barton,		Huntingdon,	Huntingdon.
Denburger Co., Inc., H.,	Room 18, First National Bank Bldg.	Bethlehem,	Northampton.
Derr, Walter.	Box 92,	Norristown,	Montgomery.
Detig, Joseph,	Boebel Ave., Mt. Oliver Sta.	Pittsburgh,	Allegheny.
Detwiler, Geo. M.,	11 W. Marshall St.,	Norristown,	Montgomery.
Dick, A. E.,	Markle Bank Bldg.,	Hazleton,	Luzerne.
Dick Construction Co.,	Markle Bank Bldg.,	Hazleton,	Luzerne.
Dick, Drake & Sharkey,		Hazleton,	Luzerne.
Dickerson Paving Co.,	24th & Potter Sts.,	Chester,	Delaware.
Doll Company, William Chas.,	Abbott Bldg.,	Philadelphia,	Philadelphia.
Doyle, William H.,		Berwyn,	Chester.
Drake Drilling Co., A. W.,	712-13 Markle Bank Bldg.	Hazleton,	Luzerne.
Dravo Contracting Co., The,	Diamond Bank Bldg.,	Pittsburgh,	Allegheny.
Duffin, David,	2501 E. Lehigh Ave.,	Philadelphia,	Philadelphia.
Dunleavy Bros.,	Vennegar Bldg.,	Coatesville,	Chester.
Duquesne Contracting Co.,	710 Diamond Bank Bldg.	Pittsburgh,	Allegheny.
Eberz, Henry J.,	711-13 Foreland St.,	Pittsburgh,	Allegheny.
Egan, Charles J.,	1204 Vickroy St.,	Pittsburgh,	Allegheny.
Eline Bros.,		Littlestown,	Adams.
Engineering Company, The,		Philadelphia,	Philadelphia.
Evers Co., Jos. A.,	5924 Harvard St.,	Pittsburgh,	Allegheny.
Excelsior Glazing Co.,	2051 Federal St.,	Philadelphia,	Philadelphia.
Expanded Metal Fireproofing Co., The.	541 Wood St.,	Pittsburgh,	Allegheny.
Farrell, M. K.,		West Chester,	Chester.
Fayette Construction Co.,		Fayette City,	Fayette.
Flanagan, John,	4862 Second Ave.,	Pittsburgh,	Allegheny.
Flick & Simons,	15 Green St.,	Nazareth,	Northampton.
Focht & Son, L. H.,	400-02 Baer Bldg.,	Reading,	Berks.
Fraser, H. A. & D. M.,	100 E. County Line Road.	Ardmore,	Delaware.
Frederick, E.,		Pittsburgh,	Allegheny.
Frings Parquet Floor Co.,	3639 N. 11th St.,	Philadelphia,	Philadelphia.
Fritz & LaRue, Inc.,	1124 Chestnut St.,	Philadelphia,	Philadelphia.
Gailey, Alvey Fullerton,	6268 Frankstown Ave.	Pittsburgh,	Allegheny.
Garman & Bro., N. H	102 Neversink St.,	Reading,	Berks.
Gaynor, J. M.,	77 S. Grant St.,	Wilkes-Barre,	Luzerne.
Gaynor Contracting Co.,	303 Board of Trade Bldg.	Scranton,	Lackawanna.
Gayton & Heasley,	369 E. Main St.,	Bradford,	McKean.
General Supply & Construction Co.	10 W. Market St.,	York,	York.
Gerhart, A. L.,	286 Duke St.,	Ephrata,	Lancaster.
Getty & Son, W. P.,	311 Park Bldg.,	Pittsburgh,	Allegheny.
Gilson, F. A.,		Sheffield,	Warren.
Golden, M. B.,	70 Estella St.,	Pittsburgh,	Allegheny.
Graham Bros.,	R. D. No. 1,	Pitcairn,	Allegheny.
Greene, H. N. & M. A.,	990 N. Marshall St.,	Philadelphia,	Philadelphia.
Greensburg Reduction Co.,	127 S. Main St.,	Greensburg,	Westmoreland.
Greenwood Construction & Supply Co.	47 Terminal Way,	Pittsburgh,	Allegheny.
Groah Construction Co., B. A.,	847 W. North Ave.,	Pittsburgh,	Allegheny.
Groman, Harvey E.,	2224 N. Sixth St.,	Philadelphia,	Philadelphia.
Gypsum Fireproofing Co.,		Philadelphia,	Philadelphia.
Hafer, Quigley,	155 Garfield St.,	Chambersburg,	Franklin.
Hagan Co., George J.,	401 Peoples Bank Bldg.	Pittsburgh,	Allegheny.
Hagan Corporation,		Pittsburgh,	Allegheny.
Hahn, Chas. H.,	301 House Bldg.,	Pittsburgh,	Allegheny.
Hamel, S. A.,	317 Giffin Ave.,	Mt. Oliver,	Allegheny.
Hanna, Richard,	1816 Wayne St.,	Erie,	Erie.
Hanna & Sons, John,	12-14 E. Fifth St.,	Chester,	Delaware.
Hardman, Fred W.,	506 S. Water St.,	York,	York.
Harrisburg River Coal, Sand & Stone Co.	P. O. Box 277,	Harrisburg,	Dauphin.
Harrison, Mertz & Emlen, Inc.,	Commercial Trust Bldg.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING AND CONTRACTING—MISCELLANEOUS—Continued.			
Harry Company. S. J.,		Connellsville,	Fayette.
Hart & Co., Thomas,	3721 Charlotte St.,	Pittsburgh,	Allegheny.
Hedden, W. H.,		Alden,	Luzerne.
Heebner, Geo. K.,	1231 Vine St.,	Philadelphia,	Philadelphia.
Heinicke, Inc., H. R.,	147 Fourth Ave.,	Philadelphia,	Philadelphia.
Henderson & Brother, Inc.,		Philadelphia,	Philadelphia.
Henick Construction Co.,	55 Bennett Bldg.,	Wilkes-Barre,	Luzerne.
Herbert & Son, W. A.,	5430 Haverford Ave.,	Philadelphia,	Philadelphia.
Hering Bros. House Moving Co.	1010 Middle St.,	Pittsburgh,	Allegheny.
Herman Riebe Co.,		Lansford,	Carbon.
Henry, Frank N.,	540-44 S. Main St.,	Wilkes-Barre,	Luzerne.
Hoffman Bros.,	1 Eberhart Bldg.,	Punxsutawney,	Jefferson.
Hoffman Company, F.,	901 Wood St.,	Wilkinsburg,	Allegheny.
Hogg Company, The George,	700 Century Bldg.,	Pittsburgh,	Allegheny.
Howell & Co., F. J.,	Coal Exchange Bldg.,	Scranton,	Lackawanna.
Hower & Stender,	Madison Ave. & Ash St.	Scranton,	Lackawanna.
Humphreys & Son, John C.,	1233 St. James St.,	Philadelphia,	Philadelphia.
Hungerford & Terry, Inc.,	1414 Penna. Bldg.,	Philadelphia,	Philadelphia.
Hutt & Knod, Messrs.,	882-84 High St.,	Pottstown,	Montgomery.
Jellett Co., Stewart A.,	1718 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
Johnson Company, R.,		Pittsburgh,	Allegheny.
Jones, Howard H.,	1509 Foulkrod St.,	Philadelphia,	Philadelphia.
Karrenbauer, John,	192 Arlington Ave.,	Pittsburgh,	Allegheny.
Keas Sons, Geo.,	4919 Knox St.,	Philadelphia,	Philadelphia.
Keating & Black, Inc.,		Pittsburgh,	Allegheny.
Kennedy, David E., Inc.,	1524 Chestnut St.,	Philadelphia,	Philadelphia.
Kerrick Estate, E. J.,	228 W. Hortter St.,	Germantown,	Philadelphia.
Keystone Diamond Drilling Co.,		Patton,	Cambria.
Keystone House & Window Cleaning Co.	311 Lippincott Bldg.,	Philadelphia,	Philadelphia.
Keystone Paving & Constr. Co.,	321 Richmond St.,	Philadelphia,	Philadelphia.
Kocher Bros.,		Oakdale,	Allegheny.
Kolbflusch Corporation, The,		Philadelphia,	Philadelphia.
Koppers Company, H.,	Eighth Floor. Union Arcade.	Pittsburgh,	Allegheny.
Kraft, A. B.,	511 S. Water St.,	York,	York.
Krantz & McCay,	9th & Duquesne Way,	Pittsburgh,	Allegheny.
Kress House Moving Co., Inc.,	460 Melwood St.,	Pittsburgh,	Allegheny.
Laidlaw & Co., Adam,	1102 Bessemer Bldg.,	Pittsburgh,	Allegheny.
Lam, Chas. M., Bldg. Company,	1101 Wood St.,	Philadelphia,	Philadelphia.
Larsen, Marcus,	705 W. Fifth Ave.,	Warren,	Warren.
Laudenslager & Dormey,		Emaus,	Lehigh.
Lee, Thomas P.,	5629 Cherry St.,	Philadelphia,	Philadelphia.
Lewis & Mouldon,		McDonald,	Washington.
Lines, Frank,	1508 Cambridge St.,	Philadelphia,	Philadelphia.
Linker Company, William,	831 Cherry St.,	Philadelphia,	Philadelphia.
Livezey, John R.,	1933 Market St.,	Philadelphia,	Philadelphia.
Lykens Valley Coal Sales Co.,		Pottsville,	Schuylkill.
McHugh, J. Joseph,	1430 S. Penn Square,	Philadelphia,	Philadelphia.
McHugh, M. & J. B.,	892 N. Market St.,	Philadelphia,	Philadelphia.
McIntyre & Sons, Wm.,	78 S. Irvine Ave.,	Sharon,	Mercer.
McKeeman & Sons, John,	1488 N. 53d St.,	Philadelphia,	Philadelphia.
McKinney & Ferguson,		Bradford,	McKean.
McMahon, Est. of David,	Post Office Bldg.,	Philadelphia,	Philadelphia.
McSorley, John,	4609 Bayard St.,	Pittsburgh,	Allegheny.
Mahoney Contracting Co., The,		Silver Creek,	Schuylkill.
Mangan & Dolan.	Morris Bldg.,	Pottsville,	Schuylkill.
Mangan, Pugh & Dolan.	Morris Building,	Pottsville,	Schuylkill.
Mark Contracting Co., Frank,	2820 N. 21st St.,	Philadelphia,	Philadelphia.
Markley, S. B.,		Rochester,	Beaver.
Mazer Acoustile Company,	Bailey Barrell Bldg.,	Pittsburgh,	Allegheny.
Melan, E. Francis,	423 Carey Ave.,	Wilkes-Barre,	Luzerne.
Meyers Co., F. Guy, Inc.,	908 Chestnut St.,	Philadelphia,	Philadelphia.
Miles, David W.	227 Chestnut St.,	Kingston,	Luzerne.
Miller & Sons Co., H.,	502-3-4 May Bldg.,	Pittsburgh,	Allegheny.
Minsinger Bros.,	Third Ave. & Horace St.	Pittsburgh,	Allegheny.
Morgan, Thos.,	333 Main St.,	Nanticoke	Luzerne.
Mullen, James A.,	5512 Vine St.,	Philadelphia,	Philadelphia.
Murphy and Company,	261-63 S. Tenth St.,	Philadelphia,	Philadelphia.
Naismith & Son, George,	6312 Butler St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address*	*City or Town.*	*County.*
BUILDING AND CONTRACTING—MISCELLANEOUS—Continued.			
Neeld Constr. Co., Chas. M.,		Pittsburgh,	Allegheny.
Neumeyer, R. E. & E. H.,	1416 E. Fourth St.,	South Bethlehem,	Northampton.
Nicola Building Co., The,	Penna. Ave. & Lambert St.	Pittsburgh,	Allegheny.
Nixon & Co., J. A.,	209 W. Spruce St.,	Titusville,	Crawford.
Nolen, James F.,	64 Church Lane,	Philadelphia,	Philadelphia.
Ochs Constructing Co.,	442 Wire St.,	Allentown,	Lehigh.
Ohio & Allegheny Contracting Company.		Pittsburgh,	Allegheny.
Oil City Drilling Co.,	Box 527,	Oil City,	Venango.
Ott & Co., Matthew,	414 Warington Ave.,	Pittsburgh,	Allegheny.
Overdorff, G. C.,	109 Campbell St.,	Blairsville,	Indiana.
Pascoe Construction Co., The,	6-7 Knecht Bldg.,	Easton,	Northampton.
Pave & Son, H. C.,		Forest City,	Susquehanna.
Pawling & Co., George F.,	1432 Penn Square,	Philadelphia,	Philadelphia.
Peck & Cammody Lumber Co.,	702 Third St.,	Dunmore,	Lackawanna.
Pennsylvania Drilling Co.,	30 Carson St.,	Pittsburgh,	Allegheny.
Pfeifle, Robert,	Church & Elm Sts.,	S. Bethlehem,	Northampton.
Phoenix Bridge Co., The,	410 Walnut St.,	Philadelphia,	Philadelphia.
Pickett & Co., Wm.,	35 Forrest Ave.,	Washington,	Washington.
Pinkerton, Andrew,	3034 W. York St.,	Philadelphia,	Philadelphia.
Pitt Construction Co., The,	1331 Fulton Bldg.,	Pittsburgh,	Allegheny.
Pittsburgh Hardwood Floor Co.,	Park Bldg.,	Pittsburgh,	Allegheny.
Plummer, J. Lee, Inc.,		Hollidaysburg,	Blair.
Porter-Gildersleeve Co., Inc.,	Pier 1, So. Wharves,	Philadelphia,	Philadelphia.
Portland Contracting Co., The,	South 21st St.,	Pottsville,	Schuylkill.
Prosser Construction Co.,	409 Chestnut St.,	Carnegie,	Allegheny.
Quinn & Herron,	2609 W. Allegheny Ave.	Philadelphia,	Philadelphia.
Reading Contracting Co.,	622 Court St.,	Reading,	Berks.
Reeves, J. W. & C. H.,	925 N. Darien St.,	Philadelphia,	Philadelphia.
Reing & Co., P. M.,	5 W. Centre St.,	Mahanoy City,	Schuylkill.
Remley, R. J.,	18 S. Franklin St.,	Lancaster,	Lancaster.
Rhoads Contracting Company,	807 Centre St.,	Ashland,	Schuylkill.
Rhoads Co., The John,	738 N. Holly St.,	Philadelphia,	Philadelphia.
Rhodes & Smith,	1328 Penna. Ave.,	Wilkinsburg,	Allegheny.
Richards, J. R.,		Indiana,	Indiana.
Richardson Constr. Co., R. D.,	828 Connell Bldg.,	Scranton,	Lackawanna.
Ridpath & Potter Co.,		Philadelphia,	Philadelphia.
Riffle, David T.,	1402 Keenan Bldg.,	Pittsburgh,	Allegheny.
Riebe Company, Herman,	227 W. Ridge St.,	Lansford,	Carbon.
Schellenberg & Co., F. F.,	1202 Hartje Bldg.,	Pittsburgh,	Allegheny.
Scholl, P. L.,	130 W. Spring St.,	Reading,	Berks.
Schreiner, J. W.,		Nanticoke,	Luzerne.
Shanley Co., The J. F.,	Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Sharp Construction Company,		Reading,	Berks.
Sheesley & Janney Constr. Co.,	902 First Nat'l Bank Bldg.	Johnstown,	Cambria.
Shepherd, Jas. M.,	391 Maple Ave.,	Kingston,	Luzerne.
Smith, Charles S.	Center & Graham Sts.,	Pittsburgh,	Allegheny.
Smythe Co., S. R., Inc.,		Pittsburgh,	Allegheny.
Snyder & Co., Paul J.,	176 E. Tulpehocken St.	Philadelphia,	Philadelphia.
Snyder-Philips Company,		Philadelphia,	Philadelphia.
Soliday & Company, Inc.,		Philadelphia,	Philadelphia.
Souder, George C.,	214 E. Orange St.,	Lancaster,	Lancaster.
Souder Construction Company,		Lancaster,	Lancaster.
South Shore Construction Co.,	9 Penna. Bldg.,	Erie,	Erie.
Spahr Bros.,	611 Linden Ave.,	York,	York.
Sprague & Henwood, Inc.,	Cor. New York St. & Monsey Ave.	Scranton,	Lackawanna.
Standard Floor Co	405 Lloyd Bldg.,	Pittsburgh,	Allegheny.
Standard Elevator Co.,	Interlock Bldg. Room 1300, Widener Bldg.	Philadelphia,	Philadelphia.
Stark, H. F.,		Greensburg,	Westmoreland.
State Construction Co.,	Fifth St. & River,	New Kensington,	Westmoreland.
Steinbach's Sons, W. D.,		Lewistown,	Mifflin.
Stephens, Dick,	Miller St.,	Homer City,	Indiana.
Stewart, R. T. & C. D., Contracting Co., The.	14 S. Third St.,	Easton,	Northampton.
Strayer Co., J. D.,	617 Elder St.,	Johnstown,	Cambria.
Streepy, William M.,	Drake Building	Easton,	Northampton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUILDING AND CONTRACTING—MISCELLANEOUS—Continued.			
Stuart, James L.,	233 Oliver Bldg.,	Pittsburgh,	Allegheny.
Sweeney, Thomas,	415 Evaline St.,	Pittsburgh,	Allegheny.
Sweigard & Co., Jos. L.,	1121 Lincoln Bldg.,	Philadelphia,	Philadelphia.
Swope, M. E.,	Hill & Eighth Sts.,	Lebanon,	Lebanon.
Tannehill, R. C.,	1315 Federal St.,	Pittsburgh,	Allegheny.
Thompson-Lockhart Company,	2636 Callowhill St.,	Philadelphia,	Philadelphia.
Thornton, Joseph,	122 N. 62d St.,	Philadelphia,	Philadelphia.
Trimble & Sons Co., W. F.,	1719 Penna. Ave.,	Pittsburgh,	Allegheny.
Tri-State Construction Co.,	Park Bldg.,	Pittsburgh,	Allegheny.
Trunk, J. E.,	335 Main St.,	Clarion,	Clarion.
Turon & Schwartz,	7 W. Railroad St.,	Pittston,	Luzerne.
Van Zandt Contracting Co., H. M.		Lebanon,	Lebanon.
Walker & Curley Co.,	611 Bessemer Bldg.,	Pittsburgh,	Allegheny.
Warfel, D. S.,	958 E. Orange St.,	Lancaster,	Lancaster.
Weaver & Brother,		Terre Hill,	Lancaster.
Webster Lumber Company,		Webster,	Westmoreland.
Whitman Studios, Inc., The,	900 Oxford St.,	Philadelphia,	Philadelphia.
Wholey, Daniel F.,	1109 W. Indiana Ave.,	Philadelphia,	Philadelphia.
Wichert Co., The E. M.	1104 Hartje Bldg.,	Pittsburgh,	Allegheny.
Wiggins Co., John R., Inc.,	709 Otis Bldg.,	Philadelphia,	Philadelphia.
Wilson Constr. Co.,	Fulton Bldg.,	Pittsburgh,	Allegheny.
Wood & Co., E. J.,	1910 Brandywine St.,	Philadelphia,	Philadelphia.
Woods & Golder Constr. Co.,	404 S. Jefferson St.,	New Castle,	Lawrence.
Zacharias, Jos. H.,	468 N. Cortland St.,	E. Stroudsburg,	Monroe.

CHEMICALS AND ALLIED PRODUCTS.

ALCOHOL.

Publicker-Ward Co.,	Swansan & Snyder Ave.	Philadelphia,	Philadelphia.

CHARCOAL.

Barclay Chemical Company,	402 First Nat'l Bank Bldg.	Williamsport, (Laquin,	Lycoming. Bradford.)
Bartley, John,		Mt. Alton	McKean.
Clawson Chemical Company,		Ridgway,	Elk.
Corbett & Co., M. J.,		Kaulmont,	Elk.
Coryville Chemical Company,	78 Main St.,	Bradford,	McKean.
Crossley Chemical Works, The,		Starrucca,	Wayne.
Custer City Charcoal Milling Co.		Custer City,	McKean.
Custer City Chemical Co.,		Custer City,	McKean.
Day Chemical Co.,		Westline,	McKean.
Forest Chemical Company,		Sheffield,	Warren.
	Plants at,	Lyman,	McKean.
		Gilson,	Warren.
Gaffney Wood Products Co.,		Galeton,	Potter.
Genesee Chemical Company,		Genesee,	Potter.
Gray Chemical Company,		Roulette,	Potter.
Heinemann Chemical Company,		Crosby,	McKean.
James Manufacturing Co.,	106 Chestnut St.,	Kane,	McKean.
Keelor Chemical Co., Ltd.,		Wetmore,	McKean.
Keystone Wood Products Co.,		Betula.	McKean.
Kinzua Valley Chemical Co.,		Kinzua,	Warren.
LaMont Chemical Company,	106 Chestnut St.,	Kane,	McKean.
	Plants at,	LaMont,	Elk.
		Lewis Run	McKean.
Liberty Wood Products Co.,		Port Allegany,	McKean.
Lewis Run Manufacturing Co.,		Bradford,	McKean.
McKean Chemical Company,		Williamsport,	Lycoming.
		Dahoga,	Elk.
Marvindale Chemical Company,	78 Main St.,	Bradford,	McKean.
Milanville Chemical Company,		Milanville,	Wayne.
Minard Run Chemical Co.,		Degolia,	McKean.
Monaghan, Charles E.,	1249 E. Columbia Ave.	Philadelphia,	Philadelphia.
Mt. Hope Chemical Charcoal Works.		Mt. Hope,	Lancaster.
Nansen Chemical Company,	78 Main St.,	Bradford,	McKean.
National Chemical Company,		Galeton,	Potter.
Newton Chemical Company,		Newton,	Warren.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CHARCOAL—Continued.			
Nordmont Chemical Company,		Nordmont,	Sullivan.
Nusbaum Chemical Company,	5 Main St.,	Bradford,	McKean.
Oswayo Chemical Company,		Coneville,	Potter.
Otto Chemical Company,		Williamsport,	Lycoming.
		Sergeant,	McKean.
Penn Chemical Company,		Hutchins,	McKean.
Penwarden, E. D		Carley Brook,	Wayne.
Russell Chemical Co., Ltd.,		Russell,	Warren.
Straight Creek Chemical Co.,		Straight,	Elk.
Susquehanna Chemical Co.,		Straight,	Elk.
Tionesta Valley Chemical Co., Inc.		Mayburg,	Forest.
Thomas Bros. Co., Inc.,	324 E. Allen St.	Philadelphia,	Philadelphia.
Union Charcoal Co.,	162 N. Union St.,	Straight,	Elk.
Wright Chemical Company,		Glen Hazel,	Elk.
Wyman Chemical Company,		Port Allegany,	McKean.
CHEMICALS.			
Air Reduction Sales Co.,	120 Broadway,	New York,	New York.
	Plants at,	Pittsburgh,	Allegheny.
		Philadelphia,	Philadelphia.
Allentown Copperas Co.,		Easton,	Northampton.
American Aromatic Disinfector Co., The,	430 Walnut St.,	Philadelphia,	Philadelphia.
American Magnesia & Covering Co.		Plymouth Meeting,	Montgomery.
American Phosphorus Co.,	Third & Dauphin Sts.,	Philadelphia,	Philadelphia.
Atlantic Potash Company,		Stockertown,	Northampton.
Beckton Chemicals Co., The,	1100 S. 35th St.,	Philadelphia,	Philadelphia.
Bird Archer Co The,	4337 N. American St.,	Philadelphia,	Philadelphia.
Bonner Co., George H.,	702 Liberty Bldg.,	Philadelphia,	Philadelphia.
Botanical Manufacturing Co.,	315 Race St.,	Philadelphia,	Philadelphia.
Bower Chemical Manufacturing Co., Henry.	Gray's Ferry Road,	Philadelphia,	Philadelphia.
Carbon Dioxide & Magnesia Co., The.	Montgomery Ave. & Ninth St.	Philadelphia,	Philadelphia.
Chemical Company, K. T.,		York,	York.
Chemical Construction Co.,		Fort Washington,	Montgomery.
Colfab Manufacturing Co.,		Philadelphia,	Philadelphia.
Conewango Chemical Company,		Warren,	Warren.
Coopers Creek Chemical Co.,		Conshohocken,	Montgomery.
Crescent Phosphorized Metal Co.	2314 Wood St.,	Philadelphia,	Philadelphia.
Cummings Chemical Co., W. L.,		Lansdowne,	Delaware.
Daugherty & Son Chas. S.,	312 N. 15th St.,	Philadelphia,	Philadelphia.
Endura Manufacturing Co.,	63d & Eastwick Ave.,	Philadelphia	Philadelphia.
Franklin Manufacturing Co., The.		Franklin,	Venango.
		Stoneboro,	Mercer.
Fuller, Company, W. A.,		Greensburg,	Westmoreland.
Carbo-Hydrogen Company of America.		Coraopolis,	Allegheny.
General Chemical Company,		Easton,	Northampton.
General Magnesite Magnesia Co.	Montgomery Ave. & 29th St.	Philadelphia,	Philadelphia.
Guarantee Chemical Company,		Pittsburgh,	Allegheny.
Hachmeister Lind Chemical Co.	1910-12 Forbes St.,	Pittsburgh,	Allegheny.
Hance Brothers & White, Inc.,	623 Callowhill St.,	Philadelphia,	Philadelphia.
Harrisburg Chemical Company,		Harrisburg,	Dauphin.
Harrison Brothers & Co.. Inc.,	3500 Gray Ferry Rd.,	Philadelphia,	Philadelphia.
Holliday Chemical Company,	Magnolia St.,	Pittsburgh,	Allegheny.
Imperial Chemical Works,		Warren,	Warren.
International Oxygen Co.,		Verona,	Allegheny.
Kali Manufacturing Company,	1410 N. Front St.,	Philadelphia,	Philadelphia.
Karbrak Chemical Co.,		Wellsboro,	Tioga.
Lackawanna Iron & Steel Company, The.		Lebanon,	Lebanon.
Liberty Lubricating Co.,	Ellsworth & P. R. R.,	Pittsburgh,	Allegheny.
Linde Air Products Co., The,	18th & Cambria Sts.,	Philadelphia,	Philadelphia.
		Norristown,	Montgomery.
Liquid Carbonic Co. The,	Winebiddle Ave. & Yew St.	Pittsburgh	Allegheny.
Maignen Chemical Co.,	1306 Arch St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CHEMICALS—Continued			
Meyer, Theodore,	924 Locust St.,	Philadelphia,	Philadelphia.
Mifflin Chemical Corporation,	Delaware & Tasker Sts.	Philadelphia,	Philadelphia.
Morey Flax & Chemical Co.,	110 E. Main St.,	Parkesburg,	Chester.
Mulford Co., H. K.,	412-30 S. 13th St.,	Philadelphia,	Philadelphia.
		Glen Olden,	Delaware.
National Ammonia Co. of Pa., The.	Delaware Ave. & Vankirk St.	Philadelphia,	Philadelphia.
National Chemical Mfg. Co., Inc.	Empire Bldg.	Pittsburgh,	Allegheny.
		Manor,	Westmoreland.
New Jersey Zinc Co. of Penna., The.		Palmerton,	Carbon.
		Freemansburg,	Northampton.
Nitrogenous Chemical Corporation.		Philadelphia,	Philadelphia.
Norwich Chemical Co.,		East Smethport,	McKean.
Oriental Manufacturing Co.,	107 W. Palmer St.,	Philadelphia,	Philadelphia.
Penn Chemical Works, The,	1332 Washington Ave.,	Philadelphia,	Philadelphia.
Pennsylvania Salt Manufacturing Company.	Widener Bldg.,	Philadelphia,	Philadelphia.
Philadelphia Quartz Co.,	121 S. Third St.,	Philadelphia,	Philadelphia.
Philadelphia Suburban Gas & Electric Co.	712 Locust St.,	Philadelphia, (Chester).	Philadelphia.
Phillips & Jacobs,	622 Race St.,	Philadelphia,	Philadelphia.
Pintsch Compressing Co.,		Philadelphia,	Philadelphia.
Pitt Chemical Company, Inc.,		Pittsburgh,	Allegheny.
Pittsburgh Insect Exterminating Co.	424 Fourth Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Salt & Chemical Co.,	Bessemer Bldg.,	Pittsburgh,	Allegheny.
Powers-Weightman-Rosengarten Co.	916 Parrish St.,	Philadelphia,	Philadelphia.
Presto-O-Lite Co., Inc., The,	3565 Grant Bldg.,	Pittsburgh,	Allegheny.
Pryde-Wynn Company,		New Brighton,	Beaver.
Reading Chemical Mfg. Co.,	5th & Richmond Sts.,	Reading,	Berks.
Republic Chemical Co., Inc.,	P. O. Box 946,	Pittsburgh,	Allegheny.
Republic Color & Chemical Works.		Reading,	Berks.
Rodman Chemical Co.,		E. Pittsburgh,	Allegheny.
Rhom & Haas Company,		Philadelphia,	Philadelphia.
Samozone Chemical Co.,	5 N. 20th St.,	Philadelphia,	Philadelphia.
Shoo-Fly Mfg. Co.,	1310-12 N. Tenth St.,	Philadelphia,	Philadelphia.
Smith, Kline & French Co.,	429-35 Arch St.,	Philadelphia,	Philadelphia.
Stauffer Chemical Co., Inc.,		Monongahela City,	Washington.
Thamm Chemical Co.,	255 Jameson Place,	Reading,	Berks.
Ware Co., The, Walter F.,	1034-36 Spring St.,	Philadelphia,	Philadelphia.
Westmoreland Chemical & Color Co.	925 Chestnut St.,	Philadelphia,	Philadelphia.
Williams Co., Inc., Joseph,	Twenty-third St.,	Sharpsburg,	Allegheny.
CLEANSING AND POLISHING PREPARATIONS.			
A-1 Mfg. Co.,	Hancock & Columbia Ave.	Philadelphia,	Philadelphia.
Acme Polish Co.,	71 S. 12th St.,	Pittsburgh,	Allegheny.
Baker & Co., C. P.,	1112 Mt. Vernon St.,	Philadelphia,	Philadelphia.
Baugh & Sons Company,	20 S. Delaware Ave.,	Philadelphia,	Philadelphia.
Best Chemical Co.,	533 N. 11th St.,	Allentown,	Lehigh.
Boyer & Co.,	2466-72 Amber St.,	Philadelphia,	Philadelphia.
Cadwallader Dougherty & Co.,	113 N. Third St.,	Philadelphia,	Philadelphia.
Call Again Washing Compound Co.	1216 Federal St.,	Pittsburgh,	Allegheny.
Callery & Co., W. W.,	188 36th St.,	Pittsburgh,	Allegheny.
Chase O Mfg. Co.,	Hancock & Columbia Ave.	Philadelphia,	Philadelphia.
Cherry Chemical Co., The,	1018 Callowhill St.,	Philadelphia,	Philadelphia.
Columbia Metal Polish Co.,		Pittsburgh,	Allegheny.
Deal Boiler Compound Co.,	Third & Huntingdon Sts.	Philadelphia,	Philadelphia.
Diamond, John & Sons,	N. Third St.,	Philadelphia,	Philadelphia.
Duquesne Polish Co.,	78 S. 13th St.,	Pittsburgh,	Allegheny.
Eclipse Cement & Blacking Co.,	1238 Belmont Ave.,	Philadelphia,	Philadelphia.
Etch-O-Lite Company, Inc.,	Highland Bldg.,	Pittsburgh,	Allegheny.
Hatcher Mfg. Co., Chas. M.,	191 W. Berks St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLEANSING AND POLISHING PREPARATIONS—Continued.			
Heinle Specialty Co., The Chas. L.	2731 Kensington Ave.,	Philadelphia,	Philadelphia.
Hike-Dirt Company,		Franklin,	Venango.
Idealo Co., The,	321 Bourse Bldg.,	Philadelphia,	Philadelphia.
Imperial Polish Co.,	54 N. Second St.,	Philadelphia,	Philadelphia.
Justice Co., A. R.,	612 Chestnut St.,	Philadelphia,	Philadelphia.
Keep Brothers,	225 Sansom St.,	Philadelphia,	Philadelphia.
Kelley Bros. & Spielman Co.,	N. W. Cor. Swanson & Moore Sts.	Philadelphia,	Philadelphia.
Kleanall Chemical Co.,		Leechburg,	Westmoreland.
LaFrance Manufacturing Co.,	128 N. Front St.,	Philadelphia,	Philadelphia.
La Parfait Manufacturing Co.,	6378 Penn Ave.,	Pittsburgh,	Allegheny.
Leader Manufacturing Co.,	338 S. Main St.,	Wilkes-Barre,	Luzerne.
Levi, P.,	840 N. 12th St.,	Philadelphia,	Philadelphia.
Martin Co., The L.,		Philadelphia,	Philadelphia.
Modoc Co., Inc.,	1040 Drexel Bldg.,	Philadelphia,	Philadelphia.
National Milling & Chemical Co.	Fox Chase,	Philadelphia,	Philadelphia.
National Shoe Polish Mfg. Co.,	1112 S. 17th St.,	Philadelphia,	Philadelphia.
New Knapp Powder Co.,	2223 Laekins Alley,	Pittsburgh,	Allegheny.
Nu-Blu Mfg. Co.,	3828 Market St.,	Philadelphia,	Philadelphia.
Noxall Polish Mfg. Co.,	1238 Belmont Ave.,	Philadelphia,	Philadelphia.
Paxson Manufacturing Co.,	219 Sansom St.,	Philadelphia,	Philadelphia.
Philadelphia Whiting Works,	2609 E. York St.,	Philadelphia,	Philadelphia.
Porcela-Radax Co.,	1110 Bessemer Bldg.,	Pittsburgh,	Allegheny.
Railroad Chemical Manufacturing Co., The.	114 Race St.,	Meadville,	Crawford.
Rath Manufacturing Co., Inc., The.	Hedley St. E. of Richmond St.	Philadelphia,	Philadelphia.
Rex-Oil Polish & Dye Works,	404 Duquesne Way,	Pittsburgh,	Allegheny.
Sanitary Chemical Co.,	930 Behan St.,	Pittsburgh,	Allegheny.
Shuler Son, T. C.	1120½ Buffalo St.,	Franklin,	Venango.
Silver Suds Manufacturing Co.,	Ridge Ave. & Green St.	Philadelphia,	Philadelphia.
Snyder & Sons, Jno. C. G.,	2006 Sedgley Ave.,	Philadelphia,	Philadelphia.
Stevens-Wiley Manufacturing Co.	2110 N. Fairhill St.,	Philadelphia,	Philadelphia.
Tomson, P. C. & Co.,	27 Washington Ave.,	Philadelphia,	Philadelphia.
Try Me Manufacturing Co.,	540 E. Second St.,	Erie,	Erie.
United States Dyestuffs Works,		Johnetta,	Armstrong.
Van Horne Manufacturing Co.,	29th & Segley Ave.,	Philadelphia,	Philadelphia.
Warley & Co., Thos. C.,	227 S. Front St.,	Philadelphia,	Philadelphia.
West Penn Chemical & Mfg. Co.		Manor,	Westmoreland.
Wulf, John,	1213 N. Pennock St.,	Philadelphia,	Philadelphia.
Young's Boiler Compound,		Catasauqua,	Lehigh.
DYESTUFFS AND EXTRACTS.			
American Dyewood Co.,		Chester,	Delaware.
American Extract Co.,		Port Allegany,	McKean.
Baugh and Sons Company,	20 S. Delaware Ave.,	Philadelphia,	Philadelphia.
Diamond McDonnell Co.,	409 N. Fourth St.,	Philadelphia,	Philadelphia.
General Chemical Company,		Easton,	Northampton.
Hires Company, The Charles E.,	206-10 S. 24th St.,	Philadelphia,	Philadelphia.
Hydrocarbon Chemical Products Company.		Cardington,	Delaware.
Keystone Dye and Chemical Company.		Blairsville,	Indiana.
Mt. Union Tanning & Extract Co.		Mt. Union,	Huntingdon.
United States Dye Stuff Co.,		Johnetta,	Armstrong.
Wyoming Witch Hazel Co.,		Tunkhannock,	Wyoming.
Young & Co., J. S.,	Park Ave.,	Hanover,	York.
FERTILIZERS.			
Ahrens Fertilizer Co.,		Lorane,	Berks.
American Agricultural Chemical Co.		Philadelphia,	Philadelphia.
Arbogast & Bastian Co.,		Allentown,	Lehigh.
Baugh & Sons Co.,	20 S. Delaware Ave.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FERTILIZERS—Continued.			
Baxter, Henry W.,	1016 Kerlin St.,	Chester,	Delaware.
Berger Brothers,		Easton,	Northampton.
Braun Rendering Co.,	Herr's Island,	Pittsburgh,	Allegheny.
		New Brighton,	Beaver.
Burk, Louis,	Girard Ave. & Third St.	Philadelphia,	Philadelphia.
Cambria Fertilizer Co.,	Stonycreek & Market Sts.	Johnstown,	Cambria.
Downward Co., Jas. G.,		Coatesville,	Chester.
DuBois Fertilizer Works, Inc.,		DuBois,	Clearfield.
Duncan Fertilizer Company,		Doylestown,	Montgomery.
Dunlevy Packing Company,	Hamilton Ave. & Enterprise St.	Pittsburgh,	Allegheny.
Erie Reduction Co., The,		Erie,	Erie.
Espy Humus Fertilizer Co.,		Espy,	Columbia.
Farmers Fertilizer Co.,		Elizabethtown,	Lancaster.
Farmers Fertilizer, Seed and Hide Co.		Womelsdorf,	Lebanon.
Ford City Lime Fertilizer Co.,		Ford City,	Armstrong.
Franklin Reduction Works,		Franklin,	Venango.
Gawthrop, Joseph R.,	517 S. Broad St.,	Kennett Square,	Chester.
Globe Rendering Co.,	27 N. Sixth St.,	Reading,	Berks.
Hafleigh & Company,	American & Cambria Sts.	Philadelphia,	Philadelphia.
Harrisburg Rendering & Hide Co.	11th & Walnut Sts.,	Harrisburg,	Dauphin.
Hewett Fertilizer Co.,	215 Pauli Bldg.,	Scranton,	Lackawanna.
Kenderdine & Sons, T. S.,		Newtown,	Bucks.
Keystone Hide Company,		Williamsport,	Lycoming.
Keystone Hide Company,		Lancaster,	Lancaster.
Keystone Glue Company,		Williamsport,	Lycoming.
Lamparter's Sons, Geo.,	Rockland St.,	Lancaster,	Lancaster.
Lancaster Chemical Co.,	Box 184,	Lancaster,	Lancaster.
Lebanon Fertilizer Works,		Lebanon,	Lebanon.
Maines Rendering Co., H. E.,	522 Academy St.,	Peckville,	Lackawanna.
Martin Company D. B.,	30th & Market Sts.,	Philadelphia,	Philadelphia.
Monongahela Melting Co., Ltd.,	Purdan St. & U. P. R. R.	Pittsburgh,	Allegheny.
Oxford Packing Works,		Oxford,	Chester.
Oyler and Spangler Fertilizer Works, Inc.		Gettysburg,	Adams.
Penn-O-Va Company,		Pittsburgh,	Allegheny.
Penn Reduction Company,	308 Bulletin Bldg.,	Philadelphia,	Philadelphia.
Peters Packing Company,	922 Rose St.,	McKeesport,	Allegheny.
Philadelphia Animal Product Co.	30th & Race Sts.,	Philadelphia,	Philadelphia.
Pittsburgh Melting Co.,	Herr's Island,	Pittsburgh,	Allegheny.
Pittsburgh Provision & Packing Co.	Herr's Island,	Pittsburgh,	Allegheny.
Reading Abattoir Company,		Reading,	Berks.
Reading Bone Fertilizer Co.,	Box 932,	Reading,	Berks.
Reichard, Robert A.,		Allentown,	Lehigh.
Romberger, O. L.,		Pottsville,	Schuylkill.
Romberger & Son, S. B.,		Carlisle,	Cumberland.
Schaffner Brothers Co.,	15th & Reed Sts.,	Erie,	Erie.
Sharon Rendering & Fertilizing Co.		Sharon,	Mercer.
Shoemaker & Co., Ltd., M. L.,	Delaware & Venango Aves.	Philadelphia,	Philadelphia.
Smith, Le. Lloyd,		Milesburg,	Centre.
Soil-Bac Laboratories Co.,		Warren,	Warren.
Staah Soap Co.,	54 Royal St.,	Pittsburgh,	Allegheny.
Stickler Fertilizer Works,		Wilkes-Barre,	Luzerne.
Suler Company, John,	2200 Spring Garden Ave.	Pittsburgh,	Allegheny.
Swift & Company,		Harrisburg,	Dauphin.
Trinley & Sons, Jacob,		Linfield,	Montgomery.
Tunnell & Co., Inc., F. W.,	15 N. Fifth St.,	Philadelphia,	Philadelphia.
Union Chemical Works Inc.,		North Wales,	Montgomery.
Waltemyer, A.,		Stewartstown,	York.
Warren Fertilizer Co.,	Box 990,	Warren,	Warren.
Weissinger & Bro., George,	250 Peacock St.,	Pottsville,	Schuylkill.
William, Zoller Company,	367 Spring Garden Ave.	N. S., Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County*
FERTILIZERS—Continued.			
York Chemical Works,		York,	York.
York Sanitary Reduction Co.,		York,	York.
Zoller, Wm., Co.,	367 Spring Garden Ave.	Pittsburgh,	Allegheny.
FIREWORKS.			
American-Italian Fire Works Co., Inc.		Dunbar,	Fayette.
American Fireworks Company,	38th & Elmwood Ave.	Erie,	Erie.
Fazzoni Brothers,	Box 517,	New Castle,	Lawrence.
Pittsburgh Cap Pistol Co.,	1739 Liberty Ave.,	Pittsburgh,	Allegheny.
FLAVORING PREPARATIONS.			
Acme Extract & Chemical Wks.,		Hanover,	York.
Blackman & Co., S.,	1025 S. Fifth St.,	Philadelphia,	Philadelphia.
Favorite Manufacturing Co.,	201 N. Front St.,	Philadelphia,	Philadelphia.
Hamm & Lentz Chemical Co.,	253 S. Fifth St.,	Philadelphia,	Philadelphia.
Jewel Baking Powder Co.,	3128 N. 15th St.,	Philadelphia,	Philadelphia.
Knight Cooking Extract Co.,	211 Arch St..	Philadelphia,	Philadelphia.
Krout Company, Albert,	64-66 N. Front St.,	Philadelphia,	Philadelphia.
Michael & Co., David,	1239 Ridge Ave.,	Philadelphia,	Philadelphia.
Mountain City Drug Co.,	130 Charles St.,	Pittsburgh,	Allegheny.
Parke Company, L. H.,	232 Market St.,	Philadelphia,	Philadelphia.
Pittsburgh Food Products Co.,	2517 Penn Ave.,	Pittsburgh,	Allegheny.
Post Flavor Co.,	400 N. Fifth St.,	Philadelphia,	Philadelphia.
Premier Extract Co.,	816 Tenth St..	Beaver Falls,	Beaver.
Shearers Extract Co.,	722 W. Market St.,	York,	York.
Twitchell Co., S.,	221-27 Vine St.,	Philadelphia,	Philadelphia.
Ward Bros.,	80 Roberts St.,	Pittsburgh,	Allegheny.
Whittle & Mutch,	176 W. York St.,	Philadelphia,	Philadelphia.
York Chemicals Co., The,		Connellsville,	Fayette.
GLUE AND GELATIN.			
American Glue Co.,		Springdale,	Allegheny.
Baeder, Adamson & Company,	Richmond St. & Allegheny Ave.	Philadelphia,	Philadelphia.
Baugh and Sons Co.,	20 S. Delaware Ave.,	Philadelphia,	Philadelphia.
Bingham Brothers Co.,	521 Cherry St.,	Philadelphia,	Philadelphia.
Byron & Sons, Inc., W. D.,		Mercersburg,	Franklin.
Cooper & Co., T. G.,	47-49 N. Second St.,	Philadelphia.	Philadelphia.
Delaney & Co.,	209 N. Third St.,	Philadelphia,	Philadelphia.
Grays' Ferry Abattoir Co.,	36th St. & Grays Ferry Road.	Philadelphia,	Philadelphia.
Janney & Co., Thomas,	315 N. Third St.,	Philadelphia,	Philadelphia.
Keystone Glue Co.,		Williamsport,	Lycoming.
Keystone Hide Company,		Lancaster,	Lancaster.
Keystone Hide Company,		Williamsport,	Lycoming.
Penn Paste Milling Co.,		Wilkes-Barre,	Luzerne.
Perkins Glue Co.,		Lansdale,	Montgomery.
Tunnell and Co., Inc. F. W.,	15 N. Fifth St.,	Philadelphia,	Philadelphia.
GRAPHITE AND GRAPHITE REFINING.			
Chester Graphite Co.,		Chester Springs,	Chester.
Delany & Co.,	209 N. Third St.,	Philadelphia,	Philadelphia.
Elk Graphite Milling Co.,		St. Marys,	Elk.
Kelly & Co., T. P., Inc.,		Stockertown,	Northampton.
McCormick, J. S.,	Twenty-fifth St.,	Pittsburgh,	Allegheny.
National Graphite Lubricator Co.	Trader's Nat'l Bank Bldg.	Scranton,	Lackawanna.
Pettinos Bros.,	River St.,	Bethlehem,	Northampton.
Standard Carbon Company,		Chester Springs,	Chester.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GREASE AND TALLOW.			
Ahrens Fertilizer Co.,		Lorane,	Berks.
American Glue Company,		Springdale,	Allegheny.
American Reduction Co. of Pittsburgh.	1942 Forbes St.,	Pittsburgh,	Allegheny.
Animal Oil Company, The,	Ontario St. east of Richmond.	Philadelphia,	Philadelphia.
Baugh & Sons Company,	20 S. Delaware Ave.,	Philadelphia,	Philadelphia.
Baxter, Henry V.,	1016 Kerlin St.,	Chester,	Delaware.
Berg Co., The,	Ontario St. east of Richmond.	Philadelphia,	Philadelphia.
Braun Rendering Co.,		New Brighton,	Beaver.
Burk, Louis,	Girard Ave. & 3d St.,	Philadelphia,	Philadelphia.
Central Oil Grease Co.,		Williamsport,	Lycoming.
Cohen Rendering Co., H. J.,	R. F. D. No. 4,	New Castle,	Lawrence.
Commercial Lubricating Co.,	Meadow & Jackson Sts.	Philadelphia,	Philadelphia.
Dickson Rendering Co.,		Dickson City,	Lackawanna.
Donley, John F.,	128 Penn St.,	Sharpsburg,	Allegheny.
Dunlevy Packing Company,	Hamilton Ave. & Enterprise St.	Pittsburgh,	Allegheny.
Enterprise Tallow & Grease Co.,	2606 E. Allegheny Ave.	Philadelphia,	Philadelphia.
Erie Reduction Co., The,		Erie,	Erie.
Exeter Rendering Works,	604 Wyoming Ave.,	Pittston,	Luzerne.
Falk Company,	1217 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Farmers Fertilizer Works,		Elizabethtown,	Lancaster.
Globe Rendering Co.,	27 N. Sixth St.,	Reading,	Berks.
Gove, Arthur,	Third & Curtin Sts.,	Philadelphia,	Philadelphia.
Grays Ferry Abattoir Co.,	36th & Grays Ferry Road.	Philadelphia,	Philadelphia.
Hafleigh & Company,	American & Cambria Sts.	Philadelphia,	Philadelphia.
Hahn, Edward,	Hickory St. & B. & O. R. R.	Johnstown,	Cambria.
Harrisburg Rendering & Hide Co.	11th & Walnut Sts.,	Harrisburg,	Dauphin.
Hazleton Rendering Works,		Hazleton,	Luzerne.
Hewett Fertilizer Co., The,	215 Pauli Bldg.,	Scranton,	Lackawanna.
Hunter & Son, J. L.,	604 Wyoming Ave.,	Pittston,	Luzerne.
Independent Manufacturing Co.,	Wheat Sheaf Lane & Armings Ave.	Philadelphia,	Philadelphia.
Keystone Hide Company,		Lancaster,	Lancaster.
Keystone Hide Company,		Williamsport,	Lycoming.
Lamparter's Sons, Geo.,	Rockland St.,	Lancaster,	Lancaster.
Leechburg Oil & Paint Co., Inc.,		Leechburg,	Armstrong.
Maines Rendering Co., H. E.,	522 Academy St.,	Peckville,	Lackawanna.
Mardorf & Sons, C.,		Cheswick,	Allegheny.
Monongahela Melting Co., Ltd.,	Pindaur St. & W. P. R. R.	Pittsburgh,	Allegheny.
Penn Reduction Co.,	308 Bulletin Bldg.,	Philadelphia,	Philadelphia.
Penna. Lubricating Co.,	Thirty-fourth St.,	Pittsburgh,	Allegheny.
Peters Packing Company,	922 Rose St.,	McKeesport,	Allegheny.
Philadelphia Animal Product Co.	30th & Race Sts.,	Philadelphia,	Philadelphia.
Philadelphia Grease Mfg. Co., The.	848-50 S. Swanson St.	Philadelphia,	Philadelphia.
Pittsburgh Grease Extracting Co.		Pittsburgh,	Allegheny.
Pittsburgh Melting Company,	Herr's Island,	Pittsburgh,	Allegheny.
Pittsburgh Provision & Packing Co.	Herr's Island,	Pittsburgh,	Allegheny.
Pottstown Abattoir,	17-23 E. Third St.,	Pottstown,	Montgomery.
Reading Bone Fertilizer Co.,	P. O. Box 932,	Reading,	Berks.
Romberger & Sons, S. B.,		Carlisle,	Cumberland.
Samuels, W. H.,		Brandonville,	Schuylkill.
Schumacher, A. B.,		Hazleton	Luzerne.
Sharon Rendering & Fertilizer Works.		Sharon,	Mercer.
Shoemaker Co., Ltd., M. L.,	Delaware Ave. & Venango St.	Philadelphia,	Philadelphia.
Sickler Fertilizer Works,		Wilkes-Barre,	Luzerne.
Smith, Wm. H.,	2606 E. Allegheny Ave.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GREASE AND TALLOW—Continued.			
Staah Soap Co.,	54 Royal St.,	Pittsburgh,	Allegheny.
Suler Company, John,	2200 Spring Garden Ave.	Pittsburgh,	Allegheny.
Swift & Company,		Harrisburg,	Dauphin.
Tunnell & Co., Inc., F. W.,	15 N. Fifth St.,	Philadelphia,	Philadelphia.
Union Chemical Works, Inc.,		North Wales,	Montgomery.
Van Tassel, A. R.,		DuBois,	Clearfield.
Veit's Estate, George,		West Chester,	Chester.
Vogt, G. L.,		Chillisquaque,	Northumberland.
Weissinger & Brother, Geo.,	250 Peacock St.,	Pottsville,	Schuylkill.
Weissinger & Brother, L. W.,	Railroad St.,	Mount Carmel,	Northumberland.
White Lily Soap Works,	1620 Spring Garden Road.	Pittsburgh,	Allegheny.
William, Zoller Company,	367 Spring Garden Ave.	Pittsburgh,	Allegheny.
Williamsport Staple Company,	941 Nicholas Place,	Williamsport,	Lycoming.
York Sanitary Reduction Co.,		York,	York.
Zoller, Wm., Co.,	367 Spring Garden Ave.	Pittsburgh,	Allegheny.
INK—PRINTING			
Ault & Wiborg Co., The,	255 N. Twelfth St.,	Philadelphia,	Philadelphia.
Eclipse Cement & Blacking Co.,	1238 Belmont Ave.,	Philadelphia,	Philadelphia.
Johnson & Co., Charles Enew,	509 S. Tenth St.,	Philadelphia,	Philadelphia.
Okie, Francis G.,	150 N. Fourth St.,	Philadelphia,	Philadelphia.
Queen City Printing Ink Co., The.	438 N. Eleventh St.,	Philadelphia,	Philadelphia.
Royal Bronze Ink Co.,	150 N. Sixth St.,	Philadelphia,	Philadelphia.
Sleigh Metallic Ink Co.,	5907 Market St.,	Philadelphia,	Philadelphia.
Wright Printing Ink Co., J. K.,	531-33 N. Ninth St.,	Philadelphia,	Philadelphia.
INK—WRITING.			
Barnes National Ink Co.,	222 N. Fifth St.,	Philadelphia,	Philadelphia.
Raignel, E. M., Inc.,	31 Bank St.,	Philadelphia,	Philadelphia.
Swearingen Ink Co., J. C.,	222 Wick St.,	Pittsburgh,	Allegheny.
MALT AND YEAST.			
Fleischmann Co., The,	247 N. Queen St.,	Lancaster,	Lancaster.
MATCHES.			
Fred Fear Match Co.,	Eighth & West Sts.,	Bloomsburg,	Columbia.
Pennsylvania Match Co., The,		Bellefonte,	Centre.
MUCILAGE AND PASTE.			
Atlas Supply Co.,	108 Ring St., Manayunk.	Philadelphia,	Philadelphia.
Continental Manufacturing Co., The.	4615 Girard Ave.,	Philadelphia,	Philadelphia.
Eclipse Cement & Blacking Co.,	1238 Belmont Ave.,	Philadelphia,	Philadelphia.
Excelsior Paste Co.,	304 Race St.,	Philadelphia,	Philadelphia.
Montgomery Bros., Inc.,	45 S. Second St.,	Philadelphia,	Philadelphia.
Peerless Paste Company,	304 Wood St.,	Philadelphia,	Philadelphia.
Pennsylvania Paste Co.,	238 N. Second St.,	Philadelphia,	Philadelphia.
OILS—CRUDE.			
Albert Oil and Gas Co.,		Pittsburgh,	Allegheny.
Alexander, Thomas,	1415 Elk St.,	Franklin,	Venango.
American Gas Company,		Rural Valley,	Armstrong.
American Oil Works,		Titusville,	Crawford.
Anchor Oil & Gas Company,		Howe,	Jefferson.
Associated Producers Company,	11 Broadway,	New York,	New York.
	Plants at,	Bradford,	McKean.
		Butler,	Butler.
		Pittsburgh,	Allegheny.
		Warren,	Warren.
		Washington,	Washington.

Name and Industry.	*Address.*	*City or Town.*	*County.*
OILS—CRUDE—Continued.			
Back Chemical Co.,		Philadelphia,	Philadelphia.
Barnhart, B. L.,		Kaylor,	Armstrong.
Bartley, John,		Mt. Alton,	McKean.
Beach Oil Co.,		Argentine,	Butler.
Beaty, D. W.	312 Coneway Ave.,	Warren,	Warren.
Bell & Co., J. B.,		Taylorstown,	Washington.
Belsano Oil and Gas Co.,		Johnstown,	Cambria.
Benedum-Trees Oil Company,	1503 Benedum Trees Bldg.	Pittsburgh, (Washington).	Allegheny.
Bessemer Oil and Gas Co.,		Pittsburgh,	Allegheny.
Boyne, E. A.,	112 Mechanic St.,	Bradford	McKean.
Brooks Hoffman Co.,	54 Main St.,	Bradford,	McKean.
Brundred & Co.,	Chambers Bldg.,	Oil City,	Venango.
Bryan Oil Co.,		Titusville	Crawford.
Casing Head Gas Co., The,		Titusville	Crawford.
	Plants at,	Fagundus	Warren.
		Titusville,	Crawford.
		West Hickory,	Forest.
Chartiers Oil Co., The,	248 Fourth Ave.,	Pittsburgh,	Allegheny.
Chippewa Refining Co.,		Pittsburgh,	Allegheny.
Combination Oil Co.,	2231 Land Title Bldg.,	Philadelphia,	Philadelphia.
Crescent Oil & Gas Co.,	1109 Arrott Bldg.,	Pittsburgh,	Allegheny.
	Plants at,	Harmarville,	Allegheny.
		Monaca,	Beaver.
Cromack, Wm.,		Rouseville,	Venango.
Crude Oil Co.,	433-435 Chambers Bldg.	Oil City,	Venango.
Diamond Oil Company,	Land Title Bldg.,	Philadelphia,	Philadelphia.
Doly & Company, Henry,		Clarendon,	Warren.
Dorseyville Gasoline Company,		Pittsburgh,	Allegheny.
Duff City Gas Co.,		Butler,	Allegheny.
Duke, D. T.,	1501 Penn Ave.,	Warren,	Warren.
Eastern Petroleum Co.,	1417 Penna. Bldg.,	Philadelphia,	Philadelphia.
Economy Oil & Gas Co. of Allegheny County.	601 W. Diamond,	Pittsburgh,	Allegheny.
Elrama Oil & Gas Co.,	2205 Fifth Ave.,	McKeesport,	Allegheny.
		Evans City,	Butler.
Emery Oil Co.,	43 Main St.,	Bradford	McKean.
Emery, W. H.,		Bradford,	McKean.
Engeehard Oil Company,		Pittsburgh,	Allegheny.
Eureka Oil and Gas Co.,		Philipsburg,	Centre.
Excelsior Oil & Gas Co.,	R. D. 2,	Canonsburg,	Washington.
Faith Oil & Gas Co.,		Titusville,	Crawford.
Foco Oil Co.,		Franklin,	Venango.
Foggan, Robert,		Oil Creek,	Venango.
Forest Producting Company,		Bradford,	McKean.
Foster Oil & Gas Co.,	28 Congress St.,	Bradford,	McKean.
	Plants at,	Armstrong,	Butler.
		Clarendon,	Warren.
Fox Estate,		Foxburg,	Clarion.
Francis Oil Co.,		Marienville,	Forest.
Frankford Oil & Gas Company,		Pittsburgh,	Allegheny.
Franklin Quality Refining Co.,		Franklin,	Venango.
Freehold Oil & Gas Co.,	912 Columbia Bank Bldg.	Pittsburgh, (Washington.)	Allegheny.
Gridiron Oil Company,		Bradford,	McKean.
Hampton & Co.,	109 E. Walnut St.,	Titusville, (Oil Creek Township.)	Venango.
Hawkins, H. W.,	9 Chautauqua Place,	Bradford,	McKean.
Hazelwood Oil Company,	632 Oliver Bldg.,	Pittsburgh,	Allegheny.
	Plants in	Allegheny, Butler, Elk, McKean and Venango Counties.	
Hempfield Oil and Gas Co.,		Pittsburgh,	Allegheny.
Henderson Oil and Gas Co.,		Brackenridge,	Allegheny.
Highland Oil Co.,	604 Main St.,	Clarion,	Clarion.
Jennings Bros. Co., E. H.,	1010 Columbia Bank Bldg.	Pittsburgh,	Allegheny.
Johnston, F. M.,		Bradford,	McKean.
Jones, Jos. T., Estate,	1024 Prudential Bldg.	Buffalo (N. Y.)	
	Plants in	Elk and McKean Counties.	
Kane Oil Company,		Kane,	McKean.
Kennedy, Thos. H.,	69 Main St.,	Bradford,	McKean.

Name and Industry.	*Address.*	*City or Town.*	*County.*
OILS—CRUDE—Continued.			
Kennedy Company, Wm. C.,		Bradford,	McKean.
Kettle Creek Oil & Gas Co.,		Franklin,	Venango.
Knight Bros.,		Clarendon,	Warren.
Lewis Run Oil Co.,		Lewis Run,	McKean.
Liberty Oil Well & Manufacturing Co.		Pittsburgh,	Allegheny.
McCullough Oil and Gas Co.,		Imperial,	Venango.
McGregor & Grant,		Bradford,	McKean.
Mallory & Son, L. E.,	Main St.,	Bradford,	McKean.
Minard Run Oil Co.,	43 Main St.,	Bradford,	McKean.
Natural Gas Co., The, of West Virginia.	323 Fourth Ave.,	Pittsburgh,	Allegheny.
Newfield Oil Co.,		Pittsburgh,	Allegheny.
Northern Oil Co.,	40 Davis St.,	Bradford,	McKean.
		Russell City,	Elk.
Oakmont Oil & Gas Co.,		Pittsburgh,	Allegheny.
Pennsylvania Fuel Supply Co.,	2017 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
	Plants in	Armstrong, Butler, Clarion and Venango Counties.	
Peoples Natural Gas Co., The,	424 Sixth Ave.,	Pittsburgh,	Allegheny.
Petrolia Coal Company,		Kittanning,	Armstrong.
Philadelphia Oil Co.,	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Phillips Gas & Oil Co., T. W.,	120 E. Cunningham St.	Butler,	Butler.
Phinny Brothers Company,		Oil City.	Venango.
Phoenix Oil and Gas Co.,		Jeannette,	Westmoreland.
Pittsburgh & Venango Oil Co.,		Pittsburgh,	Allegheny.
Pittsburgh-Cumberland Oil & Gas Company.		Pittsburgh,	Allegheny.
Pittsburgh Petroleum Co.,	516 Federal St.,	Pittsburgh,	Allegheny.
Pontiac Oil Co.,		Oil City,	Venango.
Premium Oil Company,		Franklin,	Venango.
President Oil Company,		Emlenton,	Venango.
	Plants in	Butler, Clarion and Venango Counties.	
Preston Oil Company,			Elk.
Propheter-Oakleaf-Skinner Co.,		Pleasantville,	Venango.
Quaker Oil Company,		Warren,	Warren.
Ramage, S. Y.,		Oil City,	Venango.
Rial, J. B.,		Point Hill,	Venango.
Rock Oil and Gas Company,		Cambridge Springs,	Crawford.
Roy, Robert,	48 Walker Ave.,	Bradford,	McKean.
Schofield & Co., J. A.,		Warren,	Warren.
Service Creek Oil and Gas Co.,		Pittsburgh,	Allegheny.
Shear Oil & Gas Co.,		Mt. Morris,	Greene.
Slate Oil Company,		Bradford,	McKean.
South Penn Oil Co.,		Oil City,	Venango.
Southern Oil Company,	1005 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
	Plants in	Butler and Clarion Counties.	
Spreter & Fitzgibbon,		Bradford,	McKean.
Strong Oil Co.,	214 Chambers Bldg.,	Oil City	Venango.
Sun Company,	Finance Bldg., 1428 S. Penn Square.	Philadelphia,	Philadelphia.
		Marcus Hook,	Delaware.
Sykesville-DuBois Oil & Gas Company,		Sykesville,	Jefferson.
Teddy Oil and Gas Co.,		Pittsburgh,	Allegheny.
Tionesta Oil Company,	434 Diamond St.,	Pittsburgh,	Allegheny.
Titusville Oil Works,		Titusville,	Crawford.
Tompsett Bros.,	15 Main St.,	Triumph Twp.,	Warren.
Trafford Oil and Gas Company,		Trafford,	Westmoreland.
Venango Oil & Land Co., The,		Reno,	Venango.
Walnut Oil Co.,		Pittsburgh,	Allegheny.
Washington Oil Co.,		Washington,	Washington.
Winger, William W.,	219-25 Second Ave.,	Warren,	Warren.
Wolcott, C. A.,		Shingle House,	Potter.
Wood, Williston P.,		Grand Valley,	Warren.
Wyoming Fuel Oil Company,	Cameron R. D. No. 2,	West Virginia,	(Aleppo).

Name and Industry.	*Address.*	*City or Town.*	*County.*
OILS—ESSENTIAL.			
Essential Oils Specialty Co.,	3500 Grays Ferry Ave.	Philadelphia,	Philadelphia.
Marine Oil Company,	1217 W. Carson St.,	Pittsburgh,	Allegheny.
OILS—LINSEED.			
Ahrens Fertilizer Co.,		Lorane,	Berks.
Grove Linseed Oil Co., The,		Philadelphia,	Philadelphia.
Pennsylvania Linseed Products Company.		Pittsburgh,	Allegheny.
OILS LUBRICATING.			
Bayerson Oil Works,	E 12th & P. & E. R. R.	Erie,	Erie.
Crawford Oil Company		Pittsburgh,	Allegheny.
Cronger Co.,		Johnston,	Cambria.
Eagle Lubricating Oil Co.,	226 First Ave.,	Pittsburgh,	Allegheny.
Erie Oil Co.,	1510 Myrtle St.,	Erie,	Erie.
Fannon & Co., J. L.,	4639 Germantown Ave.	Philadelphia,	Philadelphia.
Franklin Oil Works,		Franklin,	Venango.
Galena-Signal Oil Co.,	Liberty & S. Park St.,	Franklin,	Venango.
Hew Chemical Co.,	2018 E. Willard St.,	Philadelphia,	Philadelphia.
Journal Oil Co.,		Bradford,	McKean.
Keystone Lubricating Co.,	21st & Clearfield Sts.,	Philadelphia,	Philadelphia.
Lehigh Oil Co.,	Railroad Ave. & Walnut St.	Dorranceton,	Lackawanna.
Metal Lubricant Company,		Philadelphia,	Philadelphia.
Penn Petroleum & Supply Co.,	115-17 N. Second St.,	Philadelphia,	Philadelphia.
Pittsburgh Compound Co.,		Pittsburgh,	Allegheny.
Robinson & Son Co., Wm. C.,		Coraopolis,	Allegheny.
Union Grease & Oil Company,	827 Penn Ave.,	Pittsburgh,	Allegheny.
Union Petroleum Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
Union Oil Co.,		Erie,	Erie.
United Oil Company,	Preble Ave. & Franklin St.	Pittsburgh,	Allegheny.
Valvoline Oil Works, Ltd.,		East Butler,	Butler.
Wallover Oil Co.,		Smith Ferry,	Beaver.
Warley & Co., Thos. C.,	227 S. Front St.,	Philadelphia,	Philadelphia.
Whitefield, Richards, G.,	1732-34 Carlton St.,	Philadelphia,	Philadelphia.
Wolverine Lubricants Co.,		Franklin,	Venango.
Zurn Co., The O. F.,	2736-40 N. Broad St.,	Philadelphia,	Philadelphia.
OILS—REFINED, KEROSENE, ETC.			
Amber Oil & Realty Co.,		Warren,	Warren.
Atlantic Refining Company, The.	3144 Passyunk Ave. Plants at	Philadelphia, Franklin, Philadelphia. Pittsburgh.	Philadelphia.
Barrett Co., The,	Margaret & Bermuda Sts.	Frankford,	Philadelphia.
Beaver Refining Co.,	Henderson Ave.,	Washington,	Washington.
Bessemer Refining Co.,	E. Spring St.,	Titusville,	Warren.
Butler County Oil Refining Co.,		Bruin,	Butler.
Canfield Oil Co., The,		Coraopolis,	Allegheny.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
Clarendon Refining Co.,		Clarendon,	Warren.
Cochran, J. & J. D.,		Sheffield,	Warren.
Continental Refining Co.,		Oil City,	Venango.
Conwango Refining Co., The,	Market St.,	Warren,	Warren.
Cornplanter Refining Co.,	Parker St.,	Warren,	Warren.
Crystal Oil Works.		Oil City,	Venango.
Daugherty & Son Refining Co., W. H.		Petrolia,	Butler.
Emery Manufacturing Co.,	43 Main St.,	Bradford,	McKean.
Emlenton Refining Co.,		Emlenton,	Venango.
Empire Oil Works,		Oil City,	Venango.
Freedom Oil Works Co., The,	1270 Liberty St.	Freedom,	Beaver.
Fulerum Oil Co.,		Franklin,	Venango.
Germania Refining Co.,	94 Main St.,	Oil City,	Venango.

Name and Industry.	*Address.*	*City or Town.*	*County.*
OILS—REFINED, KEROSENE, ETC. —Continued.			
Gilmore Gasoline Co.,		Bradford,	McKean.
Glade Oil Works,		Warren,	Warren.
Glenshaw Development Co.,		Coraopolis,	Allegheny.
Haight, J. J.,		Cooper Tract,	Forest.
Hunter and Hawkey,		West Hickory,	Forest.
Independent Refining Co., Ltd.,		Oil City,	Venango.
India Refining Co.,	McKean & Swanson Sts.	Philadelphia,	Philadelphia.
Island Petroleum Co., The,		Neville Island,	Allegheny.
Johnston & Matthews,	28 Sherman St.,	Foster Brook,	McKean.
Kendall Refining Co.,	Box 364,	Bradford,	McKean.
Millers Sons Co., A. D.,	Columbus & Preble Ave.	Pittsburgh,	Allegheny.
Mutual Refining Co.,		Warren,	Warren.
Mutual Sales Company,		Warren,	Warren.
Patton, Frank S.,		Philadelphia,	Philadelphia.
Pennsylvania Refining Co., Ltd., The.		Karns City,	Butler.
Pennsylvania Oil Products Refining Co.		Eldred,	McKean.
Peoples Natural Gas Co., The,	424 Sixth Ave.,	Pittsburgh,	Allegheny.
Petroleum Products Co.,	39th & B. O. Rwy.,	Pittsburgh,	Allegheny.
Petrolia Refining Co., The,		Petrolia,	Butler.
Piquignot, Edward,		Tidioute,	Forest.
Pittsburgh Oil Refining Co.,	916 Bessemer Bldg.,	Pittsburgh,	Allegheny.
		Coraopolis,	Allegheny.
Processed Oils Corporation,	Stock Exchange Bldg.,	Philadelphia,	Philadelphia.
Pure Oil Co.	812 Lafayette Bldg.,	Philadelphia,	Philadelphia.
Seneca Oil Works,		Warren,	Warren.
Shields Oil & Gas Co., The,		Oakdale,	Allegheny.
Siggins Oil Company,		Oil City,	Venango.
	Plants at,	Tidioute,	Warren.
		West Hickory,	Forest.
Smith, Levi, Ltd.,		Clarendon,	Warren.
Smith Refining Co., Levi,		Clarendon,	Warren.
Snowden and Company,		Trunkeyville,	Forest.
Starlight Refining Co.,		Karns City,	Butler.
Stroud Co., The B. B.,		Coleville,	McKean.
Sunlight Oil & Gasoline Co.,	49th St. & Grays Ave.,	Philadelphia,	Philadelphia.
Superior Oil Works,		Warren,	Warren.
Tiona Refining Co.,	917 Widener Bldg.,	Philadelphia, (Clarendon.)	Philadelphia.
Titusville Oil Works,		Titusville,	Crawford.
Union Petroleum Co.	Widener Bldg.,	Philadelphia,	Philadelphia.
United Refining Co.,		Warren,	Warren.
Vulcan Oil Refining Co.,		Coraopolis,	Allegheny.
Warren Refining Co.,		Warren,	Warren.
Waverly Oil Works Co.,	54th St. & A. V. R. R.	Pittsburgh,	Allegheny.
Wilburine Oil Works, Ltd.,		Warren,	Warren.
OILS—NOT SPECIFIED.			
Aetna Chemical Co.,		Noblestown,	Allegheny.
Ahrens Fertilizer Co.,		Lorane,	Berks.
Animal Oil Co., The,	Ontario St. east of Richmond St.	Philadelphia,	Philadelphia.
Atlantic Paint Co.,		Wyoming,	Luzerne.
Barclay Chemical Co.,	402 First Nat'l Bank Bldg.	Williamsport, (Laquin.)	Lycoming.
Barrett Company, The,	17 Battery Place,	New York,	New York.
	Plants at,	Johnstown,	Cambria.
		Latrobe,	Westmoreland.
		Lebanon,	Lebanon.
		Philadelphia,	Philadelphia.
		Pittsburgh,	Allegheny.
Baugh and Sons Company,	20 S. Delaware Ave.,	Philadelphia,	Philadelphia.
Baxter, Henry V.,	1016 Kerlin St.,	Chester,	Delaware.
Chamberlin & Johnson, Inc.,	1053 Spring Garden Ave.	Pittsburgh,	Allegheny.
Crossley Chemical Works, The,		Starrucca	Wayne.
Custer City Chemical Co.,		Custer,	McKean.
General Manufacturing Co.,	30th & Market Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
OILS—NOT SPECIFIED—Continued.			
Gorgas-Pierie Manufacturing Co., The.	126 E. Allen St.,	Philadelphia,	Philadelphia.
Harding, H. C., Inc.,	18th & Sedgley Ave.,	Philadelphia,	Philadelphia.
Headly Good Roads Co.,	30th & Spruce Sts.,	Philadelphia,	Philadelphia.
Houghton & Co., E. F.,	240 W. Somerset St.,	Philadelphia,	Philadelphia.
Keystone Wood Products Co.,		Betula,	McKean.
McVay Brothers Oil Co.,		Bradford,	McKean.
Manufacturing Paraffin Co.,	Second & Price Sts.,	Chester,	Delaware.
Marvin Manufacturing Co., Ltd.	1010 Chestnut St.,	Franklin,	Venango.
National Aniline Chemical Co.,		Marcus Hook,	Delaware.
Oleum Products,	1129-31 Capouse Ave.,	Scranton,	Lackawanna.
Printz Degreasing Co.,	1011 Chestnut St.,	Philadelphia,	Philadelphia.
Robinson Oil Co., The,	641 Fourth St. Ave.,	Coraopolis,	Allegheny.
Scranton Anthracite Briquette Co.		Dickson City,	Lackawanna.
Shoemaker & Co., Ltd., M. L.,	Delaware & Venangost Ave.	Philadelphia,	Philadelphia.
Simonin, I. M.,		Philadelphia,	Philadelphia.
Straight Creek Chemical Co.,		Straight,	Elk.
Subers Chemical Co., Stanley D.	2222 Master St.,	Philadelphia,	Philadelphia.
Susquehanna Chemical Co.,		Straight,	Elk.
Tully, Jas. T.,	179-181 Master St.,	Philadelphia,	Philadelphia.
Walton Co., F. S.,	Orthox St. & Delaware River.	Philadelphia,	Philadelphia.
Watson Company, H. F.,		Erie,	Erie.
PAINTS AND VARNISHES.			
Allentown Manufacturing Co., The.	S. Sixth St.,	Allentown,	Lehigh.
American Chemical Paint Co.,	318 Liberty Bldg.,	Philadelphia,	Philadelphia.
Atlantic Drier & Varnish Co.,	Meadow & Wolf Sts.,	Philadelphia,	Philadelphia.
Atlas Paint Co.,	18th & Noble Sts.,	Sharpsburg,	Allegheny.
Ball Chemical Co.,	1201 Fulton Bldg.,	Pittsburgh,	Allegheny.
Barrett Company, The,	17 Battery Place,	New York (N. Y.).	
	Plants at,	Johnstown,	Cambria.
		Latrobe,	Westmoreland.
		Lebanon,	Lebanon.
		Philadelphia,	Philadelphia.
		Pittsburgh,	Allegheny.
Bean Co., Lewis H.,	922 Cherry St.,	Philadelphia,	Philadelphia.
Blue Ridge Paint & Color Co.,		Allentown,	Lehigh.
Bowen's Son, S.,	Fourth & Sedgley Sts.	Philadelphia,	Philadelphia.
Cambria Paint & Color Co., Ltd.	Messenger St. & B. & O. R. R.	Johnstown,	Cambria.
Capital Paint & Varnish Co.,	4th & Chartiers Sts.,	Washington,	Washington.
Chessman & Elliott,		Williamsport,	Lycoming.
Coyne Bros. Varnish Co., Inc.,	Second & Pike Sts.,	Philadelphia,	Philadelphia.
Croll & Son, Jesse G.,	2326 Germantown Ave.	Philadelphia,	Philadelphia.
Denny, Hilborn & Rosenbach,	234 N. 12th St.,	Philadelphia,	Philadelphia.
Eagle Paint & Varnish Co.,	225 Galveston Ave.,	Pittsburgh,	Allegheny.
Erwin & Sons, Henry,	Mauch Chunk Road,	Bethlehem,	Northampton.
Fastdura Company	4725 Ridge Ave.,	Philadelphia,	Philadelphia.
Felton, Sibley & Co., Inc.,	136 N. Fourth St.,	Philadelphia,	Philadelphia.
Flexible Compound Co., Inc., The.	3607 Haverford Ave.,	Philadelphia,	Philadelphia.
Fort Pitt Oil & Paint Co.,	3209 Liberty Ave.,	Pittsburgh,	Allegheny.
French & Co., Samuel H.,	410 Callowhill St.,	Philadelphia.	Philadelphia.
Gilbert Spruance Co., The,	310-12 N. Third St.,	Philadelphia,	Philadelphia.
Glenn Tint and Chemical Co.,		Glenside,	Montgomery.
Globe Varnish Co.,	6125 Butler St.,	Pittsburgh,	Allegheny.
Graves Corporation, N. Z.,	22 S. Third St.,	Philadelphia,	Philadelphia.
		Trainer,	Delaware.
Graves, N. Z., Inc.,	22-24 S. Third St.,	Philadelphia,	Philadelphia.
Harrisburg Wall Paper & Paint Company.		Harrisburg,	Dauphin.
Harrison Brothers & Co., Inc.,	3500 Grays Ferry Rd.,	Philadelphia,	Philadelphia.
Haufler, F. G.,	2058 E. Sergeant St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PAINTS AND VARNISHES—Continued.			
Highland Chemical Products Co.	S. Pittsburgh St.,	Connellsville,	Fayette.
Howell & Co., Inc., Charles H.,	212-20 Race St.,	Philadelphia,	Philadelphia.
Hudsondale Ochre Works,		Weatherly,	Carbon.
Impervious Metal Corporation,	421 Wood St.,	Pittsburgh,	Allegheny.
		Rochester,	Beaver.
Iron City Oil & Varnish Co.,	808-10 Inwood St.,	Pittsburgh,	Allegheny.
Jamestown Paint and Varnish Co.		Jamestown,	Mercer.
Kahn & Co., L.,	4543 N. 19th St.,	Philadelphia,	Philadelphia.
Keystone Albumen & Paint Co.,	1346 N. Marston St.,	Philadelphia,	Philadelphia.
Keystone Bitumen Enamel Co.,	1802 Edgmont Ave.,	Chester,	Delaware.
Keystone Paint & Filler Co.,		Muncy,	Lycoming.
Knoxville Paint Co.,		Knoxville,	Allegheny.
Lancaster Paint & Glass Co.,	235 N. Prince St.,	Lancaster,	Lancaster.
Lawrence & Co., W. W.,	W. Carson St.,	Pittsburgh,	Allegheny.
Lawrence McFadden Co., The,	1400 Frankford Ave.,	Philadelphia,	Philadelphia.
Lewis & Bros. Co., John T.,	705 Lafayette Bldg.,	Philadelphia,	Philadelphia.
Luzerne Ochre Manufacturing Co.		White Haven,	Luzerne.
		Moosehead,	Luzerne.
McCloskey, John A.,	424 N. Orianna St.,	Philadelphia,	Philadelphia.
McCloskey Varnish Co.,	30th & Locust Sts.,	Philadelphia,	Philadelphia.
Macher, Wm. & Son,	1533 W. Clearfield St.,	Philadelphia,	Philadelphia.
Maxwell Paint Company,		Philadelphia,	Philadelphia.
Moyes and Gregg,	110 N. Front St.,	Philadelphia,	Philadelphia.
Miller Brothers,	1620 N. Ninth St.,	Philadelphia,	Philadelphia.
Murphy & Company, John J.,		Philadelphia,	Philadelphia.
National Lead & Oil Company of Penna.	314 Fourth Ave.,	Pittsburgh,	Allegheny.
	Plants at,	Parnassus,	Westmoreland.
		Pittsburgh,	Allegheny.
		Sharpsburg,	Allegheny.
Nevin Co., T. H.,	Island & Preble Ave.,	Pittsburgh,	Allegheny.
Nice, Eugene E.,	268-74 S. Second St.,	Philadelphia,	Philadelphia.
Niles Est., William J.,	Trenton Ave., Rush & Auburn Sts.	Philadelphia,	Philadelphia.
Painter Co., Joel T.,	406-10 Ringgold St.,	McKeesport,	Allegheny.
Pecora Paint Co.,	4th & Sedgley Ave.,	Philadelphia,	Philadelphia.
Penn-Keystone Co.,		Antes Fort,	Lycoming.
Penn Mineral Oil Paint Co.,		Port Allegany,	McKean.
Philadelphia Glazing Co.,	N. E. Cor. Third & McKean Sts.	Philadelphia,	Philadelphia.
Phoenix Paint & Varnish Co.,	124 Market St.	Philadelphia,	Philadelphia.
Price & Son, Oliver C.,	3929 Lancaster Ave.,	Philadelphia,	Philadelphia.
Prince Manufacturing Co., The,		Bowmanstown,	Carbon.
Prince's Metallic Paint Co.,	707 Allenton Bank Bldg.	Allentown,	Lehigh.
Protective Paint & Wall Paper Corporation.		Philadelphia,	Philadelphia.
Pruett-Schaffer Chemical Co.,	Tabor St.,	Pittsburgh,	Allegheny.
Puritan Paint and Oil Co.,	1310 Sheffield St.,	Pittsburgh,	Allegheny.
Pyramid Paint Co.,	131 N. 22d St.,	Philadelphia,	Philadelphia.
Rambo, Theo G.,	981 N. Second St.,	Philadelphia,	Philadelphia.
Riesenman Manufacturing Co., Ltd.		Franklin,	Venango.
Rinald Bros.,	1142 N. Hancock St.,	Philadelphia,	Philadelphia.
Ruth & Co., B. F.,	212-14 S. Eighth St.,	Reading,	Berks.
Schrack & Co., C.,	152 N. Fourth St.,	Philadelphia,	Philadelphia.
Schroeder Paint Co.,	126-36 Sherman St.,	Lancaster,	Lancaster.
Shoemaker & Co., Robert,	N. E. 4th & Race Sts.,	Philadelphia,	Philadelphia.
Sipe & Co., James B.,	Bessemer Bldg.,	Pittsburgh,	Allegheny.
Smythe Bros.,	3653 Market St.,	Philadelphia,	Philadelphia.
Sterling Varnish Co., The,	528 Fulton Bldg.,	Pittsburgh,	Allegheny.
Struck Co., Chas.,	2045 N. Second St.,	Philadelphia,	Philadelphia.
Sutdam Co., M. B.,	61st & Butler Sts.,	Pittsburgh,	Allegheny.
Thompson and Company,		Pittsburgh,	Allegheny.
Thomson Wood Finishing Co.,	829-35 N. Third St.,	Philadelphia,	Philadelphia.
Tioga Paint Company, Inc.,		Tioga,	Tioga.
Trainer Co., Walter L.,	3319 N. 12th St.,	Philadelphia,	Philadelphia.
Tully Paint & Varnish Co., The.	1815 Stiles St.,	Philadelphia,	Philadelphia.
Tunlin Paint Co.,	Queen St. & Cresheim Rd.	Wyndmoor,	Montgomery.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PAINTS AND VARNISHES—Continued.			
Turpsene Manufacturing Co.,	1901 Callowhill St.,	Philadelphia,	Philadelphia.
Union Paint Co.,	South Ave. & B. & O. R. R.	Pittsburgh,	Allegheny.
Vitro Manufacturing Co., The,	Bessemer Bldg.,	Pittsburgh.	Allegheny.
Watrous Varnish Co., The,	S. E. Cor. 20th & Tasker Sts.	Philadelphia,	Philadelphia.
Watson Paint & Glass Co.,		McKeesport,	Allegheny.
Wehmeyer, L. H.,	837 N. Second St.,	Philadelphia,	Philadelphia.
Welsh Bros. Manufacturing Co., Inc.	243 Arch St.,	York,	York.
Westmoreland Chemical & Color Co., The.	925 Chestnut St.,	Philadelphia,	Philadelphia.
		New Castle,	Lawrence.
Wetherill & Brother,	126 S. 30th St.,	Philadelphia,	Philadelphia.
Wetherill & Co., Inc., Geo. D.,	114 N. Front St.,	Philadelphia.	Philadelphia.
Wheeler & Son, Henry,	119 W. Ohio St.,	Pittsburgh,	Allegheny.
Wilbur Company, J.,	Foot East Tioga St.,	Philadelphia,	Philadelphia.
Wilhelm Co., The A.,	Third & Bern Sts.,	Reading,	Berks.
Williams & Co., C. K.,		Easton,	Northampton.
Wilson Company, W. L.,	2520 W. Hagert St.,	Philadelphia,	Philadelphia.
Wocher & Son Co., H. M.,		Philadelphia,	Philadelphia.
Woodhouse, Inc. Samuel F.,	Frankford,	Philadelphia,	Philadelphia.
Wyoming Painting & Paint Mfg. Co.	120 Wyoming Ave.,	Wyoming,	Luzerne.
Yarnall Paint Company,	1026-28 Race St.,	Philadelphia,	Philadelphia.
Young Company, J. F.,	34th & A. V. R. R.,	Pittsburgh,	Allegheny.
PATENT AND PROPRIETARY MEDICINES.			
American Laboratories,	1716 Ludlow St.,	Philadelphia,	Philadelphia.
American Ointment Co., The,	8th St. & 3d Ave.,	New Brighton.	Beaver.
Aschenbach & Miller, Inc.,	400 N. Third St.	Philadelphia,	Philadelphia.
Baker Co., John C.,	131 N. Tenth St.,	Philadelphia,	Philadelphia.
Barker, Moore & Mein Medicine Co.	316 Green St.,	Philadelphia,	Philadelphia.
Barens Company. A. C.,	24 N. 40th St.,	Philadelphia,	Philadelphia.
Boericks & Tafel, Inc.,	1011 Arch St.,	Philadelphia,	Philadelphia.
Bowman, Mell & Co.,	1347 Howard St.,	Harrisburg,	Dauphin.
Bromo-Mint Company, Inc.,	110 E. Market St.,	Wilkes-Barre,	Luzerne.
Chasco Co., The,	136-38 N. Second St.,	Philadelphia,	Philadelphia.
Chase Chemical Co., Dr.,	927 Sansom St.,	Philadelphia,	Philadelphia.
Colonial Food Digester Co.,	17 Chestnut St.,	Montrose,	Susquehanna.
Delavan Co., J. W. S.,	319 N. Sixth St.,	Philadelphia,	Philadelphia.
Dill Medicine Co., The,	555 George St.,	Norristown,	Montgomery.
Eckman Mfg. Co.,	23 N. Seventh St.,	Philadelphia,	Philadelphia.
Economy Medicine Stores,		Chester.	Delaware.
Evans, George B.,	1106 Chestnut St.,	Philadelphia,	Philadelphia.
Fahnestock Co., B. A.,	5776 Baum Boulevard	Pittsburgh,	Allegheny.
Fleming Brothers Co., Inc.,	5776 Baum Boulevard,	Pittsburgh.	Allegheny.
Food Digest Medicine Co.,	1302 Filbert St.,	Philadelphia,	Philadelphia.
Fore & Co.,	44 N. Fourth St.,	Philadelphia,	Philadelphia.
Foster Drug Co., The,	221 Linden St.,	Scranton,	Lackawanna.
Frederick Brown Co.,	17 N. Sixth St.,	Philadelphia,	Philadelphia.
Glamser-Venn Drug Company,	301 Federal St.,	Pittsburgh,	Allegheny.
Gottschall, P. B.,	250 Hummel St.,	Harrisburg,	Dauphin.
Groblewski, Albert G.,	241 E. Main St.,	Plymouth.	Luzerne.
Groves Son & Co., Dr. M. F.,	803 S. Front St.,	Philadelphia,	Philadelphia.
Hacker Specific Co., Dr.,	417 W. Oley St.,	Reading,	Berks.
Hoffman, J. L.,	13th & Linden Sts.,	Allentown,	Lehigh.
Hollander Bros. Drug Co.,	Fifth & Harriet Sts.,	Rankin,	Allegheny.
Home Remedy & Supply Co.,	16 E. Market St.,	York,	York.
Hostetter Co., The,	59-60 Water St.,	Pittsburgh,	Allegheny.
Jayne & Son, Dr. D.,	242 Chestnut St.,	Philadelphia,	Philadelphia.
Johnston Holloway Co.,	1730 Spring Garden St.	Philadelphia,	Philadelphia.
Keasbey & Mattison Company,		Ambler,	Montgomery.
Kelly Co., George A.,	102-12 Ninth St.,	Pittsburgh,	Allegheny.
Kessler, Henry,	440 W. 18th St.,	Erie,	Erie.
King Manufacturing Co., Ltd.,	100 W. First St.,	Coudersport,	Potter.
Kopp's Baby's Friend Co., The,	318 E. Poplar St.,	York,	York.
Kunkel & Bro., C. H.,	259 N. Ninth St.,	Philadelphia,	Philadelphia.
McNeil, Robert,	Front & York Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PATENT AND PROPRIETARY MEDICINES—Continued.			
Mason, Henry T.,	5533 Pulaski Ave.,	Philadelphia,	Philadelphia.
Micajah & Company	224 Liberty St.,	Warren,	Warren.
Miller, Inc., John Henry,		Lancaster.	Lancaster.
Mitchell Chemical Company,		Altoona,	Blair.
Morgan & Sons, Frank E.,	1629 Walnut St.,	Philadelphia,	Philadelphia.
Morgan Drug Company, M. D.,		Altoona,	Blair.
Munyon's Homeopathic Home Remedy Co.	5260 Parkside Ave.,	Philadelphia,	Philadelphia.
National Drug Co., The,	4679 Stenton Ave.,	Philadelphia,	Philadelphia.
National Druggists' Syndicate Inc.	Standard Life Bldg.,	Pittsburgh,	Allegheny.
Ophthalmic Remedy Co.,	1152 Perkiomen Ave.,	Reading,	Berks.
Oregon Indian Medicine Co.,	Cor. Washington and Wright Sts.	Corry,	Erie.
Ozo Remedy Co., The,		New Brighton,	Beaver.
Paper Makers Chemical Co.,	640 N. 13th St.,	Easton,	Northampton.
Par Laboratories Co.,	First National Bank Bldg.	Pittsburgh,	Allegheny.
Parker Brown Co.,	305 Scotland St.,	Pittsburgh,	Allegheny.
Phelps, John H., Estate of,	801 Board of Trade Bldg.	Scranton,	Lackawanna
Piso Company, The,	2 Liberty St.,	Warren,	Warren.
Pittsburgh Pharmacal Co.,		Pittsburgh,	Allegheny.
Pugh Bros. Co.,		Somerset,	Somerset.
Rorer, William H.,	267 S. Fourth St.,	Philadelphia,	Philadelphia.
Royal Drug Company,		Pittsburgh,	Allegheny.
Schenk & Son, Dr. J. H.,	537 Arch St.,	Philadelphia,	Philadelphia.
Sheffer, William,	3947 Fairmount Ave.,	Philadelphia,	Philadelphia.
Shull & Co., D. F.,	3928 Market St.,	Philadelphia,	Philadelphia.
Simpson Drug Co., Wm. M.,		Wilkinsburg,	Allegheny.
Smith & Co., Valentine H.,	Second & Green Sts.,	Philadelphia,	Philadelphia.
Sterling Salt Brick Co.,	Terminal Warehouse,	Pittsburgh,	Allegheny.
Trager, M. G.,	1016 Price St.,	Scranton,	Lackawanna.
Tryalax Manufacturing Co., Inc.	214 Chancellor St.,	Philadelphia,	Philadelphia.
United Medical Co.,		Lancaster,	Lancaster.
Valley Drug Co.,	334 Washington St.,	Johnstown,	Cambria.
Valley Drug Co.,	159 S. State St.,	Wilkes-Barre,	Luzerne.
Vanadium Chemical Co.,	Vanadium Bldg.,	Pittsburgh,	Allegheny.
Velvetta Manufacturing Co., The.	142 N. Fourth St.,	Philadelphia,	Philadelphia.
Veta Manufacturing Co., The,		Allentown.	Lehigh.
Wampole & Co., Henry H.,	426 Fairmount Ave.,	Philadelphia,	Philadelphia.
White Drug Co.,		Stroudsburg,	Monroe.
Wilson Chemical Co., The,		Tyrone,	Blair.
Wise Old Indian Manufacturing Co.		Altoona,	Blair.
Wyeth & Brother, Inc., John,	1118 Washington Ave.,	Philadelphia,	Philadelphia.
Zemmer Co., Inc., The,	3945 Senate St.,	Pittsburgh,	Allegheny.
POWDER AND OTHER EXPLOSIVES.			
Aetna Chemical Company,	120 Broadway,	New York (N. Y.).	
	Plants at,	Carnegie,	Allegheny.
		Emporium,	Cameron.
		Mount Union,	Huntingdon.
		Oakdale,	Allegheny.
		Sinnemahoning,	Cameron.
		Warren,	Warren.
American Glycerine Co.,		Custer City,	McKean.
Atlas Powder Co.,	11th & Market Sts.,	Wilmington,	Delaware.
	Plants at,	New Bethlehem and Tamaqua.	
Augustus Pease,		Victory Township,	Venango.
Black Diamond Powder Co.,	180 William St.,	Pittston,	Luzerne.
	Plants at,	Suscon.	
		Haucks.	
Blue Label Safety Squib Manufacturing Co.		Plymouth,	Luzerne.
Bowers Torpedo Co.,	Veach Bldg., Seneca St.	Oil City,	Venango.
Clarendon Torpedo Company,		Titusville,	Venango.

Name and Industry.	*Address.*	*City or Town.*	*County.*
POWDER AND OTHER EXPLOSIVES—Continued.			
Cressona Powder Company,		N. Manheim Twp.,	Schuylkill.
DuPont de Nemours & Co., E. I.		Wilmington,	Delaware.
		Olyphant Furnace,	Fayette.
DuPont de Nemours Powder Company of Penna.	719 Traders Bank Bldg.	Scranton,	Lackawanna.
	Plants at,	Jermyn,	Lackawanna.
		Laurel Run,	Schuylkill.
		Moosic,	Lackawanna.
		Peckville,	Lackawanna.
		Scranton,	Lackawanna.
Fort Pitt Powder Co., The,		Kittanning,	Armstrong.
Grasseli Powder Co., The,	712 Empire Bldg.,	Pittsburgh, (Quaker Falls).	Allegheny.
Hercules Powder Company,		Ringtown,	Schuylkill.
McAbee, G. R., Powder & Oil Co.	Second National Bank Bldg.	Pittsburgh,	Allegheny.
McAbee Powder & Oil Co., G. R.		Tunnelton,	Indiana.
Miners Supply Co.,	S. Second St.,	St. Clair,	Schuylkill.
Nuremberg Powder Co., Inc.,		Tomhicken,	Luzerne.
Pennsylvania Trojan Powder Co.	17 N. Seventh St.,	Allentown,	Lehigh.
Powell, John R.,	300 W. Main St.,	Plymouth,	Luzerne.
Pringle Powder Co.,	139 Main St.,	Bradford,	McKean.
Roberts Powder Co.,	121 N. Jardin St.,	Shenandoah,	Schuylkill.
Shamokin Powder Co.,		Shamokin,	Northumberland.
Semple & Co., John B., Inc.,		Sewickley,	Allegheny.
Standard Powder Company,	708 2d Nat'l Bank Bldg.	Pittsburgh, (Horrell).	Allegheny.
West Penn Torpedo Co.,		Bradford,	McKean.
SOAP.			
Cooper & Co.,	47-49 N. Second St.,	Philadelphia,	Philadelphia.
Day & Frick,	1760 N. Howard St.,	Philadelphia,	Philadelphia.
DeJourna, Victor,	20th & Walnut Sts.,	Allentown,	Lehigh.
Eagle Soap Works,	Cherry St.,	West Reading,	Berks.
Enterprise Mill Soap Works, Inc.	2229 N. 12th St.,	Philadelphia,	Philadelphia.
Falck & Co., F. L.,	1400 High St.,	Pittsburgh,	Allegheny.
Fels & Company,	73d St. & Woodland Ave.	Philadelphia,	Philadelphia.
Flint, George,		Manayunk,	Philadelphia.
Fox, Chas. J.,	313 S. Phillip St.,	Philadelphia,	Philadelphia.
Fromite Laboratory,	422 First Ave.,	Pittsburgh,	Allegheny.
Gartside's Iron Rust Soap Co.,	4054 Lancaster Ave.,	Philadelphia,	Philadelphia.
Gerbig & Son, John C.,		Chambersburg,	Franklin.
Gets There Soap Co.,	147 Elm St.,	Conshohocken,	Montgomery.
Good, James,	2111-15 E. Susquehanna Ave.	Philadelphia,	Philadelphia.
Greenberg Soap Mfg. Co., Chas. F.	112 E. Elm St.,	Scranton,	Lackawanna.
Harding & Fancourt, Inc.,	516-18 S. Delaware Ave.	Philadelphia,	Philadelphia.
Hasley & Sons, George,	1540 East St.,	Pittsburgh,	Allegheny.
Harding, H. C., Inc.,	18th & Sedgley Ave.,	Philadelphia,	Philadelphia.
Idealo Company, The,	321 Bourse Bldg.,	Philadelphia,	Philadelphia.
Inter National Liquid Soap Co.,	113 Franklin Ave.,	Scranton,	Lackawanna.
International Soap and Mfg. Company.		Scranton,	Lackawanna.
Laurel Soap Manufacturing Co., The.	1528-30 Frankford Ave.	Philadelphia,	Philadelphia.
Leberman's Son, Inc., L. M.,	2626 Martha St.,	Philadelphia,	Philadelphia.
Lehigh Soap Works,	325 Water St.,	Allentown,	Lehigh.
Lessley, A. L.,	548 Weidman St.,	Lebanon,	Lebanon.
List & Son, J.,	1776 N. Hancock St.,	Philadelphia,	Philadelphia.
McCullough, John P.,	420 Monroe St.,	Philadelphia,	Philadelphia.
Manufacturing Company of America.	439 N. 12th St.,	Philadelphia,	Philadelphia.
Miller Soap Factory,	S. Third St.,	Allentown,	Lehigh.
Miller's Soap Works,	336 S. 18th St.,	Reading,	Berks.
Mione Manufacturing Co.,		Collingdale,	Delaware.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SOAP—Continued.			
National Milling & Chemical Co.		Fox Chase,	Philadelphia.
O. K. Soap Co.,	1224 Shackamaxon St.,	Philadelphia,	Philadelphia.
Pennsylvania Soap Co., The,	628 S. Prince St.,	Lancaster,	Lancaster.
Philadelphia Textile Chemical Works.	Arrott St. & Reading R. R.	Philadelphia,	Philadelphia.
Reiner & Co., John F.,	American & York Sts.,	Philadelphia,	Philadelphia.
Sanitary Liquid Soap & Supply Co.	220 S. 38th St.,	W. Philadelphia,	Philadelphia.
Scholler Brothers, Inc.,	3301 Amber St.,	Philadelphia,	Philadelphia.
Shucker & Shindel,	351 S. Sixth St.,	Lebanon,	Lebanon.
Sibley Soap Works,	315 Atlantic Ave.,	Franklin,	Venango.
Staah Soap Co.,	54 Royal St.,	Pittsburgh,	Allegheny.
Strumz & Son, S.,	708-16 Bingham St.,	Pittsburgh,	Allegheny.
Tacony Soap Works,	Meadow & Wolf Sts.,	Philadelphia,	Philadelphia.
Tomson & Company, P. C.,	27 Washington Ave.,	Philadelphia,	Philadelphia.
Tully, Jas. J.,	179-181 Master St.,	Philadelphia,	Philadelphia.
United States Chemical Co.,	407 Bakewell Bldg.,	Pittsburgh,	Allegheny.
Walker, Wm. H.,	Herr's Island,	Pittsburgh,	Allegheny.
Warren Specialty Company,		Warren,	Warren.
Wilkes-Barre Soap Co.,	84 S. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Young Company, Charles W.,	1247-49 N. 26th St.,	Philadelphia,	Philadelphia.
SULPHURIC, NITRIC AND MIXED ACIDS.			
American Alkali & Acid Co.,	43 Main St.,	South Bradford,	McKean.
American Zinc & Chemical Co.,		Langeloth,	Washington.
Brighton Chemical Co.,		New Brighton,	Beaver.
Crown Chemical Company,	1217 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Donora Zinc Company,		Donora,	Washington.
General Chemical Company,	25 Broad St.,	New York (N. Y.).	
	Plants at,	Newell,	Fayette.
		Easton,	Northampton.
Grasselli Chemical Company of Penna., The.		Beaver Falls,	Beaver.
Lennig & Co., Inc., Charles,	112 S. Front St.,	Philadelphia,	Philadelphia.
New Jersey Zinc Co. (of Pa.), The.		Palmerton,	Carbon.
Oak Extract Co., The,		Newport,	Perry.
Pennsylvania Salt Manufacturing Company.	Widener Bldg.,	Philadelphia,	Philadelphia.
Riverside Acid Works,		Warren,	Warren.
Stanley Anilin Chemical Works, Inc., The.		Lock Haven,	Clinton.
Thorkildsen Mather Co.,		New Brighton,	Beaver.
Trojan Chemical Company,	17 N. Seventh St.,	Allentown,	Lehigh.
York Chemical Works,		York,	York.
TAR.			
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Farrell,	Mercer.
Crossley Chemical Works, The,		Starrucca,	Wayne.
Lackawanna Iron & Steel Co., The.		Lebanon,	Lebanon.
Lebanon Gas & Fuel Co.,	17 N. Eighth St.,	Lebanon,	Lebanon.
Lock Haven Gas Company,	309 Vesper St.,	Lock Haven,	Clinton.
Miller Brothers,	1620 N. Ninth St.,	Philadelphia,	Philadelphia.
Philadelphia Suburban Gas & Electric Co.	712 Locust St.,	Philadelphia,	Philadelphia.
	Plants at,	Chester,	Delaware.
		Coatesville,	Chester.
		Wyncote,	Montgomery.
Pintsch Compressing Co.,	2 Rector St.,	New York (N. Y.).	
		Philadelphia,	Philadelphia.
Straight Creek Chemical Co.,		Straight,	Elk.
Towanda Gas & Water Co.,	207 Main St.,	Towanda,	Bradford.
Tyrone Gas & Water Co.,	960 Penna. Ave.	Tyrone,	Blair.
Watson Company, H. F.,		Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TOILET PREPARATIONS.			
Cave & Company, Joseph,	116 Market St.,	Philadelphia,	Philadelphia.
Chapman & Rodgers, Inc.,	510 Arch St.,	Philadelphia,	Philadelphia.
Denny & Denny,	27 N. Seventh St.,	Philadelphia,	Philadelphia.
Foral Products Co.,	347 Fifth Ave.,	Pittsburgh,	Allegheny.
Fromite Laboratories,	442 First Ave.,	Pittsburgh,	Allegheny.
Haring Co., The,	36th & Market Sts.,	Philadelphia,	Philadelphia.
Hoyt & Co., F.,	28 Strawberry St.,	Philadelphia,	Philadelphia.
Kal-Phena Chemical Co., The,	3218 Chestnut St.,	Philadelphia,	Philadelphia.
Mutual Barber Supplies, Inc.,		Pittsburgh,	Allegheny.
Nace's Sons, J. F.,	Second & Race Sts.,	Philadelphia,	Philadelphia.
Publicker Ward Co.,	Swanson & Snyder Aves.	Philadelphia,	Philadelphia.
Schandein & Lind Company,	1031 Race St.,	Philadelphia,	Philadelphia.
Stahl Chemical Company,	610 Bakewell Bldg.,	Wilkinsburg,	Allegheny.
Tetlow Mfg. Company,	51-59 Mascher St.,	Philadelphia,	Philadelphia.
Vail Brothers,	2344 N. Fifth St.,	Philadelphia,	Philadelphia.
Walker, Wm. H.,	Herr's Island,	Pittsburgh,	Allegheny.
WOOD ALCOHOL AND ACETATE OF LIME.			
Barclay Chemical Co.,	402 First Nat. Bank Bldg.	Williamsport,	Lycoming.
		Laquin;	Bradford.
Bartley, John,		Mt. Alton,	McKean.
Clawson Chemical Co.,		Ridgway,	Elk.
		Hallton,	Elk.
Corbett & Company, M. J.,		Kaulmont,	Elk.
Coryville Chemical Co.,	78 Main St.,	Bradford,	McKean.
Crossley Chemical Works, The,		Starrucca,	Wayne.
Custer City Chemical Co.,		Custer,	McKean.
Day Chemical Co.,		Westline,	McKean.
Forest Chemical Co.,		Sheffield,	Warren.
	Plants at	Gilson,	Warren.
		Lynch,	Forest.
Gaffney Wood Products Co.,		Galeton,	Potter.
Genesee Chemical Co.,		Genesee,	Potter.
Gray Chemical Co.,		Roulette,	Potter.
Heinemann Chemical Co.,		Crosby,	McKean.
James Manufacturing Co.,	106 Chestnut St.,	Kane,	McKean.
Keelor Chemical Co., Ltd.,		Wetmore,	McKean.
Keystone Wood Products Co.,		Betula,	McKean.
Kinzua Valley Chemical Co.,		Williamsport,	Lycoming.
		Kinzua,	Warren.
Lackawanna Chemical Co.,	First Nat. Bank Bldg.,	Olean (N. Y.).	
		Straight,	Elk.
LaMont Chemical Co.,	106 Chestnut St.,	Kane,	McKean.
		LaMont,	Elk.
Liberty Wood Products Co.,		Port Allegany,	McKean.
		Liberty,	McKean.
Lewis Run Manufacturing Co.,	71 Main St.,	Bradford,	McKean.
McKean Chemical Co.,		Williamsport,	Lycoming.
		Dahoga,	Elk.
Marvindale Chemical Co.,	78 Main St.,	Bradford,	McKean.
		Marvindale,	McKean.
Milanville Chemical Co.,		Milanville,	Wayne.
Minard Run Chemical Co.,		Degolia,	McKean.
Mt. Hope Chemical Charcoal Works.		Mt. Hope,	Lancaster.
Nansen Chemical Co.,	78 Main St.,	Bradford,	McKean.
		Nansen,	Elk.
Newton Chemical Co.,		Newton,	McKean.
Nordmont Chemical Co.,		Pittston,	Luzerne.
		Nordmont,	Sullivan.
Nusbaum Chemical Co.,	5 Main St.,	Bradford,	McKean.
Oswayo Chemical Co.,		Coneville,	Potter.
Otto Chemical Co.,		Williamsport,	Lycoming.
		Sergeant,	McKean.
Penn Chemical Co.,		Susquehanna,	Susquehanna.
		Hutchins,	McKean.
Penwarden, E. D.,		Carley Brook,	Wayne.
Riefler & Son, Inc.,	R. D. No. 1,	Honesdale,	Wayne.
		Farmers Falls,	Wayne.
Russell Chemical Co., Ltd.,		Russell,	Warren.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WOOD ALCOHOL AND ACETATE OF LIME—Continued.			
Smethport Wood Products Co.,	First Nat. Bank Bldg.,	Olean,	New York.
		East Smethport,	McKean.
Straight Creek Chemical Co.,		Straight,	Elk.
Susquehanna Chemical Co.,		Straight,	Elk.
Tionesta Valley Chemical Co., Inc.		Mayburg,	Forest.
		Kingsley,	Forest.
Wright Chemical Co.,		Susquehanna,	Susquehanna.
		Glen Hazel,	Elk.
Wyman Chemical Co.,		Port Allegany,	McKean.
Wyoming Chemical Co.,	Brandenburg Ave. & Riverside Park.	Pittston,	Luzerne.
CHEMICALS AND ALLIED PRODUCTS—MISCELLANEOUS.			
Air Reduction Sales Co.,	120 Broadway,	New York (N. Y.).	
		Pittsburgh,	Allegheny.
		Philadelphia,	Philadelphia.
Animal Oil Co., The,	Ontario St. E. of Richmond St.	Philadelphia,	Philadelphia.
Barnett & Sons, Wm.,	730 S. Broad St.,	Philadelphia,	Philadelphia.
		Knowlton,	Delaware.
Benolite Co., Inc.,	331 Fourth Ave.,	Pittsburgh,	Allegheny.
		Manor,	Westmoreland.
Bihn & Wolff Co.,	Ash & Almond Sts.,	Bridesburg,	Philadelphia.
Bituco Coating Co.,	Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Boley Co., C. H.,	3726 N. Randolph St.,	Philadelphia,	Philadelphia.
Chamberlain Co., The.,	Joyce Bldg.,	Pittsburgh,	Allegheny.
Clawson Co., The,	240 Chestnut St.,	Philadelphia,	Philadelphia.
Co-Arda Co., The,	Dime Bank Bldg.,	Scranton,	Lackawanna.
Crescent Chemical Co.,	2314 Wood St.,	Philadelphia,	Philadelphia.
Direct Oxidation Process Corporation.		Philadelphia,	Philadelphia.
Federal Stock Food Co.,	Railroad St.,	Mifflinburg,	Union.
Frick, Mahlow,	905 Diamond St.,	Philadelphia,	Philadelphia.
Fritz Co., The,	Ontario & Brabant Sts.	Philadelphia,	Philadelphia.
Grape Capsule Co.,	Jordan & Union Sts.,	Allentown,	Lehigh.
Green, Charles A.,	1214 Girard Ave.,	Philadelphia,	Philadelphia.
Gulf Refining Co.,		Philadelphia,	Philadelphia.
Helios Manufacturing Co.,		Scranton,	Lackawanna.
Independent Manufacturing Co.,	Wheat Sheaf Lane & Aramingo Ave.	Philadelphia,	Philadelphia.
Kingsbury Packing Co., Ltd., The.		Moscow,	Lackawanna.
Lebanon Chemical Co.,	16th & Cumberland Sts.	Lebanon,	Lebanon.
Lesser Manufacturing Co., Inc.,	Cor. South St. & Lexington Ave.	Warren,	Warren.
McIlvaine Brothers,	1500 Hamilton St.,	Philadelphia,	Philadelphia.
Marcus Company, Ruth,		Pittsburgh,	Allegheny.
Maurer & Son Co., D.,	331 N. Eighth St.,	Philadelphia,	Philadelphia.
National Carbon Co.,	Jefferson Ave.,	Scranton,	Lackawanna.
Paschall Oxygen Co.,		Philadelphia,	Philadelphia.
Philadelphia Drug Mill & Ceylon Spice Co.	224 N. Front St.,	Philadelphia,	Philadelphia.
Philadelphia Lye & Chemical Co.	1811 Fitzwater St.,	Philadelphia,	Philadelphia.
Philips-Brinton Co.,		Kennett Square,	Chester.
Pratt Food Co.,	124-132 Walnut St.,	Philadelphia,	Philadelphia.
Pulley Facing Co., The,	424 Bulletin Bldg.,	Philadelphia,	Philadelphia.
Reichard, Robert A.,		Allentown,	Lehigh.
Rodd Co.,	Commonwealth Bldg.,	Pittsburgh,	Allegheny.
Shoemaker & Co., Ltd., M. L.,	Delaware & Venango Aves.	Philadelphia,	Philadelphia.
Standard Chemical Co., The,	Vanadium Bldg.,	Pittsburgh,	Allegheny.
Temp Cement Co.,	915 Taft Ave.,	Pittsburgh	Allegheny.
Tevis & Co., John C.,	810 Race St.,	Philadelphia,	Philadelphia.
Weber & Co., F.,	1125 Chestnut St.,	Philadelphia,	Philadelphia.
Wilkie Carbon Gas Co., Inc.,	842 N. Third St.,	Philadelphia,	Philadelphia.

CLAY, GLASS AND STONE PRODUCTS.

ARTIFICIAL STONE.

Name and Industry.	*Address.*	*City or Town.*	*County.*
Alliance Hollow Cement Block Co.		Northampton,	Northampton.
American Cement Tile Manufacturing Co.		Wampum,	Lawrence.
Barney Cement Block & Concrete Co.		Clarendon,	Warren.
Bloom Marble Co., Louis,	609-13 N. American St.	Philadelphia,	Philadelphia.
Butler Plaster & Concrete Co.,	Negley Ave.,	Butler,	Butler.
Carbon Cement Block Co., The,		Palmerton,	Carbon.
Carbon Sand & Construction Co.		Shamokin,	Montgomery.
Century Cement Stone Co.,		West Reading,	Berks.
Concrete Ornamental Works,		Florin,	Lancaster.
Concrete Products Co. of Pittsburgh.	805 Diamond Bank Bldg.	Pittsburgh,	Allegheny.
Corry Art Stone Co.,	Cor. Eagle & Essex Sts.	Corry,	Erie.
Dambacher Cement Block Co.,		Greenville,	Mercer.
Dexter Concrete Mfg. Co.,		Nazareth,	Northampton.
DuBois Art Stone Works,	62 Spring Ave.,	DuBois,	Clearfield.
Fluegel Cement Block Co.,	21st & Cherry Sts.,	Erie,	Erie.
Frauenberger & Co., J.,	4911 N. Fairhill St.,	Philadelphia,	Philadelphia.
Freilins Bros.,		Leechburg,	Armstrong.
General Crushed Stone Co.,	Drake Bldg.,	Easton,	Northampton.
		Glen Mills,	Delaware.
Greenville Cement Products Co.,	N. Race St.,	Greenville,	Mercer.
Hall Concrete Products Co., Inc.		Grassland,	Delaware.
Heslop Manufacturing Co.,		Johnstown,	Cambria.
Hott & Sons, R. M.,	N. Jefferson Ave.,	Canonsburg,	Washington.
International Pavement Co., The.	25 Broad St.,	New York (N. Y.).	
		New Castle,	Lawrence.
Kantner, F. N.,		Somerset,	Somerset.
Keller & Son, F. S.,		Mt. Union,	Huntingdon.
Kelley, J. R.,		Lock No. 4,	Washington.
Leach, S. B.,		Lemoyne,	Cumberland.
Leibensberger Brothers,		Hazleton,	Luzerne.
Mentzer-Romberger Mfg. Co.,	18th & Chestnut Sts.,	Harrisburg,	Dauphin.
Mickley, J. B.,	R. D. No. 3,	Allentown,	Lehigh.
Moran, Thomas J.,		Oil City,	Venango.
Moran & Parsons,	1203 W. First St.,	Oil City,	Venango.
Moski, Louis,	1148 E. 28th St.,	Erie,	Erie.
National Fireproofing Co.,	Fulton Bldg.,	Pittsburgh,	Allegheny.
North Girard Concrete Works,		North Girard,	Erie.
Penn Concrete Co.,	Fishers Ave., Olney,	Philadelphia,	Philadelphia.
Pianta and Co., C.,	27th & Penna. Ave.,	Erie,	Erie.
Providence Blue Stone Co.,	2415 Amelia Ave.,	Scranton,	Lackawanna.
Raymond Concrete Pile Co.,	Union Bank Bldg.,	Pittsburgh,	Allegheny.
Romberger Mfg. Co.,	137 S. 14th St.,	Allentown,	Lehigh.
Shamokin Cement Bldg. Block Co.	716 N. Shamokin St.,	Shamokin,	Northumberland.
Shaw and Co.,	2020 & 2022 N. 10th St.	Philadelphia,	Philadelphia.
Smith & Schossle,	408 Seneca St.,	Oil City,	Venango.
Souder Concrete Co.,		Lansdale,	Montgomery.
Teilhet, Louis,	411 Spearman Ave.,	Farrell,	Mercer.
Waynesboro Hydraulic Stone Co.	119 Main St.,	Waynesboro,	Franklin.
Western Penna. Granitoid Monumental Works.	1 Bridge St.,	Oil City,	Venango.
Wolf & Co., Aug.,	Commerce St.,	Chambersburg,	Franklin.
Woodring, Geo.,	317 Mauch Chunk St.,	Nazareth,	Northampton.

BRICK.

Allegheny Brick Co., Ltd.,	19th St. & W. P. R. R.	Sharpsburg,	Allegheny.
Alumina Shale Brick Co.,		Bradford,	McKean.
		Lewis Run,	McKean.
Alvine Bros. Brick Co.,		Berlin Junction,	Adams.
American Brick Co.,	216 Board of Trade Bldg.	Scranton,	Lackawanna.
		Brandt,	Susquehanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRICK—Continued.			
Auburn Shale Brick Co.,		Auburn,	Schuylkill.
	Plants at	Auburn,	Schuylkill.
		Gettysburg,	Adams.
Batton Clay Manufacturing Co.,		Patton,	Cambria.
Beaver Clay Manufacturing Co.,		New Galilee,	Beaver.
Bellefonte Brick Co.,		Milesburg,	Centre.
Bessemer Brick Co.,		Monongahela City,	Washington.
Bigler Est., Sarah L.,	Cameron & Seneca Sts.	Harrisburg,	Dauphin.
Blair & Bros., D.,	4761 Liberty Ave.,	Pittsburgh,	Allegheny.
Bloomsburg Brick Co.,	First National Bank Bldg.	Bloomsburg,	Columbia.
Booth & Flinn, Ltd.,	1942 Forbes St.,	Pittsburgh,	Allegheny.
Bradford Pressed Brick Co.,	2 Main St.,	Bradford,	McKean.
Bradford Shale Products Co.,	23 Main St.,	Bradford,	McKean.
Brick & Stone Co., The,		Waynesburg,	Greene.
Byrne Estate, Joseph T.,	29th & Clearfield Ave.,	Philadelphia,	Philadelphia.
Cambria Steel Company,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Johnstown,	Cambria.
Carbaugh, W. H.,		Berlin Junction,	Adams.
Carroll & Sons, H. C.,	67th & Gibson Ave.,	Philadelphia,	Philadelphia.
Centre Brick & Clay Co.,		Orviston,	Centre.
Clearfield Clay Working Co.,		Clearfield,	Clearfield.
Clearfield Brick Manufacturing Co.		Clearfield,	Clearfield.
Conway, William,	5800 Walnut St.,	Philadelphia,	Philadelphia.
Corry Brick & Tile Co.,	W. Pleasant St.,	Corry,	Erie.
Darlington Brick & Mining Co.,		Darlington,	Beaver.
Darlington Clay Products Co.,		Darlington,	Beaver.
Daugherty Bros. Brick Co.,	200 S. Grant Ave.,	Kittanning,	Armstrong.
Davidheiser, F. B.,		Stowe,	Montgomery.
Derstine, H. C.,		Telford,	Montgomery.
Diamond City Brick Co.,	818-22 Miners Bank Bldg.	Wilkes-Barre,	Luzerne.
Dickover & Son, Geo. T.,	82 Simon Long Bldg.,	Wilkes-Barre,	Luzerne.
		Parsons,	Luzerne.
Donley Brick Co.,		Washington,	Washington.
Dunn Brick Works,	E. 12th St., Ext.,	Erie,	Erie.
Earley, John K.,	Nicetown Lane & "E" St.	Philadelphia,	Philadelphia.
Eastvale Face Brick Co.,	1343 Oliver Bldg.,	Pittsburgh,	Allegheny.
Elk Fire Brick Co.,		St. Marys,	Elk.
Entress Brick Co.,	Bedford Ave. & Duff St.	Pittsburgh,	Allegheny.
Excelsior Brick Co.,	Main St.,	Rockwood,	Somerset.
Fallston Fire Clay Co.,	1345 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Fallston,	Beaver.
Federal Brick Co.,		Hite,	Allegheny.
		Glassmere,	Allegheny.
Federal Granite Brick Co.,	815 S. Washington Ave.	Scranton,	Lackawanna.
Ferro Brick Co.,		Watsontown,	Northumberland.
Fields Brick Co., The,	Tenth & Broomall Sts.	Chester,	Delaware.
Fleurie, E. E.,	Fifth & Reno Sts.,	New Cumberland,	Cumberland.
Flory's Brick Works,		East Downingtown,	Chester.
Flory's Brick Works,		Spring City,	Chester.
Flory's Brick Works, Inc.,		Roslyn,	Montgomery.
Fort Pitt Stone & Brick Co.,	Main St.,	Carnegie,	Allegheny.
Fox, Jas. T.,	121 Wabash St.,	Pittsburgh,	Allegheny.
Frankford Brick Works,	Torresdale Ave. & Bridge St.	Philadelphia,	Philadelphia.
Frederick Brothers,	15th & Allen Sts.,	Allentown,	Lehigh.
Freeport Clay Products & Mining Co.		Freeport,	Armstrong.
Fries, W. E.,	N. Front St.,	Milton,	Northumberland.
Garfield Fire Clay Co.,		Robinson,	Indiana.
Gaynor Estate, Michael,	30th & Moores Sts.,	Philadelphia,	Philadelphia.
General Refining Co.,		Eldorado,	Blair.
General Refractories Co.,	903 Trinity Bldg.,	New York (N. Y.).	
		Karthaus,	Clearfield.
		Sandy Ridge,	Centre.
		West Decatur,	Clearfield.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRICK—Continued.			
Gise and Diehl Pressed Brick Works.	8 E. Market St.,	York,	York.
Glen-Gary Shale Brick Co.,	22 N. Fifth St.,	Reading,	Berks.
Glenwood Brick Co.,	R. F. D. No. 1,	Erie,	Erie.
Gloninger & Co.,	1507 Arrott Bldg.,	Pittsburgh,	Allegheny.
		Vanport,	Beaver.
Goodwin, John A.,	27th & Tioga Sts.,	Philadelphia,	Philadelphia.
Grothe, William H.,	E. Boundary Ave. & Albemarle St.	York,	York.
Guard Clay Products Co.,		Wilkes-Barre,	Luzerne.
Hamburg Vitrified Brick Co.,	1116 Fidelity Bldg.,	Hamburg,	Berks.
Harper, C. M. C.,		Boston,	Allegheny.
Haws & Sons, A. J., Ltd.,	Front St.,	Johnstown,	Cambria.
Haws Refractories Company,		Johnstown,	Cambria.
Henckeroth, John H.,	R. F. D. No. 5,	Quakertown,	Bucks.
Highhouses Sons, E.,	R. F. D. No. 4,	Warren,	Warren.
Holmes Brick Works,		Holmes,	Delaware.
Homestead Brick Co.,	805 Amity St., (Main Office.)	Homestead,	Allegheny.
Hooper Brothers Co.,	Blackadore Ave.,	Pittsburgh,	Allegheny.
Howe Brick Co., R. H.,	20th St.,	New Brighton,	Beaver.
Hummelstown Brown-Stone Co.,		Waltonville,	Dauphin.
Hunting Park Brick Co.,	20th & Cambria Sts.,	Philadelphia,	Philadelphia.
Hydraulic Press Brick Co.,		Cowansville,	Armstrong.
Hydraulic Press Brick Co.,		DuBois,	Clearfield.
		Falls Creek,	Clearfield.
Hydraulic Press Brick Co.,		Falls Creek,	Jefferson.
Iron City Brick & Stone Co.,	Stanton & McCandless Aves.	Pittsburgh,	Allegheny.
Jarden Brick Comany,	1433 Land Title Bldg.,	Philadelphia,	Philadelphia.
Kane Brick Company,	83 Fraley St.,	Kane,	McKean.
Keller & Milliken,	Box No. 284,	Braddock,	Allegheny.
Kelly, Estate of Christopher,	Wyoming Ave. & B St.	Philadelphia,	Philadelphia.
Ketcham, O. W.,	24 S. Seventh St.,	Philadelphia,	Philadelphia.
Keystone Brick Co.,	E. Labor Rd. & Godfrey Ave.	Philadelphia,	Philadelphia.
Keystone Clay Co.,	1024 Miners Bank,	Wilkes-Barre,	Luzerne.
Keystone Clay Products Co.,		Greensburg,	Westmoreland.
Kier Fire Brick Co.,	2243 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Salina,	Westmoreland.
Kittanning Ceramics Co.,		Kittanning,	Armstrong.
Kittanning Clay Products Co.,		Cowanshannoc,	Armstrong.
		Bradford,	McKean.
Kittanning Clay Mfg. Co.,	260 Oak Ave.,	Kittanning,	Armstrong.
Kittanning Brick & Fire Clay,		Kittanning,	Armstrong.
Kittanning Buff & Gray Brick Co.		Kittanning,	Armstrong.
Kline, Simon S.,	464 Chestnut St.,	West Reading,	Berks.
Kushequa Brick Co.,		Kushequa,	McKean.
Lambert Company, R. R.,	Charles & Charlotte Sts.	N. S., Pittsburgh,	Allegheny.
Langhorne Brick Yard,		Langhorne,	Bucks.
Latrobe Brick Co.,	First Nat. Bank Bldg.	Latrobe,	Westmoreland.
Lavino & Co., E. J.,	Bullitt Bldg.,	Philadelphia,	Philadelphia.
Layton Fire Clay Co.,		McKeesport,	Allegheny.
		Layton,	Fayette.
Lehigh Brick Works,	617 Comm. Bldg.,	Allentown,	Lehigh.
Lehigh Brick Co.,	Fox & Juniata St.,	Philadelphia,	Philadelphia.
Lenten Brick Co.,	24th & Passyunk Ave.,	Philadelphia,	Philadelphia.
Lock Haven Brick & Tile Co.,		Lock Haven,	Clinton.
McFetridge Bros. Brick Co.,		Creighton,	Allegheny.
MacDonald, Thomas,	W. South St.,	Carlisle,	Cumberland.
Mattern, Edward G.,	Tenth & Tilghman Sts.	Allentown,	Lehigh.
Meteor Brick Company,		Johnstown,	Cambria.
Miller & McClaskey,	Sixth & Engle Sts.,	Chester,	Delaware.
Mill Hall Brick Works,		Lock Haven,	Clinton.
		Mill Hall,	Clinton.
Milton Brick Co.,		Milton,	Northumberland.
Monessen Brick Works,		East Charleroi,	Westmoreland.
Monongahela Clay Mfg Co.,	Alexander Bank Bldg.	Monongahela,	Washington.
Mountville Brick Co.,		Mountville,	Lancaster.
Moyer & Co.,	721 Penn St.,	West Reading,	Berks.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRICK—Continued.			
Mt. Gretna Brownstone Co.,	Nutting Bldg.,	Lebanon,	Lebanon.
		Mt. Gretna,	Lebanon.
Mount Union General Refractories Co.		Mount Union,	Huntingdon.
Nazareth Brick Co.,		Nazareth,	Northampton.
New Cumberland Brick Co.,		New Cumberland,	Cumberland.
North Philadelphia Brick Wks.,	Third & Luzerne Sts.,	Philadelphia,	Philadelphia.
Oak Brick Co.,		Latrobe,	Westmoreland.
Ochs & Frey Brick Co., The,	Mill St.,	Allentown,	Lehigh.
Paxton Brick Co.,		Middleburg,	Snyder.
		Paxtonville,	Snyder.
Peerless Brick Co.,		Lebanon,	Lebanon.
Penn Brick Co.,		Bradford,	McKean.
Pennsylvania Clay Co.,	421 Wood St.,	Pittsburgh,	Allegheny.
	Plants at	Conway.	
		New Sewickley Twp.	
		West Bridgewater.	
Pennsylvania Fire Brick Co.,		Beech Creek,	Clinton.
Perry Manufacturing Co.,	80 E. Fayette St.,	Uniontown,	Fayette.
		Perryopolis,	Fayette.
Philadelphia Brick Co., The,	25th and Passyunk Ave.	Philadelphia,	Philadelphia.
Pittsburgh Callery Brick Co.,	631 Wabash Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Callery,	Butler.
		Butler,	Butler.
Pontz, Jacob,	517 Charlotte St.,	Lancaster,	Lancaster.
Pope, Frank B.,	1403 Arrott Bldg.,	Pittsburgh,	Allegheny.
		Sligo,	Clarion.
Porters Brick Co.,		Codorus,	York.
		Seven Valleys,	York.
Reading Shale Brick Co.,	P. O. Box 652,	Reading,	Berks.
Reed, Chas. M.,		Pennsburg,	Montgomery.
Reynoldsville Brick & Tile Co., The.		Reynoldsville,	Jefferson.
		Sykesville,	Jefferson.
Ridgway Brick Co.,	P. O. Box 324,	Ridgway,	Elk.
		Watsontown,	Northumberland.
Ridley Park Brick Co.,	P. O. Box 324,	Ridley Park,	Delaware.
River Stone & Brick Co.,		Point Marion,	Fayette.
Rochester Clay Products Co.,		Rochester,	Beaver.
Royalton Shale Brick Co.,		Reading,	Berks.
Sankey Bros.,	2112 Carson St.,	Pittsburgh,	Allegheny.
Savage Fire Brick Co.,		Meyersdale,	Somerset.
	Plants at	Hyndman,	Bedford.
		Williams,	Somerset.
Scholl Bros.,		Lansdale,	Montgomery.
Schuylkill Pressed Brick Co.,	Baird Bldg.,	Pottsville,	Schuylkill.
Shawmut Mining Co.,		St. Marys,	Elk.
		Shawmut,	Elk.
Shull & Badger Brick Co.,	312 W. Penn St.,	Butler,	Butler.
Siner, H. M. & C. B.,	Church & Tacony Sts.,	Frankford,	Philadelphia.
Smith Co., The A. F.,	1300 Allegheny St.,	New Brighton,	Beaver.
Snyder, Jr., Edw. H.,	438 S. Franklin St.,	Hanover,	York.
Soisson Fire Brick Co., Jos.,		Connellsville,	Fayette.
		Moyer,	Fayette.
Speeceville Brick Mfg. Co.,		Speeceville,	Dauphin.
Spring Garden Brick Co.,	R. F. D. No. 12,	York,	York.
Squirrel Hill Brick Co.,	Bigelow & Bristol Sts.	Pittsburgh,	Allegheny.
Standard Fire Clay Co.,		New Brighton,	Beaver.
		Fallston,	Beaver.
Stear, L. W.,		Wilkinsburg,	Allegheny.
Stipp, Peter & Sons,	327 N. Washington Ave.	Scranton,	Lackawanna.
		Nay Aug,	Lackawanna.
Stipp, Mathias,	435 Moir St.,	Scranton,	Lackawanna.
		Buttonwood,	Luzerne.
Strickler & Hinkle,		Maytown,	Lancaster.
Stuempfle's Sons, David,	332 Penn St.,	Williamsport,	Lycoming.
Sullivan, John,	15 Rigby Ave.,	Lansdowne,	Delaware.
Swoyer Bros. Brick Co.,	14th & Allen Sts.,	Allentown,	Lehigh.
Tempest Brick Company,	500 Fifth Ave.,	Pittsburgh,	Allegheny.
Thompson & Wills,		Royersford,	Montgomery.
Tobias & Sheridin,		Hamburg,	Berks.
Tyrone Brick & Tile Co.,	R. F. D. No. 2,	Tyrone,	Blair.
Umberger, Grant,		Langhorne,	Bucks.
Union Brick Company,	407 E. Sunbury St.,	Shamokin,	Northumberland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRICK—Continued.			
United Fire Brick Co.,		Uniontown,	Fayette.
Upper Kittanning Brick Co.,		East Brady,	Clarion.
Valley Brick Co.,		Valley Camp,	York.
Van Ormer Brick Co.,		Pitcairn,	Allegheny.
Vesuvius Crucible Company,	Palmer St.,	Swissvale,	Allegheny.
Wagner Fire Brick Co.,	Union National Bank Bldg.	Scranton,	Lackawanna.
Walkers Mills Stone & Brick Co.	1504 Keenan Bldg.,	Pittsburgh,	Allegheny.
Walter, Scott B.,	323 N. Carlisle St.,	Greencastle,	Franklin.
Ward & Sons Co., John H.,	Oakwood & Batavia Sts.	Pittsburgh,	Allegheny.
Watsontown Brick Company	127 S. Main St.,	Watsontown,	Northumberland.
Waynesboro Brick & Supply Co.		Waynesboro,	Franklin.
Weber, Frank,		Perkasie,	Bucks.
Webster & Keyser,	30th & Tasker Sts.,	Philadelphia,	Philadelphia.
Weinman Brothers,	810 Southern Ave.,	Pittsburgh,	Allegheny.
Wilkes-Barre & Hazleton Brick Co.	818-22 Miners Bank Bldg.	Wilkes-Barre,	Luzerne.
Williamsgrove Brick Co.,		Bigler,	Clearfield.
Wilson Brick and Tile Co.,		Pittsburgh,	Allegheny.
Wise & Bro., Christian,	826 Manor St.,	Lancaster,	Lancaster.
Wynn & Starr Co.,		Trafford,	Westmoreland.
Yingling-Martin **Brick Co.**,	Empire Bldg.,	Pittsburgh,	Allegheny.
		Johnsonburg,	Elk.
York Shale Press Brick Co.,	21 W. Princess St.,	York,	York.
Young, Charles A.,	1928 Point Breeze Ave.	Philadelphia,	Philadelphia.
Zehnder Brick Company	Philadelphia Road,	Easton,	Northampton.
CEMENT.			
Allentown Portland Cement Co., The.		Evansville,	Berks.
Alpha Portland Cement Co.,		Easton,	Northampton.
		Martins Creek,	Northampton.
Atlas Portland Cement Co., The.	30 Broad St.,	New York City.	
	Plants at	Coplay,	Lehigh.
		Northampton,	Northampton.
Bath Portland Cement Co.,		Bath,	Northampton.
Blair Silica Brick Co.,		Claysburg,	Blair.
Coplay Cement Manufacturing Co.		Coplay,	Lehigh.
Crescent Portland Cement Co.,		Wampum,	Lawrence.
Dexter Portland Cement Co.,		Nazareth,	Northampton.
Federal Refractories Co.,		Alexandria,	Huntingdon.
General Refractories Co.,		Mount Union,	Huntingdon.
Giant Portland Cement Co.,	603-10 Penna. Bldg.,	Philadelphia,	Philadelphia.
		Egypt,	Lehigh.
Hercules Cement Corporation,		Nazareth,	Northampton.
Lawrence Portland Cement Co.,		Northampton,	Northampton.
		Siegfried,	Northampton.
Lehigh Portland Cement Co.,	Young Building,	Allentown,	Lehigh.
	Plants at	Fogelsville,	Lehigh.
		New Castle,	Lawrence.
		Ormrod,	Lehigh.
		West Coplay,	Lehigh.
Nazareth Cement Co.,	Easton Road,	Nazareth,	Northampton.
Penn-Allen Cement Company,		Allentown,	Lehigh.
Pennsylvania Cement Co.,		Bath,	Northampton.
Philadelphia Fire Brick Works,	2306 Vine St.,	Philadelphia,	Philadelphia.
Phoenix Portland Cement Co.,		Nazareth,	Northampton.
Sandusky Portland Cement Co.,		York,	York.
Universal Portland Cement Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Universal,	Allegheny.
Vendor Cement Company, The,		Easton,	Northampton.
Whitehall Cement Manufacturing Co., The.	1736 Land Title Bldg.,	Philadelphia,	Philadelphia.
		Cementon,	Lehigh.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CRUCIBLES.			
McCullough-Dalzell Crucible Co.	36th St. & A. V. Rwy.,	Pittsburgh,	Allegheny.
Ross-Tacony Crucible Co.,		Tacony,	Philadelphia.
Seidel, R. B., Inc.,	1322-34 Callowhill St.,	Philadelphia	Philadelphia.
Taylor, Robert J., Inc.,	1900 Callowhill St.,	Philadelphia,	Philadelphia.
EMERY AND OTHER ABRASIVE WHEELS.			
Abrasive Company,	James & Fraley Sts.,	Bridesburg,	Philadelphia.
Jackson Mills Emery Co., Inc.,	14th & Franklin Sts.,	Easton,	Northampton.
Keystone Emery Mills,	4329 Paul St.,	Frankford,	Philadelphia.
Scranton Whetstone & Abrasive Wheel Co., The.		Scranton,	Lackawanna.
Tanite Company, The,	R. F. D. No. 3,	Stroudsburg,	Monroe.
GLASS BOTTLES.			
American Glass Products Co.,	1208 Ridge Ave.,	Philadelphia,	Philadelphia.
Atlantic Bottle Co.,		Tarentum,	Allegheny.
Beck, Albert W.,	3640 N. Second St.,	Philadelphia,	Philadelphia.
Berney-Bond Glass Company,	80 Mechanic St.,	Bradford,	McKean.
	Plants at	Clarion,	Clarion.
		Smethport,	McKean.
Brockway Machine Bottle Co.,		Brockwayville,	Jefferson.
Crescent Bottle Co.,		McDonald,	Washington.
Cunningham Glass Co., D. O.,	22d & Jane Sts.,	Pittsburgh,	Allegheny.
Diamond Glass Co.,	First Ave.,	Royersford,	Montgomery.
DuBois Glass Company,		Falls Creek	Clearfield.
Fairmount Glass Works,	828 N. 23d St.,	Philadelphia,	Philadelphia.
Flaccus Glass Co., C. L.,	Empire Bldg.,	Pittsburgh,	Allegheny.
Fox & Sons, H. C., Inc	Schuylkill Ave. & Catharine St.	Philadelphia,	Philadelphia.
Freas, Francis L.,	148-150 E. Ninth Ave.,	Conshohocken,	Montgomery.
German-American Glass Works,	928 N. Eighth St.,	Philadelphia,	Philadelphia.
Glenshaw Glass Co., Inc.,		Glenshaw,	Allegheny.
Greensburg Glass Company,	S. Main St.,	Greensburg,	Westmoreland.
Haak & Sons, Otto,	545 N. Fifth St.,	Philadelphia,	Philadelphia.
Hamilton, J. T. & A.,	26th & Railroad Sts.,	Pittsburgh,	Allegheny.
Hawley Glass Co.,		Hawley,	Wayne.
Hazel-Atlas Glass Co.,		Washington,	Washington.
Heinz Company, H. J.,		Sharpsburg,	Allegheny.
Imperial Glass Co.,		Charleroi,	Washington.
Jeannette Glass Company,		Jeannette,	Westmoreland.
Keystone Bottle Mfg. Co., Inc.,	Penn St.,	Uniontown,	Fayette.
Knox Glass Bottle Company,		Ebensburg,	Cambria.
Marienville Glass Company,		Marienville,	Forest.
Maris Co., John M.,	528 Arch St.,	Philadelphia,	Philadelphia.
Morgan Co., The,	1520 S. 58th St.,	Philadelphia,	Philadelphia.
Morris Glass Co., The,		Point Marion,	Fayette.
Moyer, W. A.,		Parkers Landing,	Armstrong.
Newborn & Co., W. H.,		Royersford,	Montgomery.
Philadelphia Vacuum Specialty Co.	1124 Marlborough St.,	Philadelphia,	Philadelphia.
Pittsburgh Bottle and Cork Co.,		Pittsburgh,	Allegheny.
Puritan Glass Co.,	31 Puritan Ave.,	Shingle House,	Potter.
Ruth Glass Company,	10th & Hallowell Sts.,	Conshohocken,	Montgomery.
Sheffield Glass Bottle Co.,		Sheffield,	Warren.
		Wilcox,	Elk.
Simplex Vacuum Mfg. Co.,	1729-39 N. Philip St.,	Philadelphia,	Philadelphia.
Smitheman, A., Jr.,	40 E. Nyack Ave.,	Lansdowne,	Delaware.
Spring City Glass Works, Ltd.,		Spring City,	Chester.
Steele Glass Co.,	622 Locust St.,	Philadelphia,	Philadelphia.
Thatcher Manufacturing Co.,		Kane,	McKean.
Whitall Tatum Company,		East Stroudsburg,	Monroe.
Wightman Glass Corporation,		Punxsutawney,	Jefferson.
Wightman Co-operative Glass Company.		Port Allegany	McKean.
Wormser Glass Co.,	2d & Sylvan Aves.,	Pittsburgh,	Allegheny.
W. & S. Bottle Company,		Roulette,	Potter.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GLASS—CUT.			
Allen Cut Glass Co.,		Johnstown,	Cambria.
Bitner & Co., S. K.,	446 Lafayette St.,	Lancaster,	Lancaster.
Clark & Co., Inc., T. B.,		Honesdale,	Wayne.
Clinton Cut Glass Co., Inc.,		Aldenville,	Wayne.
Diamond Cut Glass Works,	214 W. Dauphin St.,	Philadelphia,	Philadelphia.
Dorflinger & Sons, Inc., C.,		White Mills,	Wayne.
Fry Glass Co., H. C.,		Rochester,	Beaver.
Gibbs & Co., Wm. H., Inc.,	Scott St.,	Stroudsburg,	Monroe.
Independent Glass Apparatus Company.	7 S. 48th St.,	Philadelphia,	Philadelphia.
Irving Cut Glass Co., Inc.,	E. Park St.,	Honesdale,	Wayne.
Keystone Cut Glass Co.,	404 Diamond St.,	Pittsburgh, (Charleroi.)	Allegheny.
Keystone Cut Glass Co., Ltd.,	Keystone St. & Penn Ave.	Hawley,	Wayne.
Krantz & Sell Co., Inc., The,		Honesdale,	Wayne.
Kupfer, Emil F.,	239 Greenpoint Ave.,	Brooklyn,	New York.
	Plants at	Clearfield,	Clearfield.
		Honesdale,	Wayne.
Laurel Cut Glass Co.,		Jermyn,	Lackawanna.
Luzerne Cut Glass Co.,		West Pittston,	Luzerne.
McKanna Cut Glass Co.,		Honesdale,	Wayne.
McKee Glass Company,		Jeannette,	Westmoreland.
Pennsylvania Cut Glass Co.,		Prompton,	Wayne.
Phoenix Glass Co., The,		Monaca,	Beaver.
Pioneer Cut Glass Co.,	7th Ave. & Mill St.,	Carbondale,	Lackawanna.
Pittsburgh Cut Glass Co.,	Phipps Pewer Bldg.,	Pittsburgh,	Allegheny.
Powelton Cut Glass Co., The,	3d & Cambridge Sts.,	Philadelphia,	Philadelphia.
Quaker City Cut Glass Co.,	60th St. & Baltimore Ave.	Philadelphia,	Philadelphia.
Rochester Cut Glass Co.,	Railroad St.,	Rochester,	Beaver.
Schwartz, Francis J.,	2704 Boudinot St.,	Philadelphia,	Philadelphia.
Shields, Charles W.,		Hawley,	Wayne.
Stage Brothers Cut Glass Co.,		Lawrenceville,	Tioga.
Stott Bros.,	4450 Main St.,	Manayunk,	Philadelphia.
Susquehanna Cut Glass Co.,	731 Locust St.,	Columbia,	Lancaster.
Wangum Cut Glass Co.,		Hawley,	Wayne.
Wayne Cut Glass Co.,		Towanda,	Bradford.
Wickham Cut Glass Co.,	342 Gibson St.,	Scranton,	Lackawanna.
GLASS—DECORATIVE.			
American Glass Specialty Co.,		Monaca,	Beaver.
Century Stained Glass Works, Ltd.	212 S. Eleventh St.,	Philadelphia,	Philadelphia.
Columbia Stained Glass Works,	25 S. Second St.,	Philadelphia,	Philadelphia.
D'Ascenzo Studios,	1608 Lindlow St.,	Philadelphia,	Philadelphia.
Decorative Glass Co.,	3248 Chestnut St.,	Philadelphia,	Philadelphia.
Deidrick Glass Co.,		Monaca,	Beaver.
Dukes Glass Works,	2217 Chestnut St.,	Philadelphia,	Philadelphia.
Gillinder & Sons, Inc.,		Tacony,	Philadelphia.
Godwin, Alfred,	1343 Arch St.,	Philadelphia,	Philadelphia.
Graeser Manufacturing Co.,	55 Taggart St.,	Pittsburgh,	Allegheny.
Hawkins, Thos.,	3829 Germantown Ave.	Philadelphia,	Philadelphia.
Honesdale Decorating Co. The,	P. O. Box 101,	Honesdale,	Wayne.
Houze Convex Glass Co., L. J.,	Grant St.,	Point Marion,	Fayette.
Hunt, Henry,	Wabash St.,	Pittsburgh,	Allegheny.
Jefferies, Alexander Duncan,	1128 Beaver Ave.,	Pittsburgh,	Allegheny.
Johnstown Stained Glass Co.,	253 Conemaugh St.,	Johnstown,	Cambria.
Kase & Co., J. M.,	30 N. Eighth St.,	Reading,	Berks.
Kolb & Martin,	934 N. 13th St.,	Philadelphia,	Philadelphia.
Liberty Glass Sign Company,		Pittsburgh,	Allegheny.
Linus, James E.,	3115 Germantown Ave.	Philadelphia,	Philadelphia.
Long, W. J.,	1038 W. Lackawanna Ave.	Scranton,	Lackawanna.
Marcus Bros.,	1217 Irwin Ave.,	Pittsburgh,	Allegheny.
Mehr & Son, A.,	105 W. Columbia Ave.,	Philadelphia,	Philadelphia.
Mississippi Glass Company,	220 Fifth Ave.,	New York (N. Y.).	
	Plants at	Floreffe,	Allegheny.
		Port Allegany,	McKean.
Osterle Stained Glass Works,	327 N. Eleventh St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GLASS—DECORATIVE—Continued.			
Paddock & Son, G. E.,	599 Market St.,	Kingston,	Luzerne.
Petgen Co., The.	6709-11 Hamilton Ave.	Pittsburgh,	Allegheny.
Pittsburgh Art Glass Co.,	Warden & McCartney Sts.	Pittsburgh,	Allegheny.
Pittsburgh Plate Glass Co.,	1618 Frick Bldg.,	Pittsburgh,	Allegheny.
		Charleroi,	Washington.
Point Marion Glass Novelty Co.		Guyaux,	Fayette.
Quaker City Stained Glass Works.	224 N. Fourth St.,	Philadelphia,	Philadelphia.
Roescher, Wm. A.,	1224 N. Tenth St.,	Philadelphia,	Philadelphia.
Rudy Bros., Co.,	5994 Center Ave.,	Pittsburgh,	Allegheny.
		York,	York.
Rudy Company, C. Day,	1835-41 N. Third St.,	Harrisburg,	Dauphin.
Smith & Sons, H. J.,	236 S. Eighth St.,	Philadelphia,	Philadelphia.
Twin City Art Glass Works,	14 E. Lacock St.,	Pittsburgh,	Allegheny.
United States Glass Company,	S. Tenth & Sarah Sts.,	Pittsburgh,	Allegheny.
		Glassport,	Allegheny.
Weeder, Frank Ellsworth,	34 S. 16th St.,	Philadelphia,	Philadelphia.
West Philadelphia Art Glass Works.	4219 Market St.,	Philadelphia,	Philadelphia.
Willet Stained Glass & Dec. Co.	7900 Lincoln Drive,	Chestnut Hill,	Philadelphia.
GLASS—PLATE.			
Allegheny Plate Glass Co.,		Glassmere,	Allegheny.
American Plate Glass Co.,	Office Address,	Kane,	McKean.
		James City,	Elk.
American Window Glass Co.,	1618 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
		New Eagle,	Washington.
Atlantic Glass Company.	222 First Ave.,	Pittsburgh,	Allegheny.
Columbia Plate Glass Company,		Blairsville,	Indiana.
Conroy-Prugh Co.,	1430 Western Ave.	N. S., Pittsburgh,	Allegheny.
Gray & Son Glass Company,	West First St.,	Falls Creek,	Clearfield.
Heidenkamp Plate Glass Co.,		Springdale,	Allegheny.
Hires Turner Glass Company,	230 S. 30th St.	Philadelphia,	Philadelphia.
Pittsburgh Plate Glass Co.,	1618 Frick Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Creighton,	Allegheny.
		Ford City,	Armstrong.
		Tarentum,	Allegheny.
Sergeant Glass Co.,		Burrows,	McKean.
Standard Plate Glass Co.,		Butler,	Butler.
GLASS—TABLEWARE.			
Beaver Valley Glass Co.,		Rochester,	Beaver.
Bryce Brothers Company,		Mount Pleasant,	Westmoreland.
Co-operative Flint Glass Co.,	Cor First Ave. & 15th St.	Beaver Falls,	Beaver.
Diamond Glassware Co.,		Indiana,	Indiana.
Duncan & Miller Glass Co., The.	Jefferson Ave.,	Washington,	Washington.
Higbee Glass Co., John B.,		Bridgeville,	Allegheny.
Locke Art Glassware Co.,	442 Carl St.,	Mt. Oliver Sta.,	Allegheny.
No-Touch Straw Holder Co.,		Lancaster,	Lancaster.
Ripley & Company, Inc.,	Box 637,	Connellsville,	Fayette.
Rochester Bulb Corporation,		Rochester,	Beaver.
Rochester Tumbler Co.,		Rochester,	Beaver.
Smith Glass Co., L. E.,	Liberty St.,	Mount Pleasant,	Westmoreland.
Stott Hecht Glass Works,	429 N. Sixth St.,	Philadelphia,	Philadelphia.
Sun Glass Company.		Nilan,	Fayette.
Tarentum Glass Co.,		Tarentum,	Allegheny.
United States Glass Company,	S. 9th & Bingham Sts.,	Pittsburgh,	Allegheny.
	Plants at	Glassport,	Allegheny.
		Pittsburgh,	Allegheny.
Westmoreland Specialty Co.,		Grapeville,	Westmoreland.
William Penn Glass Manufacturing Co.		Jeannette,	Westmoreland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GLASS—WINDOW.			
American Window Glass Co.,	1618 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
	Plants at	Arnold,	Westmoreland.
		Belle Vernon	Fayette.
		Jeannette,	Westmoreland.
		Kane,	McKean.
		Port Allegany,	McKean.
Brookville Glass & Tile Co.,		Brookville,	Jefferson.
Caldwell Glass Company.		Hawthorne,	Clearfield.
Consolidated Window Glass Company.	82 Mechanic St.,	Bradford,	McKean.
Eldred Window Glass Co.,	P. O. Box 324,	Punxsutawney,	Jefferson.
Empire Glass Company,	100 Hilton Ave.,	Shingle House,	Potter.
Federated Glass Co.,		Point Marion,	Fayette.
Highland Glass Co..	6 S. Main St.,	Washington,	Washington.
Hires Turner Glass Company,	230 S. 30th St.,	Philadelphia,	Philadelphia.
Jeannette Window Glass Co.,		Point Marion,	Fayette.
Kane Glass Co.,	Oak St,	Kane,	McKean.
Masontown Glass Co., Inc.,		Masontown,	Fayette.
Mountain Glass Machine Co.,		Smethport,	McKean.
Mullen Replaceable Vault Light Co.	Hartje Bldg.,	Pittsburgh,	Allegheny.
New Bethlehem Window Glass Company.		New Bethlehem,	Clarion.
Pennsylvania Window Glass Co.		Kane,	McKean.
Penna Wire Glass Co.,	915 Penna. Bldg.,	Philadelphia,	Philadelphia.
		Dunbar,	Fayette.
Pittsburgh Window Glass Co.,		Washington,	Washington.
Point Marion Window Glass Co., Ltd.		Point Marion.	Fayette.
Quertinmont Glass Co., L. B.,	No. 327,	Fairchance,	Fayette.
Reliance Window Glass Mfg. Co.		DuBois,	Clearfield.
Ruth-Hastings Glass Tube Co.,		Conshohocken,	Montgomery.
Slane Glass Company, G. W.,		York,	York.
Smethport Glass Co.,		Smethport,	McKean.
GRINDSTONES.			
Mitchell Grindstone Works,	607 N. Front St.,	Philadelphia,	Philadelphia.
Pennsylvania Grinding Wheel Co., The.	Wayne Ave. & Berkley St.	Philadelphia,	Philadelphia.
HONES AND WHETSTONES.			
Scranton Whetstone and Abrasive Wheel Co.	Battle St. & Diamond Ave.	Scranton,	Lackawanna.
LAMPS AND CHIMNEYS.			
Consolidated Lamp & Glass Co.,		Coraopolis,	Allegheny.
Gill & Co.,	E. York & Thompson Sts.	Philadelphia,	Philadelphia.
Homes Lantern Co.,	328 E. Girard Ave.,	Philadelphia,	Philadelphia.
Jeannette Shade & Novelty Co., Inc.	N. Fourth St.,	Jeannette,	Westmoreland.
Keystone Lantern Company,	Tacony & Cottman Sts.	Philadelphia,	Philadelphia.
Lehman Co., The,	713 Race St.,	Philadelphia,	Philadelphia.
MacBeth-Evans Glass Co.,	Wabash Bldg.,	Pittsburgh,	Allegheny.
		Charleroi,	Washington.
Novelty Incandescent Lamp Co.,		Emporium	Cameron.
Pittsburgh Lamp Brass & Glass Co.		Pittsburgh,	Allegheny.
	Plants at	Swissvale,	Allegheny.
		Jeannette,	Westmoreland.
Pittsburgh Reflector & Illuminating Co.	3117 Penn Ave.,	Pittsburgh,	Allegheny.
United States Glass Company,	21st & Wharton Sts.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LIME.			
American Lime & Stone Co.,		Tyrone,	Blair.
	Plants at	Bellefonte,	Centre.
		Union Furnace,	Huntingdon.
Annville Lime Co.,	Lebanon,	Annville,	Lebanon.
Baker Co., J. E.,	114 N. George St.,	York,	York.
Beard, B. Frank,	N. Front St.,	Wrightsville,	York.
Beaver Valley Lime Co.,		Rock Point,	Lawrence.
Bittinger, John R.,		Bittinger,	Adams.
Bradley, Walter T.,	9th & Thompson Sts.,	Philadelphia,	Philadelphia.
	Plants at	Hummelstown,	Dauphin.
		Palmyra,	Lebanon.
Briar Creek Quarry Co.,		Berwick,	Columbia.
Building Co., J. C.	142 N. Queen St.,	Lancaster,	Lancaster.
Centre County Lime Co.,		Bellefonte,	Centre.
Chemical Lime Co.,		Bellefonte,	Centre.
Climax Lime & Stone Co.,		Wick,	Butler.
Clydesdale Brick & Stone Co.	2326 Oliver Bldg.,	Pittsburgh,	Allegheny.
Corson, G. & W. H.,		Whitemarsh,	Montgomery.
Cox Lime & Stone Co.,		Plymouth Meeting,	Montgomery.
Easton Lime Co.,	16 N. Bank St.,	Easton,	Northampton.
Emig Lime Co.,		Hellam,	York.
Empire Lime Kilns,		Bellefonte,	Centre.
Enterprise Lime & Ballast Co.,		Hyndman,	Bedford.
Given, Samuel,	40 Jacoby St.,	Norristown,	Montgomery.
		Howellville,	Chester.
Grove City Limestone Co.,		Grove City,	Mercer.
Keller, Luther,	813 W. Lackawanna Ave.	Scranton,	Lackawanna.
		Portland,	Northampton.
Knickerbocker Lime Co.,	366 N. 24th St.,	Philadelphia,	Philadelphia.
Kottcamp, Chas. E.,	N. George St.,	York,	York.
Low Brothers & Co.,		Lime Ridge,	Columbia.
Lukens & Yerkes,	Stephen Girard Bldg.,	Philadelphia,	Philadelphia.
		Norristown,	Montgomery.
Merion Lime & Stone Co.,		Norristown,	Montgomery.
Neely, J. L.,		Fairfield,	Adams.
New Jersey Zinc Co., (of Pa.), The.		Allentown,	Lehigh.
Palmer Lime & Cement Co.,		York,	York.
Paragon Plaster & Supply Co., The.		Lime Ridge,	Columbia.
Reading Quarry Co.,		Temple,	Berks.
Reeder, M. E.,	7 Smith Bldg.,	Muncy,	Lycoming.
Rose Point Stone & Lime Co.,		New Castle,	Lawrence.
Standard Lime & Stone Co.,		Confluence,	Somerset.
Steacy & Wilton Co.,		Bittinger,	Adams.
		Wrightsville,	York.
Stoner, C .D.,		Columbia,	Lancaster.
Thomasville Stone & Lime Co.,		Thomasville,	York.
Trexler Brothers,	113 E. Hamilton St.,	Allentown,	Lehigh.
Tyson, Jacob L.,	900 Jefferson St.,	Philadelphia,	Philadelphia.
		Bridgeport,	Montgomery.
Vance Company,		Winfield,	Union.
Wal-Bar Specialty Works, Ltd.,		York,	York.
Warner Co., Charles,	Tenth & King Sts.,	Wilmington,	Delaware.
	Plants at	Devault,	Chester.
		Bridgeport,	Montgomery.
West Branch Lime Co.,	3 E. Third St.,	Williamsport,	Lycoming.
W. Virginia Pulp & Paper Co.,		Williamsburg,	Blair.
Whiterock Quarries,		Bellefonte,	Centre.
Whittock, J. M.,		Paxtang,	Dauphin.
York Valley Lime Company,	R. F. D. No. 7,	York,	York.
MANTELS AND TILE.			
Aiken & Co.,	500 Century Bldg.,	Pittsburgh,	Allegheny.
Allentown Tile Mosaic Works,	634½ Linden St.,	Allentown,	Lehigh.
Barriscole, W. J.,	320 N. Washington Ave.	Scranton,	Lackawanna.
Beaver Falls Art Tile Co.,		Beaver Falls,	Beaver.
Beechview Mantel Tile Co.,	1541 Fallowfield Ave.,	Pittsburgh,	Allegheny.
Belfi Bros. & Company,	Com. Bldg.,	Allentown,	Lehigh.
	1923 Market St.,	Philadelphia,	Philadelphia.
Carr, John D.,	64 Morgantown St.,	Uniontown,	Fayette.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MANTELS AND TILES—Continued.			
Crosby Marble Co.,	322 S. 25th St.,	Philadelphia,	Philadelphia.
Cullen & Brody,	5982 Center Ave.,	Pittsburgh,	Allegheny.
Delaware Tile Company.		Garrettford,	Delaware.
Duquesne Marble Co., Inc.,	712-22 Jarvella St.,	Pittsburgh, N. S.,	Allegheny.
Embossed Wall Covering Co.,	880 N. 48th St.,	Philadelphia,	Philadelphia.
Greenwood, John,	3245 Germantown Ave.	Philadelphia,	Philadelphia.
Hagerty, Mantel Co., Frank J.,	309 Fifth Ave.,	Homestead,	Allegheny.
Highland Mantel & Tile Co.,	5813 Penn Ave.,	Pittsburgh,	Allegheny.
Interior Marble & Tile Co., The.	714-5 Ferguson Bldg.,	Pittsburgh,	Allegheny.
Keystone State Marble Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
Kutsch, Joseph,	607 N. Monroe St.,	Butler,	Butler.
Lewert, Henry V.,	6 E. Jackson St.,	Wilkes-Barre,	Luzerne.
Moore, John,	427 N. Sixth St.,	Reading,	Berks.
Moravian Pottery & Tile Wks.,		Doylestown,	Bucks.
National Mantel Co.,	1109 Fifth Ave.,	McKeesport,	Allegheny.
Patrizio Art Mosaic Co.,	33 Fernando St.,	Pittsburgh,	Allegheny.
Peacock, George R.,	1111 Vine St.,	Philadelphia,	Philadelphia.
Penn Tile Works Co.,		Aspers,	Adams.
Penn Tile & Mantel Co.,	731 Penn St.,	Reading,	Berks.
Pennsylvania Fireproofing Co.,		St. Marys,	Elk.
Penna. Fireproofing Co.,	1005 Palace Hardware Bldg.	Erie,	Erie.
Reading Tile & Mantel Co.,	224½ N. Ninth St.,	Reading,	Berks.
Re-enforced Fireproofing Co.,	304 Finance Bldg.,	Philadelphia,	Philadelphia.
		Bristol,	Bucks.
Robertson Art Tile Co.,		Morrisville,	Bucks.
Roman Mosaic & Tile Co.,	435 Green St.,	Philadelphia,	Philadelphia.
Ryan, M. I., Inc.,	1614 Cherry St.,	Philadelphia,	Philadelphia.
Twin City Tiling Company,	16 W. North Ave.,	Pittsburgh,	Allegheny.
Venango Tile & Mantel Co.,		Franklin,	Venango.
MARBLE AND GRANITE WORK.			
Alessi, A. R.,	Tenth & Cedar Ave.,	Darby,	Delaware.
Altoona Marble & Tile Co.,	808 Green Ave.,	Altoona,	Blair.
Arendtsville Granite & Marble Works.		Arendtsville,	Adams.
Atglen Marble & Granite Wks.,		Atglen,	Chester.
Auker, R. L.,		Mifflintown,	Juniata.
Bannister Marble & Granite Works.		Bristol,	Bucks.
Barre Granite Works,		Dunmore,	Lackawanna.
Baughman, N. H.,	Main St.,	Dover,	York.
Beaver & Son, F. O.,	513 Mifflin St.,	Huntingdon,	Huntingdon.
Berger & High,	Box 264,	Chambersburg,	Franklin.
Berk, William J.,	Tyson St.,	New Ringgold,	Schuylkill.
Berkehite & Gabriell,	19 Iron St.,	Johnstown,	Cambria.
Bernd, Elwood,	Riverside Ave.,	Norristown,	Montgomery.
Bickel & Stewart,	3112-18 W. Lehigh Ave.	Philadelphia,	Philadelphia.
Bigelow, R. D.,	Presqueisle St.,	Philipsburg,	Centre.
Billett & Sons, H. K.,	Third Ave & Latimer Sts.	York,	York.
Billiard, James,	W. Montgomery Ave.,	North Wales,	Montgomery.
Binder, P. J. A.,	1029 Centre St.,	East Mauch Chunk,	Carbon.
Bingaman & Pauber,	Market St.,	Elizabethville,	Dauphin.
Birchall & Son, G. W.,	250 S. George St.,	York,	York.
Birkmire's Sons, John H.,	4445 Main St.,	Myk., Philadelphia,	Philadelphia.
Bittenbender, Ira E.,	1068 Dreher Ave.,	Stroudsburg,	Monroe.
Black, R. H.,		Canonsburg,	Washington.
Bolster Brothers	Locust & Grant Sts.,	Ephrata,	Lancaster.
Brinkman, Brothers,	164 S. First St.,	Lehighton,	Carbon.
Brown, F. W.,	711 Itaska St.,	S. Bethlehem,	Northampton.
Buchall & Sons, G. W.,		York,	York.
Buffington, J. N.,		Pillow,	Dauphin.
Burchill Bros.,		Towanda,	Bradford.
Burn, Frederick,	224 W. Main St.,	Uniontown,	Fayette.
Campbell Granite Company,		Pittsburgh,	Allegheny.
Campbell & Horigan,	4718-26 Penn Ave.,	Pittsburgh,	Allegheny.
Canfield, Martin,	1036 Main St.,	Honesdale,	Wayne.
Cannistra, Jos.,		Shamokin,	Northumberland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MARBLE AND GRANITE WORK—Continued.			
Cartledge, William J. N.,	N. Lansdowne Ave.	Lansdowne,	Delaware.
Carroll Co., Inc., Edw. A.,		Pencoyd,	Montgomery.
Coble Monumental Works,		Elizabethtown,	Lancaster.
Coble and Trego,	28 N. Market St.,	Mechanicsburg,	Cumberland.
Collegeville Marble & Granite Works.		Collegeville,	Montgomery.
Colwell Granite Co., The,	602 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Consolidated Granite & Marble Co.		California,	Washington.
Coup & Co., O. R.,	516 High St.,	Williamsport,	Lycoming.
Culley, John M.,	Lehigh & Ridge Aves.,	Philadelphia,	Philadelphia.
Cullis, John F.,	713 Upland St.,	Chester,	Delaware.
Culp, C. B.,		Schellsburg,	Bedford.
Daugherty & Son, H. I.,	8th & Chestnut Sts.,	Lebanon,	Lebanon.
Dawson & Young Monumental Works.		Beallsville,	Washington.
Delahunty, Thomas,	3821 Ridge Ave.,	Philadelphia,	Philadelphia.
Derr, Oswin H.,	127 E. Third St.,	Greenville,	Montgomery.
Detwilers Monumental Works,	W. Bridge & Hall Sts.,	Phoenixville,	Chester.
Dietrich, Charles,	127 Warren St.,	Tunkhannock,	Wyoming.
Dolan, T. & J.,	24th & Delancy Sts.,	Philadelphia,	Philadelphia.
DuBois Granite Works, The,	301 N. Brady St.,	DuBois,	Clearfield.
Duncansville Granite & Marble Works.		Duncansville,	Blair.
Eastern Marble and Granite Works.	2700 Diamond St.,	Philadelphia,	Philadelphia.
Ebling, Wm. D.,	Hall Ave.,	Meyerstown,	Lebanon.
Eisenbrown Sons Co., Inc., P. F.	300 N. Sixth St.,	Reading,	Berks.
Ehman & Son, Philip,	Canal St.,	Reading,	Berks.
English Est., J. E.,	414 E. Washington St.	Media,	Delaware.
Epp Granite Co.,	Spring St. Subway,	Reading,	Berks.
Everett, E. F.,	S. Third St.,	Mahanoy City,	Schuylkill.
Ferguson, John,	3489 Ridge Ave.,	Philadelphia,	Philadelphia.
Fiester, Nelson E.,	625 Allegheny St.,	Jersey Shore,	Lycoming.
Finney & Son,	531 N. Twelfth St.,	Philadelphia,	Philadelphia.
Fleetwood Steam Granite Wks.,		Fleetwood,	Berks.
Forbes Granite Co.,	Hood St.,	Chambersburg,	Franklin.
Forney, Emanuel,		Everett,	Bedford.
Franklin Granite Works,		Franklin,	Venango.
French Creek Granite Co.,		St. Peters,	Chester.
Gallagher & Co., P. F.,	1106 Lincoln Bldg.,	Philadelphia,	Philadelphia.
Gettysburg Monumental Wks.,	N. Washington St.,	Gettysburg,	Adams.
Gibson, Frank B.,	119 Sixth St.,	Lock Haven,	Clinton.
Goshow & McBride,	6105 Ridge Ave.,	Philadelphia,	Philadelphia.
Green, J. Robert,	Main St.,	Stewartstown,	York.
Hadfield, Minnie, Mrs.,	213 S. Fraley St.,	Kane,	McKean.
Hagan & Co., John,	Conley Ab. Delaware,	Philadelphia.	Philadelphia.
Haldy Marble & Granite Wks.,	121-31 S. Queen St.,	Lancaster,	Lancaster.
Hamburg Marble & Granite Works.		Hamburg,	Berks.
Harts Marble & Granite Wks.,	21 N. Jefferson St.,	New Castle,	Lawrence.
Hecker, J. S.,	Market St.,	Millersburg,	Dauphin.
Herb, Michael,	Rising Sun & Wyoming Ave.	Philadelphia,	Philadelphia.
Hersh, John F.,		Wrightsville	York.
Hersh, J. F.,		Marietta,	Lancaster.
Hillside Granite Co.,		Roslyn,	Montgomery.
Hollenberry Marble & Granite Works.	440 Liberty St.,	Braddock,	Allegheny.
Horner Marble & Granite Wks., Wm., The.		Titusville,	Crawford.
Hoskins, David F.,	Ogden & Union Sts.,	Philadelphia,	Philadelphia.
Howard Marble & Granite Works.		Howard,	Centre.
Howell's Sons, D. J.,		Easton,	Northampton.
Huyck & Demander,	313 Grand St.,	Susquehanna,	Susquehanna.
Iron City Marble Co.	69 Conestoga Bldg.,	Pittsburgh,	Allegheny.
Isaac & Son, Wm. H.,	250 Main St.,	Monongahela,	Washington.
Jacoby & Son Co.,	2025 Market St.,	Philadelphia,	Philadelphia.
Johnson, A. H.,	Salsburg St.,	Meyerstown,	Somerset.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MARBLE AND GRANITE WORK—Continued.			
Jones, David,	130 E. Market St.,	West Chester,	Chester.
Jones, George E.,	416-18 Market St.,	Oxford,	Chester.
Jones & Abbott,	13 S. Washington St.,	Wilkes-Barre,	Luzerne.
Keener, J. H., Maytown Marble & Granite Works.		Maytown,	Lancaster.
Keller & Nerz,	2215 Chestnut St.,	Erie,	Erie.
Kelley, Robert D.,	5931 Woodland Ave.,	Philadelphia,	Philadelphia.
Kennett Granite & Marble Works.	E. State St.,	Kennett Square,	Chester.
Keystone Marble & Granite Works.		Reading,	Berks.
King, P.,	2831 Ridge Ave.,	Philadelphia,	Philadelphia.
Kloninger, William,		Telford,	Montgomery.
Knipe, Harry J.,	31 S. Fourth St.,	Columbia,	Lancaster.
Knipe Marble & Granite Wks.,		Columbia,	Lancaster.
Knoxville Marble & Granite Works.		Knoxville,	Tioga.
Kocher, Thos. P.,		Coopersburg,	Lehigh.
Koontz & Woodruff,	316-18 W. Otterman St.	Greensburg,	Westmoreland.
Kornban, Daniel,	2446 Germantown Ave.	Philadelphia,	Philadelphia.
Kunkel, H. F.,	1012 E. Ohio St.,	Pittsburgh,	Allegheny.
Kurtz & Son,	139 E. Second St.,	Berwick,	Columbia.
Kurtz Monument Co.,		Washington,	Washington.
Kutztown Marble & Granite Works.		Kutztown,	Berks.
Laird, R. H.,	41 S. Bedford St.,	Carlisle,	Cumberland.
Lake Son & Co., H. R.,	S. E. Cor. Ridge Ave. & Huntingdon St.	Philadelphia,	Philadelphia.
Lattimore & Fox,	702-4 W. Marshall St.,	Norristown,	Montgomery.
Lemont Granite & Marble Wks.,		Lemont,	Centre.
Liebegott & Co., C.,	Market & Bank Sts.,	Duncansville,	Blair.
Liverpool Marble & Granite Works.		Liverpool,	Perry.
Loebig & Son, Jacob,	1010 Spring Garden Ave.	Pittsburgh,	Allegheny.
Logue & Son, H. N.,		Sligo,	Clarion.
Low, F. F.,	14th & Herr Sts.,	Harrisburg,	Dauphin.
Luckenbill, A. H.,	568-80 N. Union St.,	Middletown,	Dauphin.
Lynch, A. S.,	Bunting Ave.,	Yeadon,	Delaware.
McColly & Son,	320 Penna. Ave.,	Greensburg,	Westmoreland.
McDonnell & Bro., John,	Hazelwood Ave. & Frank St.	Pittsburgh,	Allegheny.
McGhee, C. J.,	E. White St.,	Summit Hill,	Carbon.
Mack Monumental Wks., D. W.,	High & Cemetery Sts.,	Williamsport,	Lycoming.
Mahan, Howard H.,	103 N. State St.,	Newtown,	Bucks.
Malsom Granite & Marble Co.,	11-13 Railroad St.,	Sharon,	Mercer.
Manchester Marble Works,	High St.,	Manchester,	York.
Manheim Marble & Granite Works.		Manheim,	Lancaster.
Mann Bros.,	136 Main St.,	Hellertown,	Northampton.
Martin, W. R.,	Cedar Ave. & Tenth St.	Darby,	Delaware.
Mason Co., The H. A.,	17 W. 16th St.,	Erie,	Erie.
Meadville Granite & Marble Works.	956 Market St.,	Meadville,	Crawford.
Memorial Art Studio,	Penn Ave.,	West Reading,	Berks.
Mercer Marble & Granite Wks.,	135 S. Erie St.,	Mercer,	Mercer.
Messinger Bros.,	124 S. Front St.,	Steelton,	Dauphin.
Messerly, J. O.,	28 Mohawk Ave.,	Warren,	Warren.
Middleton, John,	Broad & Haines Sts.,	Philadelphia,	Philadelphia.
Miller, Charles A.,		Linesville,	Crawford.
Miller, Chris,	Wyoming & B Sts.,	Philadelphia,	Philadelphia.
Miller & Son, Daniel,	Tulpehocken St. & L. V. R. R.	West Reading,	Berks.
Miller & Son, I. N.,		Quarryville,	Lancaster.
Miller & Co., W. C.,		Mansfield,	Tioga.
Milton Marble & Granite Wks.,		Milton,	Northumberland.
Minters Marble & Granite Works.	Hanover & Fourth Sts.	Pottstown,	Montgomery.
Moedinger's Sons, John M.,	25 S. Queen St.,	Lancaster,	Lancaster.
Montgomery & Waldinger,	2117 Chestnut St.,	Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MARBLE AND GRANITE WORK—Continued.			
Moore, J. Howard,	258 E. Court St.,	Doylestown,	Bucks.
Mountain City Marble & Granite Works.	1206 Seventh Ave.,	Altoona,	Blair.
Mount Joy Marble & Granite Works.	W. Main St.,	Mount Joy,	Lancaster.
Moyer & Son, William,		Freeburg,	Snyder.
Murrays Sons, C. F.,	E. Market St.,	Blairsville,	Indiana.
Newport Marble & Granite Works.		Newport,	Perry.
Newville Marble & Granite Works.		Newville,	Cumberland.
Oak Park Monument Works,	1418 Neshannock Bldg.	New Castle,	Lawrence.
Oil City Marble & Granite Works.		Oil City,	Venango.
Owens Bros.,		Dunmore,	Lackawanna.
Owens Monumental Works,		Bangor,	Northampton.
Park, J. F.,		Monroeton,	Bradford.
Penn Monumental Works,	4423 Penn Ave.,	Pittsburgh,	Allegheny.
Penna. Marble & Mosaic Co., Inc.	515 Third Ave.,	Pittsburgh,	Allegheny.
Pesavento & Son, Daniel,	1422-24 Pittston Ave.,	Scranton,	Lackawanna.
Pierce & Huntley,	66 S. Pearl St.,	North East,	Erie.
Pittsburgh Vault Co.,	19th & Mary Sts.,	Pittsburgh,	Allegheny.
Port Carbon Marble & Granite Works.	Pike & Market Sts.,	Port Carbon,	Schuylkill.
Pottsville Granite & Marble Works.	533 N. Centre St.,	Pottsville,	Schuylkill.
Price, Welden, Jr., Granite Co., Ltd.		Upper Darby,	Delaware.
Punxsutawney Granite & Marble Co.		Punxsutawney,	Jefferson.
Pyle, M. E.,		Mount Union,	Huntingdon.
Pyne, Isaac,		Ambler,	Montgomery.
Quick, Wm. A.,	62d & Kingsessing Ave.	Philadelphia,	Philadelphia.
Quinn, Joseph P.,	Cor. 30th & Thompson Sts.	Philadelphia,	Philadelphia.
Reibstein, M.,	425 S. Sixth St.,	Philadelphia,	Philadelphia.
Reinhard, Fred. C.,	1016-20 Lehigh St.,	Allentown,	Lehigh.
Rennos Sons, Geo.,	221 W. Clay St.,	Butler,	Butler.
Richlandtown Marble & Granite Works.		Richlandtown,	Bucks.
Ridding, C. F.,	245 Baltimore St.,	Hanover,	York.
Ringer, J. F.,	1202 E. Wash. St.,	New Castle,	Lawrence.
Roslyn Monument Works,		Roslyn,	Montgomery.
Romig & Bear,	241-55 N. Tenth St.,	Allentown,	Lehigh.
Sallade, J. Frank,	1401 W. Market St.,	Pottsville,	Schuylkill.
Sander, August F.,	4329-31 E. Thompson St.	Philadelphia,	Philadelphia.
Schaeffer & Son, James,	433 Union Ave.,	Kittanning,	Armstrong.
Schleiter's Sons, C.,		Freedom,	Beaver.
Sellersville Marble & Granite Works.		Sellersville,	Bucks.
Shaffer's Sons, W. F.,		Somerset,	Somerset.
Shapiro, Moses,		Llanerch,	Delaware.
Sheetz, S. S.,	156 E. North St.,	Bethlehem,	Northampton.
Sherman & Royer,	118 Railroad St.,	Cambridge Springs,	Crawford.
Shoenfelt, J. K.,		Duncansville,	Blair.
Shull, J. Carl,	39 Lincoln Way,	Chambersburg,	Franklin.
Snyder, Frank,		Duncannon,	Perry.
Steadman, Fred. R.,	808 Fifth Ave.,	McKeesport,	Allegheny.
Stilwell, John P.,	Main St.,	Doylestown,	Bucks.
Stone Rough Box & Grave Stone Co.		Pittsburgh,	Allegheny.
Storchs Sons, V.,	1301-5 Brownsville St.	Mt. Oliver,	Allegheny.
Stuart, James C.,	81 S. 13th St.,	Pittsburgh,	Allegheny.
Sullivan, W. M.,	127 W. Main St.,	Norristown,	Montgomery.
Sunth, J. L.,	Vine & Stonycreek Sts.	Johnstown,	Cambria.
Sylvan Green Marble Co.,		Easton,	Northampton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MARBLE AND GRANITE WORK—Continued.			
Thomas Marble & Granite Works.		Hazleton,	Luzerne.
Travaglini, Antonio,	433 N. Sixth St.,	Scranton,	Lackawanna.
Union Dale Granite & Marble Works.	2141 Brighton Rd.,	Pittsburgh,	Allegheny.
Updegraff & Co., David,	3 W. Third St.,	Williamsport,	Lycoming.
Van Dusan, L. D.,	Main St.,	Westfield,	Tioga.
Vermont Marble Co.,	22d & Westmoreland Sts.	Philadelphia,	Philadelphia.
Watson & Co., W. H.,	649 N. 17th St.,	Philadelphia,	Philadelphia.
Waynesboro Marble & Granite Works.	213 W. Main St.,	Waynesboro,	Franklin.
Wellman & Thomas,	811 Amity St.,	Homestead,	Allegheny.
Wesley, Sloan,	2009 Market St.,	Philadelphia,	Philadelphia.
Wentz Company,	1141 Hamilton St.,	Allentown,	Lehigh.
Westfield Marble & Granite Works.		Westfield,	Tioga.
White, W. L.,		Honey Brook,	Chester.
White & Sons, Simon,		Claysville,	Washington.
Wieder, John M.,	143-45 S. Seventh St.,	Allentown,	Lehigh.
Wilkinson & Son, J.,		Ebensburg,	Cambria.
Williams, W. R.,	955-57 17th St.,	Altoona,	Blair.
Wood, J. F.,		Fernwood,	Delaware.
MIRRORS.			
American Mirror Works,	Grant & Maple Ave.,	Butler,	Butler.
Falconer Mirror Co.,		Youngsville,	Warren.
Hires Turner Glass Co.,	230 S. 30th St.,	Philadelphia,	Philadelphia.
Kensington Mirror Co.,	153 W. Susquehanna St.	Philadelphia,	Philadelphia.
Liberty Mirror Works,	6615-19 Kelly St.,	Pittsburgh,	Allegheny.
Mirror Rouge Company,		Tarentum,	Allegheny.
Warren Mirror Works,		Warren,	Warren.
Waxman & Co., A.,	420 N. Third St.,	Philadelphia,	Philadelphia.
Wickboro Mirror Co.,		Kittanning,	Armstrong.
Williamsport Mirror and Glass Co.	Railroad St. & P. R. R.	Williamsport,	Lycoming.
PAVING MATERIALS.			
Barber Asphalt Paving Co., The.	Third & Union Sts.,	Allentown,	Lehigh.
	239 N. 30th St.,	Philadelphia,	Philadelphia.
Barrett Company, The,	17 Battery Place,	New York (N. Y.).	
	Plants at	Johnstown,	Cambria.
		Latrobe,	Westmoreland.
		Lebanon,	Lebanon.
		Philadelphia,	Philadelphia.
		Pittsburgh,	Allegheny.
Biddington & Co., J. W.,		Dormont,	Allegheny.
Cronin Co., Thomas,	S. 17th & Muriel Sts.,	Pittsburgh,	Allegheny.
		Gray	Westmoreland.
McNeil Co., The Donald,	6120 Jenkins Arcade Bldg.	Pittsburgh,	Allegheny.
Mayer Brick Co., C. O.,		Bridgeville,	Allegheny.
Municipal Asphalt Plant,	Prov. Road & Olive St.	Scranton,	Lackawanna.
Patton Clay Manufacturing Co.,		Patton,	Cambria.
Penna. Clay Co.,		West Bridgewater,	Beaver.
	421 Wood St.,	Pittsburgh,	Allegheny.
		Conway,	Beaver.
		New Sewickley Twp.,	Beaver.
Pine Grove Vitrified Brick Co.,	20th & Sedgley Ave.,	Philadelphia,	Philadelphia.
		Pine Grove,	Schuylkill.
Soisson Fire Brick Co., Jos.,		S. Connellsville,	Fayette.
	Plants at	Bolivar,	Westmoreland.
		Kingston,	Luzerne.
The Waring-Underwood Co.,	620 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Watson Company, H. F.,		Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
POTTERY, TERRA COTTA AND FIRE CLAY PRODUCTS.			
American Sewer Pipe Co.,		New Brighton,	Beaver.
Apollo Refractories Co.,		West Apollo,	Westmoreland.
Batton Clay Manufacturing Co.,	Terra Cotta Ave.,	Patton,	Cambria.
Beaver Valley Pottery Co.,		Rochester,	Beaver.
Bickford Fire Brick Co.,		Curwensville,	Clearfield.
Blackfox Brick Company,	111 Market St.,	Pittsburgh,	Allegheny.
		West Monterey,	Clarion.
Blair Silica Brick Co.,		Claysburg,	Blair.
Borgner Co., Cyrus,	23d St. above Race,	Philadelphia,	Philadelphia.
Bradford Fireproofing Co.,	2 Main St.,	Bradford,	McKean.
Brighton Fire Brick Co.,		New Brighton,	Beaver.
Buckwalter & Co., Thomas,		Royersford,	Montgomery.
Cambria Steel Co.,		Johnstown,	Cambria.
Cambria Clay Manufacturing Co., Inc.	933 First Ave.,	Lovett,	Cambria.
Canonsburg Pottery Co.,	Meadow Lane,	Canonsburg,	Washington.
Cassel, Jacob C.,	915 Arch St.,	Philadelphia,	Philadelphia.
		Kennett Square,	Chester.
Cassel Terra Cotta Works,		Philadelphia,	Philadelphia.
Centre Brick & Clay Co.,		Orviston,	Centre.
Century Conduit Co.,		Pittsburgh,	Allegheny.
Clarion Fire Brick Co., The,		St. Charles,	Clarion.
Clearfield Sewer Pipe Co.,	East End,	Clearfield,	Clearfield.
Clermont Sewer Pipe Co.,		Clermont,	McKean.
Climax Fire Brick Co.,		Climax,	Clarion.
Conkling-Armstrong Terra Cotta Co.	Nicetown,	Philadelphia,	Philadelphia.
Cope & Bro., Wilmer,		Lincoln University,	Chester.
Courtney Fire Brick Co.,	204 Main St.,	Monongahela,	Washington.
Diehl Pottery Co.,	207 Drexel Bldg.,	Philadelphia,	Philadelphia.
Dipple, A. G. C.,	234 Valley St.,	Lewistown,	Mifflin.
DuBois Clay Mfg. Co.,	215 W. Long Ave.,	DuBois,	Clearfield.
Elk Fire Brick Company,	Luhr Block,	St. Marys,	Elk.
Elk Refractories Co.,		St. Marys,	Elk.
Elverson Pottery Co., W. H.,		New Brighton,	Beaver.
Eureka Fire Brick Works,		Mt. Braddock,	Fayette.
Federal Refractories Co.,		Alexandria,	Huntingdon.
Findlay Clay Pot Co., The,		Washington,	Washington.
Fox C., E. S.,	Front & Franklin Sts.,	Reading,	Berks.
French Creek Merchandise Co.,		Saint Peters,	Chester.
Fulton Fire Clay Products Co.,		Bigler,	Clearfield.
Galloway Terra Cotta Co.,	32d & Walnut Sts.,	Philadelphia,	Philadelphia.
Gardner Co., James, Jr.,		Bolivar,	Westmoreland.
General Refractories Co.,		Sandy Ridge,	Centre.
		Mount Union,	Huntingdon.
George Pottery Co., The W. S.,		Kittanning,	Armstrong.
		Canonsburg,	Washington.
Gilinger & Bros., Sylvester,		Lafayette Hill,	Montgomery.
Gloninger & Gloninger,		Welch,	Snyder.
Good Fire Brick Co., Geo. S.,		Curwensville,	Clearfield.
Harbison-Walker Refractories Co.		Pittsburgh,	Allegheny.
Hawthorne Pottery Co.,		Hawthorne,	Clarion.
Hays Run Fire Brick Co.,		Orviston,	Centre.
Hester Brick Co., C. M.,		Watsontown,	Northumberland.
Humphrey Brick & Tile Co.,		Brookville,	Jefferson.
Hyzer & Lewellen,	952 N. Ninth St.,	Philadelphia,	Philadelphia.
Ingram & Co.,		New Brighton,	Beaver.
Jackson China Co.,		Falls Creek,	Clearfield.
Keller Pottery Co., The,	219 Pearl St.,	Norristown,	Montgomery.
Kennedy Refractories Co.,	Union Arcade Bldg.,	Pittsburgh,	Allegheny.
		Bainbridge,	Lancaster.
Ketcham Terra Cotta Works, O. W.		Crum Lynne,	Delaware.
Keystone Clay & Reduction Co.,		Stroudsburg,	Monroe.
Kier Fire Brick Co., The,	2243 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Childs,	Fayette.
Kolb, Geo. & Wm.,	Meadow & Jackson Sts.	Philadelphia,	Philadelphia.
Limerick Pottery,		Neiffer,	Montgomery.
Lock Haven Fire Brick Co.,		Lock Haven,	Clinton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
POTTERY, TERRA COTTA AND FIRE CLAY PRODUCTS—Continued.			
Logan & Co., R. E.,	Ferguson Bldg.,	Pittsburgh,	Allegheny.
McFeely Brick Co.,		Bolivar,	Westmoreland.
		Latrobe,	Westmoreland.
McGeary Fire Brick Co.,		Brackenridge,	Allegheny.
McLain Fire Brick Co., The,		Merrill,	Beaver.
Manown Manufacturing Co.,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Martin Brick & Paving Co.,		Hite,	Allegheny.
Mayer China Co., The,		Beaver Falls,	Beaver.
Mt. Union General Refractories Co.		Mount Union,	Huntingdon.
New Bethlehem Hollow Tile Co.,		New Bethlehem,	Clarion.
New York Architectural Terra Cotta Co.	Keenan Bldg.,	Pittsburgh,	Allegheny.
North Bend Fire Brick Co.,		Gleasonton,	Clinton.
Osceola Silica & Fire Brick Co.,		Osceola Mills,	Clearfield.
Paterson City Products Co.,		Clearfield,	Clearfield.
Penna. Clay Products Co.,		West Winfield,	Butler.
Pfaltzgraff Pottery Co., The,		York,	York.
Philadelphia Terra Cotta Wks., Inc.		Spring Mill,	Montgomery.
Philadelphia Fire Brick Works,	2306 Vine St.,	Philadelphia,	Philadelphia.
Pittsburgh Clay Pot Co.,	1247 Reedsdale St.,	Pittsburgh,	Allegheny.
Queens Run Fire Brick Co., The.		Lock Haven,	Clinton.
Reading Fire Brick Works (McHose & Co.)		Reading,	Berks.
Remmy Son Co., Richard C.,	Hedley St. & Delaware Ave.	Bridesburg,	Philadelphia.
Rogers & Co.,	First Ave.,	Royersford,	Montgomery.
Royal Brick Company,		Connellsville,	Fayette.
Saint Marys Sewer Pipe Co.,		St. Marys,	Elk.
Sharon Fire Brick Co.,	112 Vine St.,	Sharon,	Mercer.
Shawmut Clay Mfg. Co.,		Shawmut,	Elk.
Shenango Pottery Co.,		New Castle,	Lawrence.
Sherwood Bros. Co.,		New Brighton,	Beaver.
Snow Shoe Fire Brick Co.,		Clarence,	Centre.
Soisson Fire Brick Co., Jos.,		Connellsville,	Fayette.
	Plants at	Bolivar,	Westmoreland.
		Kingston,	Luzerne.
		Layton,	Fayette.
		Moyer,	Fayette.
South Fork Fire Brick Co.,		South Fork,	Cambria.
Speese & Pfeffer,	61 Hanover St.,	Gettysburg,	Adams.
Standard Fire Clay Co.,		New Brighton,	Beaver.
		Fallston,	Beaver.
Standard Refractories Co.,		Claysburg,	Blair.
Superior Silica Brick Co.,		Orviston,	Centre.
Swank's Sons, Hiram,	First St.,	Johnstown,	Cambria.
		Irvona,	Clearfield.
Union Sewer Pipe Co.,	539 Jerome St.,	McKeesport,	Allegheny.
United States Cement Tile Co.,		New Castle,	Lawrence.
Universal Sanitary Manufacturing Co.		New Castle,	Lawrence.
Welch-Bright Co.,		Monaca,	Beaver.
West Branch Fire Brick Co.,		Renovo,	Clinton.
Westmoreland Brick Co.,	908 Second National Bank Bldg.	Pittsburgh,	Allegheny.
		Hunkers,	Westmoreland.
Willetts Co., The,	S. Tenth St.,	Pittsburgh,	Allegheny.
Whilldin Pottery Co., The,	711-19 Wharton St.,	Philadelphia,	Philadelphia.
WALL PLASTER.			
Allegheny County Wood Fibre Plaster Co.		McKees Rocks,	Allegheny.
American Cement Plaster Co.,		Pittsburgh,	Allegheny.
Boyd & Schaefer,	1920 Parade St.,	Erie,	Erie.
Capitol Wall Cement Co.,		Lemoyne,	Cumberland.
Charleroi Hard Wall Plaster Co.		Speers,	Washington.
Crown Wall Plaster Co.,	Second St.,	Braddock,	Allegheny.
Eclipse Wall Plaster Co.,	256 W. Main St.,	Waynesboro,	Franklin.
Granitine Wall Plaster Co.,	7th & Guilford Sts.,	Lebanon,	Lebanon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WALL PLASTER—Continued.			
Johnstown Builders Supply Co.,	Hickory St. & B. O. R. R.	Johnstown,	Cambria.
Keystone Plaster Company,	Delaware Ave. & Jeffrey St.	Chester,	Delaware.
Paragon Plaster & Supply Co., The.		Bloomsburg,	Columbia.
Paragon Plaster & Supply Co.,	101-23 Green Ridge St.	Scranton,	Lackawanna.
Richey, W. H.,	1237 Columbia Ave.,	Pittsburgh,	Allegheny.
Thayer & Son, O. C.,	Chestnut St. & N. Y. R. R.	Erie,	Erie.
Tognarelli & Voigt Co.,	1745 N. 12th St.,	Philadelphia,	Philadelphia.
Wandles & Wamhoff,	2119 Centre St.,	Pittsburgh,	Allegheny.
Warner Co., Charles,		Devault,	Chester.
CLAY, GLASS AND STONE PRODUCTS—MISCELLANEOUS.			
American Photo Glass Co.,		Monongahela,	Washington.
American Vacuum Glassware Co.	5600 McMahon Ave.,	Germantown,	Philadelphia.
Eberhard, H. A.,	213 S. Eleventh St.,	Philadelphia,	Philadelphia.
Foerderer, Robert H.,	Wheatsheaf Lane & Coral St.	Philadelphia,	Philadelphia.
Foote Mineral Co.,	107 N. 19th St.,	Philadelphia,	Philadelphia.
Fornaci, Horace,	324 Darien St.,	Philadelphia,	Philadelphia.
Industrial Glass Co.,	1924 E. Westmoreland St.	Philadelphia,	Philadelphia.
Keystone Fireproofing Co.,	Delaware Ave. & Jeffrey St.	Chester,	Delaware.
Philadelphia Milk Exchange, The.	909-11 N. Sartain St.,	Philadelphia,	Philadelphia.
Sall Mountain Co.,		Scranton,	Lackawanna.
Scott-Warman Glass Company,		East Stroudsburg,	Monroe.
Tibby Bros. Glass Company,		Pittsburgh,	Allegheny.

CLOTHING MANUFACTURE.

CLOTHING—MEN'S.			
Abrahams & Co., S.,	Juniper & Vine Sts.,	Philadelphia,	Philadelphia.
Adlin & Co., I.,	40-42 N. Third St.,	Philadelphia,	Philadelphia.
Allen Co., W. & T.,	809 Chestnut St.,	Philadelphia,	Philadelphia.
American Trousers Co.,	947 Penn Ave.,	Pittsburgh,	Allegheny.
Anglo-American Waterproof Co.	127-29 N. Eighth St.,	Philadelphia,	Philadelphia.
Appelbaum, Isaac	2459-65 Kensington Ave.	Philadelphia,	Philadelphia.
Arnold, Louchheih & Company,	11th & Wood Sts.,	Philadelphia,	Philadelphia.
Bally Clothing Factory.		Bally,	Berks.
Bauling Clothing Co., Theo. F.,		Philadelphia,	Philadelphia.
Beatty & Welin,	1300 Walnut St.,	Philadelphia,	Philadelphia.
Becker Brothers,	329 S. Washington St.,	Butler,	Butler.
Beidler, Geo. R.,	420 Race St.,	Perkasie,	Bucks.
Bellevue Worsted Mills,	Wister S. & P. & R.,	Philadelphia,	Philadelphia.
Bennett, Hollander & Lewis,	1316 Forbes St.,	Pittsburgh	Allegheny.
Besser Bros.,	245 Market St.,	Philadelphia,	Philadelphia.
Bixler & Co., The F. S.,	126 S. Third St.,	Easton,	Northampton.
Bondart, P. J. G.,	817 Edgmont Ave.,	Chester,	Delaware.
Boys' Novelty Suit Co., Inc.,		Philadelphia,	Philadelphia.
Brandt & Nelson Company,	1424 Walnut St.,	Philadelphia,	Philadelphia.
Breinig & Bachman Company,		Allentown,	Lehigh.
Brener & Sadiker,	3022 Kensington Ave.,	Philadelphia,	Philadelphia.
Brettschneider Bros.,	337 Market St.,	Philadelphia,	Philadelphia.
Brumbach, A. J.,	Box 603.	Reading,	Berks.
Brumbach, A. J.,	160 E. Main St.,	Lansdale,	Montgomery.
Brummer, Max B. & Son,		Sellersville,	Bucks.
Cassidy, Thos. B.,	S. W. Cor. 12th & Walnut.	Philadelphia,	Philadelphia.
Central Tailoring Co.,	219 Amanda Ave.,	Pittsburgh,	Allegheny.
Cohen, M.,	131 S. Tenth St.,	Philadelphia,	Philadelphia.
Cohen, Goldman & Company,		Perkasie,	Bucks.
Crouthamel, W. A.,		Souderton,	Montgomery.
Crouthamel Bros.,		Hatfield,	Montgomery.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLOTHING—MEN'S—Continued.			
Crown Tailoring Co.,	732 Chestnut St.,	Philadelphia,	Philadelphia.
Cunningham & Co., Frank A.,	1425 Walnut St.,	Philadelphia,	Philadelphia.
Daroff & Son, H.,	726-28 Market St.,	Philadelphia,	Philadelphia.
Degerberg, P. N., Inc.,	1621 Chestnut St.,	Philadelphia,	Philadelphia.
Dektor, Samuel,	Tenth & Berks Sts.,	Philadelphia,	Philadelphia.
Delia, Donald,	301 Highland Bldg.,	East Liberty	Allegheny.
De Virgilus, John,	108 S. Eighth St.,	Philadelphia,	Philadelphia.
Dilkes & Co., G.,	1106 Widener Bldg.,	Philadelphia,	Philadelphia.
Dittrick Company,	1417 Locust St.,	Philadelphia,	Philadelphia.
Dreyfous & Land Company,		Philadelphia,	Philadelphia.
Duffy-Sillivan Co., Inc.,		Pittsburgh,	Allegheny.
Dupont Manufacturing Co.,		Dupont,	Luzerne.
Eastern Waterproof Co.,	1827 S. Fifth St.,	Philadelphia,	Philadelphia.
Ehrlich Tailoring & Steam Cleaning Co.	647 Monroe St.,	Scranton,	Lackawanna.
English & Co., George, Jr.,	9-11 Independence St.,	Shamokin,	Northumberland.
Epstein Company,		Scranton,	Lackawanna.
Ermilio & Co., L. R.,	1117 Walnut St.,	Philadelphia,	Philadelphia.
Evans & Co., George,	132 N. Fifth St.,	Philadelphia,	Philadelphia.
Excellent Manufacturing Co., The.	26 N. Fourth St.,	Philadelphia,	Philadelphia.
Feinberg & Son, Nathan,	40 N. Third St.,	Philadelphia,	Philadelphia.
Feldman, Nathan,	213-17 South American St.	Philadelphia,	Philadelphia.
Fern, Thomas,	1307 Walnut St.,	Philadelphia,	Philadelphia.
Fine, Louis,	803 Washington Ave.,	Philadelphia,	Philadelphia.
Finkelstein, H.,	787 S. Second St.,	Philadelphia,	Philadelphia.
Fleet, David,	152 S. Third St.,	Philadelphia,	Philadelphia.
Freeland Overall Manufacturing Co.		Freeland,	Luzerne.
		DuBois,	Clearfield.
Freeman, Hyman,	61-63 N. Second St.,	Philadelphia,	Philadelphia.
Fretz, Wm. F.,		Bedminster,	Bucks.
		Pipersville,	Bucks.
Friedman & Jaslow,	336 Monroe St.,	Philadelphia,	Philadelphia.
Gansert & Co., Geo.,	1504 Walnut St.,	Philadelphia,	Philadelphia.
Gegan, H. James,	110 S. Sixth St.,	Perkasie,	Bucks.
George Company, Wilson K., Inc.		Quakertown,	Bucks.
Gethen Co., George S.,	1306 Arch St.,	Philadelphia,	Philadelphia.
Geyer, G. A.,	3874 Lancaster Ave.,	Philadelphia,	Philadelphia.
Ginsburg Bros.,	1030 S. Tenth St.,	Philadelphia,	Philadelphia.
Gittelmacher & Sons,	706 Market St.,	Philadelphia,	Philadelphia.
Glaser & Company, Sol.,	Larkin Bldg.,	Philadelphia,	Philadelphia.
Globe Clothing Manufacturing Co.	Third & Arch Sts.,	Philadelphia,	Philadelphia.
Goldberg, B.,	264 S. Fourth St	Philadelphia,	Philadelphia.
Goldsmith Company, Joseph,	428-438 N. 13th St.,	Philadelphia,	Philadelphia.
Gottfried-Weiss Co.,	149 N. 12th St	Philadelphia,	Philadelphia.
Greenberger, Samuel,	204 Lyceum Bldg.,	Pittsburgh,	Allegheny.
Hannah Brothers,	291 S. Main St.,	Pittsburgh,	Allegheny.
Harris & Sons, Isaac.,	16 N. Third St.,	Philadelphia,	Philadelphia.
Hart Trouser Company,	712 Penn Ave	Pittsburgh,	Allegheny.
Hawkins Invisible Belt Co.,	Penn & Highland Sts.,	Pittsburgh,	Allegheny.
Hazeltine, John F.,		Jonestown,	Lebanon.
Hemphill & Son, J. W.,	300 E. Sixth Ave.,	Tarentum,	Allegheny.
Hertfelder Brothers,	1635-37 South St.,	Philadelphia,	Philadelphia.
Himmelreich, Max,	43 N. Eleventh St.,	Philadelphia,	Philadelphia.
Holzhauer & Co., Harry A.,	1120 Walnut St.,	Philadelphia,	Philadelphia.
I. X. L. Clothing Company,	133 N. Seventh St.,	Philadelphia,	Philadelphia.
Jackson & Brother, I.,	954 Liberty Ave.,	Pittsburgh,	Allegheny.
Jacobs, R.,	Broad & South Sts.,	Philadelphia,	Philadelphia.
Jamison Bros.,	624 Chestnut St.,	Philadelphia,	Philadelphia.
Jones, W. S., Inc.,	1116 Walnut St.,	Philadelphia,	Philadelphia.
Kessler & Co., Andrew,	1333 Arch St.,	Philadelphia,	Philadelphia.
Kilner & Co., H. L.,	824 Arch St.,	Philadelphia,	Philadelphia.
Kirschbaum Company, A. B.,	1001 S. Broad St.,	Philadelphia,	Philadelphia.
Klaes, Alm,	150 W. Third St.	Chester,	Delaware.
Klein & Bro., D.,	927 Market St.,	Philadelphia,	Philadelphia.
Kline & MacNair,	910-12 Chestnut St.,	Philadelphia,	Philadelphia.
Koch, Will H.,	Centre Square,	Allentown,	Lehigh.
Kornfield Bro.,	1002 Race St.,	Philadelphia,	Philadelphia.
Koshland, Incorporated,		Philadelphia,	Philadelphia.
Kraemer & Co., Louis,		Shippensburg,	Cumberland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLOTHING—MEN'S—Continued.			
Lackawanna Shirt Manufacturing Co.	4-6 Green Ridge St.,	Scranton,	Lackawanna.
Laninger & Co., M.,	322 Market St.,	Philadelphia,	Philadelphia.
Lauria Brothers,	1600 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Lawrence & Bovaird,	1613 Walnut St.	Philadelphia,	Philadelphia.
Leaf & Shine,	3 Strawberry St.,	Philadelphia,	Philadelphia.
Leff, Abraham,	57 N. Third St.,	Philadelphia,	Philadelphia.
Leinbach Co., The J. G., Inc.,	337-343 N. Fourth St.	Reading,	Berks.
Levyn, S.,	731 S. Fifth St.,	Philadelphia,	Philadelphia.
Lewis, United Tailors,		Johnstown,	Cambria.
Linsky Bros.,	522 S. Randolf St.,	Philadelphia,	Philadelphia.
Lippy, J. D.,		Gettysburg,	Adams.
Lipschutz, Jack L.,	908 Walnut St	Philadelphia,	Philadelphia.
Lisberger & Wise,	1307 Market St.	Philadelphia,	Philadelphia.
Little & Golze,	123 S. 16th St.	Philadelphia,	Philadelphia.
Liveright-Greenwald & Co.,	Eighth & Spring Garden Sts.	Philadelphia,	Philadelphia.
Loniash, Samuel,	604 Market St.,	Philadelphia,	Philadelphia.
Loudon Sons, A. L.,	906 Forbes St.,	Pittsburgh,	Allegheny.
McGann, James A.,	3049 Jenkins Arcade.	Pittsburgh,	Allegheny.
McGlade, Jos. J.,	262 S. 20th St.,	Philadelphia,	Philadelphia.
Maimon, J.,	213 Church St.,	Philadelphia,	Philadelphia.
Malick & Lloyd,	Oak & Water Sts.,	Shamokin,	Northumberland.
Mandel & Son, B.,	334 Market St.,	Philadelphia,	Philadelphia.
Manko & Co., L. H.,	313 Arch St.,	Philadelphia,	Philadelphia.
Marks & Co., E.,	206 Seventh St.	Pittsburgh,	Allegheny.
Martin, W. J.,	420 Smithfield St.,	Pittsburgh,	Allegheny.
Melnick, Joseph,	207 Monroe St	Philadelphia,	Philadelphia.
Melnick & Cohen.	828 S. Second St.,	Philadelphia,	Philadelphia.
Meyers Brothers, Inc.,	22d & Market Sts.,	Philadelphia,	Philadelphia.
Meyers, Obermayer & Co.,	238 Market St.,	Philadelphia,	Philadelphia.
		Hatfield,	Montgomery.
Meyer, Speiser & Co.,	S. E. Cor. 11th & Race Sts.	Philadelphia,	Philadelphia.
M. & M. Co., The	519-521 Lackawanna Ave.	Scranton,	Lackawanna.
Molloy, James E.,	207 S. 13th St.,	Philadelphia,	Philadelphia.
Montgomery Clothing Co.,		Kulpsville,	Montgomery.
		Harleysville,	Montgomery.
Moock & Co., Otto T.,	1437 Columbia Ave.,	Philadelphia,	Philadelphia.
Oppenheimer & Co., M.,	115 Seventh St.,	Pittsburgh,	Allegheny.
Oppenheimer, Greenbaum & Gross.	44-46 N. Third St.,	Philadelphia,	Philadelphia.
Patent Garment & Manufacturing Co., The.	916 Fifth Ave.,	Pittsburgh,	Allegheny.
Patterson B. C.,		Milford Springs,	Bucks.
Penn Clothing Co., Inc.,	704-6-8-10 Market St.,	Philadelphia,	Philadelphia.
Penn Garment Co., Inc.,	4th & Campbell Sts.,	Williamsport,	Lycoming.
Penn Pants Co., Inc.,	155 Penn St.,	West Reading,	Berks.
Penn Trouser Co.,	1018 Fifth Ave.,	Pittsburgh,	Allegheny.
Peterson & Co., E. H.,	1119 Walnut St.,	Philadelphia,	Philadelphia.
Pfohl & Olney,	531 Wood St.,	Pittsburgh,	Allegheny.
Philadelphia Knee Pants Making Co.	9 N Third St.,	Philadelphia,	Philadelphia.
Pool & Son.,		Lansdale,	Montgomery.
Progressive Coat & Apron Co.,	S. W. Cor. 2d & Market Sts.	Philadelphia,	Philadelphia.
Quaker City Raincoat Co.,	405-7 Market St.,	Philadelphia,	Philadelphia.
Raugh Bros.,	Masonic Temple,	Altoona,	Blair.
Reed's Sons, Jacob,	1424-26 Chestnut St.,	Philadelphia,	Philadelphia.
Reier & Schenfele,	1231 Girard Ave.,	Philadelphia,	Philadelphia.
Reliable Manufacturing Co.,	238 Arch St.,	Philadelphia,	Philadelphia.
Rich & Bros., John,		Woolrich,	Clinton.
Rienzi & Co., Inc., Michael A.,	110 S. 16th St.	Philadelphia,	Philadelphia.
Ritch & Grasheim,	12th & Cherry Sts.,	Philadelphia,	Philadelphia.
Rod, I.,		Dublin,	Bucks.
Rosenkoff & Sharp Bros.,	200 Market St.,	Philadelphia,	Philadelphia.
Rothfuss, Edward A.,	4 S. Sixth St.,	Philadelphia,	Philadelphia.
Rowland, William C.,	1024 Race St.,	Philadelphia,	Philadelphia.
Royal Trouser Manufacturing Company.		Perkasie,	Bucks.
Royal Trouser Manufacturing Company.		Allentown,	Lehigh.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLOTHING—MEN'S—Continued.			
Rubin, George,	1029 S. Fifth St.,	Philadelphia,	Philadelphia.
Rummel, Himes & Co.,	38 W. Garfield St.,	Shippensburg,	Cumberland.
Ryttenberg & Co., Lanber,		Danielsville,	Northampton.
Sack & Son., Gottlieb,	411 Grant St.,	Pittsburgh,	Allegheny.
Sadowsky & Son, F.,	3550 Butler St.,	Pittsburgh,	Allegheny.
Sahlin, G. H.,	444 Wood St.,	Pittsburgh,	Allegheny.
Sauerblatt, M.,	637 Arch St.,	Philadelphia,	Philadelphia.
Schano & Fleisher,	6006 Penn Ave.,	Pittsburgh,	Allegheny.
Schlesinger, M. S.,	625 Smithfield St.,	Pittsburgh,	Allegheny.
Schmidt Overall Factory,	Hall & Court Sts.,	Allentown,	Lehigh.
Schmotzer, Chas.,	200 Brownsville Rd.,	Mt. Oliver Sta.,	Allegheny.
Schneider, Jacob,	2032 Jenkins Arcade Bldg.	Pittsburgh,	Allegheny.
Schneyer & Mesirov,	1304 Arch St.,	Philadelphia,	Philadelphia.
Schoeneman, J.,		Souderton, (Baltimore, Md.).	Montgomery.
Scholze Company, C. F.,		Pottsville,	Schuylkill.
Schwartz & Son, F.,	1013-19 Linden St.,	Allentown,	Lehigh.
Scott & Cohen,	4325 Butler St.,	Pittsburgh,	Allegheny.
Seitchik & Rirkind,	19 S. Fourth St.,	Philadelphia,	Philadelphia.
Sembello, A. E. & F.,	227 S. Eleventh St.,	Philadelphia,	Philadelphia.
Shilaphy, M. D.,	909-11-13 S. 4th St.,	Philadelphia,	Philadelphia.
Sigman, B.,	805-09 Washington Ave.	Philadelphia,	Philadelphia.
Simon, Oscar,	824 Fifth Ave.,	Pittsburgh,	Allegheny.
Snellenburg Clothing Co., The,	Broad & Wallace Sts.,	Philadelphia,	Philadelphia.
Snyder & Sons, Harris,	212 S. Third St.,	Philadelphia,	Philadelphia.
Spector Bros.,	304 Market St.,	Philadelphia,	Philadelphia.
Stafford & Co., T. J.,	1302 Arch St.,	Philadelphia,	Philadelphia.
Stalman, J.,	614 Penn Ave.,	Pittsburgh,	Allegheny.
Standard Garment Company,		Wrightsville,	York.
Standard Manufacturing Co.,	1501 State St.,	Erie,	Erie.
Standard Tailoring Co., Inc., The.	1215 Market St.,	Philadelphia,	Philadelphia.
Stein Bros. Manufacturing Co.,	401 High St.,	Williamsport,	Lycoming.
Stewart, Robert,	1501 Walnut St.,	Philadelphia,	Philadelphia.
Stilz Brothers,	1127 Walnut St.,	Philadelphia,	Philadelphia.
Stilz & Son, John,	1208 Walnut St.,	Philadelphia,	Philadelphia.
Stolman, Jacob,	614 Penn Ave.,	Pittsburgh,	Allegheny.
Stone, Jacob A.,	204 Spruce St.,	Scranton,	Lackawanna.
Straus Mfg. Co.,	1511-19 State St.,	Erie,	Erie.
Susskind, S.,	405 Market St.,	Philadelphia,	Philadelphia.
Sussman Son & Steinberg, M.,	318 Market St.,	Philadelphia,	Philadelphia.
Swartz & Sons, M.,	312 Chestnut St.,	Philadelphia,	Philadelphia.
Thompson, J. G.,	830 Filbert St.,	Philadelphia,	Philadelphia.
Thornton & Voight,	927 Walnut St.,	Philadelphia,	Philadelphia.
Traymore Tailoring Co.,	637 Arch St.,	Philadelphia,	Philadelphia.
Union Woolen Mills Company,		Pittsburgh,	Allegheny.
Universal Pad Company,	American & Diamond Sts.	Philadelphia,	Philadelphia.
Walther Manufacturing Co., Louis,	Torresdale Ave. & N. St.	Philadelphia,	Philadelphia.
Wanamaker & Brown,	Sixth & Market Sts.,	Philadelphia,	Philadelphia.
Weber & Son, Peter,	1125 N. Hancock St.,	Philadelphia,	Philadelphia.
Weiner & Bank,	10 N. Third St.,	Philadelphia,	Philadelphia.
Weiser & Hendricks,	1212 Walnut St.,	Philadelphia,	Philadelphia.
West Branch Pants Co.,	253-261 N. Third St.,	Williamsport,	Lycoming.
Wiener & Poliner,	416 Market St.,	Philadelphia,	Philadelphia.
Wiley, David,	525 Market St.,	Chester,	Delaware.
Williams & Co., C. D.,	246 S. Eleventh St.,	Philadelphia,	Philadelphia.
Wismer, J. C.,		Silverdale,	Bucks.
W. J. W. Manufacturing Co.,	111 N. Fourth St.,	Philadelphia,	Philadelphia.
Zendt, M. D.,	119 S. Front St.,	Souderton,	Montgomery.
Zendt Bros.,		Souderton,	Montgomery.
Zerfing & Lightner,	30 Bank St.,	Philadelphia,	Philadelphia.
Zindel, Wm. & Geo.,	109 S. Tenth St.,	Philadelphia,	Philadelphia.
Zion & Co., Sol.,	5 Strawberry St.,	Philadelphia,	Philadelphia.
CLOTHING—WOMEN'S AND CHILDREN'S.			
Acme Waist Company,	Garden & Eighth Sts.,	Philadelphia,	Philadelphia.
Adelphia Coat Co.,	821 Arch St.,	Philadelphia,	Philadelphia.
Albus, Nathan W.,	806 Arch St.,	Philadelphia,	Philadelphia.
Alpern, B.,	1332 Fifth Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLOTHING—WOMEN'S AND CHILDREN'S—Continued.			
Altemus, Mrs. S. G.,	1526 Spruce St.,	Philadelphia,	Philadelphia.
Altman, H. J.,	1026 Filbert St.,	Philadelphia,	Philadelphia.
American Dress Co.,	305 Walnut St.,	Philadelphia,	Philadelphia.
Aranovitz Herman Co.,	505 Market St.,	Philadelphia,	Philadelphia.
Axe & Co., B.,	1315 Cherry St.,	Philadelphia,	Philadelphia.
Bailey & Co., Lewis L.,	1020-24 Filbert St.,	Philadelphia,	Philadelphia.
Bean, C. Irwin,	3545 Germantown Ave.	Germantown,	Philadelphia.
Beckman & Co., S.,	1315 Cherry St.,	Philadelphia,	Philadelphia.
Bergman, A.,	Cor. 6th & Market Sts.	Philadelphia,	Philadelphia.
Berks Manufacturing Co.,	23 Penn St.,	West Reading,	Berks.
Bernstein Baum Da Costa Co.,	2200 Arch St.,	Philadelphia,	Philadelphia.
Bernstein & Co., M.,	N. E. Cor. Eighth & Spring Garden Sts.	Philadelphia,	Philadelphia.
Bernstein & Smellow,	522 Market St.,	Philadelphia,	Philadelphia.
Bert & Leonard Weil,	4634 Walnut St.,	Philadelphia,	Philadelphia.
Bettelheim & Coyne,	15th & Wallace Sts.,	Philadelphia,	Philadelphia.
Biberman Bros.	N. W. Cor. 23d & Chestnut Sts.	Philadelphia,	Philadelphia.
Bloch & Benzbach,	435 Mill St.,	Danville,	Montour.
Blough Mfg. Co.,	419 Reily St.,	Harrisburg,	Dauphin.
Bowman, Mrs. E. C.,		Strasburg,	Lancaster.
Branson & Co., Howard I.,	924 Cherry St.,	Philadelphia,	Philadelphia.
Brookes, Sadie M.,	1410 Spruce St.,	Philadelphia,	Philadelphia.
Brown & Bro.,	831 Cherry St.,	Philadelphia,	Philadelphia.
Cantor Bros.,	718 Arch St.,	Philadelphia,	Philadelphia.
Caplan & Co., A. H.,	919 Walnut St.,	Philadelphia,	Philadelphia.
Carlisle Garment Co., The,	44-48 N. Bedford St.,	Carlisle,	Cumberland.
Central Cloak & Suit Co.,	606 Arch St.,	Philadelphia,	Philadelphia.
Chertcoff, H.,	234 S. Fourth St.,	Philadelphia,	Philadelphia.
Climax Manufacturing Co.,		Shamokin,	Northumberland.
Cohen, A. E.,	1349 Fifth Ave.,	Pittsburgh,	Allegheny.
Cohn Co., Harris J.,	11th & Race Sts.,	Philadelphia,	Philadelphia.
College Clothing Co.,	914 Walnut St.,	Philadelphia,	Philadelphia.
Coquette Waist & Dress Co., The.	730 Arch St.,	Philadelphia,	Philadelphia.
Cramer & Sons, N.,	1427 Vine St.,	Philadelphia,	Philadelphia.
Degenstein & Co., D.,	147 N. 12th St.,	Philadelphia,	Philadelphia.
Dittman Co., Joseph F.,	134 N. 13th St.,	Philadelphia,	Philadelphia.
Dorshow Bros. & Gruman,	435 Market St.,	Philadelphia,	Philadelphia.
Edelsman, P.,	319 S. 13th St.,	Philadelphia,	Philadelphia.
Elkish & Brother,	1315 Cherry St.,	Philadelphia,	Philadelphia.
Ellman, B.,	1230 S. Seventh St.,	Philadelphia,	Philadelphia.
Emporium, The,	3040 Kensington Ave.,	Philadelphia,	Philadelphia.
Enterprise Skirt Company,	Cherry & 13th St.,	Philadelphia,	Philadelphia.
Eureka Cloak & Suit Co.,	135 N. 12th St.,	Philadelphia,	Philadelphia.
Excelsior Cloak Manufacturing Co.	2019 Germantown Ave.	Philadelphia,	Philadelphia.
Fahrer & Co.,	818 Chestnut St.,	Philadelphia,	Philadelphia.
Fashion Cloak & Suit Co.,	735 Arch St.,	Philadelphia,	Philadelphia.
Feingold & Malito.	821 Arch St.,	Philadelphia,	Philadelphia.
Feinstein, I.,	3612 Lancaster Ave.,	Philadelphia,	Philadelphia.
Fickler & Co., Joseph,	1033 Race St.,	Philadelphia,	Philadelphia.
Fisher, I.,	145-147 N. 4th St.,	Philadelphia,	Philadelphia.
Frank & Co., M.,	718 Arch St.,	Philadelphia,	Philadelphia.
Freedman & Sons. W.,	1315 Cherry St.,	Philadelphia,	Philadelphia.
Freeman, Samuel D.,	1210 Chestnut St.,	Philadelphia,	Philadelphia.
Freund & Co., H.,	1215 Market St.,	Philadelphia,	Philadelphia.
Frey, Sheridan & Co.,	1015 Diamond St.,	Philadelphia,	Philadelphia.
Fullaytar, F. J.,	212 Oliver Ave.,	Pittsburgh,	Allegheny.
Gamson & Co.,	1023 Filbert St.,	Philadelphia,	Philadelphia.
Gavigan Co., The,	322 Lackawanna Ave.,	Scranton,	Lackawanna.
Gertrude Dress Co.,	806 Arch St.,	Philadelphia,	Philadelphia.
Girard Dress Co.,	240 Market St.,	Philadelphia,	Philadelphia.
Glarfelter, U. L.,		Abbottstown,	Adams.
Good Value Children's Dress Mfg. Co.	128 N. Third St.,	Philadelphia,	Philadelphia.
Gordon Garment Co.,		Rochester,	Beaver.
Gordon & Noble,	117-21 N. 7th St.,	Philadelphia,	Philadelphia.
Graham, A. E.,	1812 Chestnut St.,	Philadelphia,	Philadelphia.
Great Eastern Manufacturing Co., The.	103 N. Sixth St.,	Reading,	Berks.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLOTHING—WOMEN'S AND CHILDREN'S—Continued.			
Greenberg & Sons, M.,	305 Arch St.,	Philadelphia,	Philadelphia.
Greengross, Morris,	212 Market St.,	Philadelphia,	Philadelphia.
Greenwald Bros., Inc.,	247 S. Third St.,	Philadelphia,	Philadelphia.
Gross Bros.,	927 Filbert St.,	Philadelphia,	Philadelphia.
Gross & Co., M.,	22d & Arch Sts.,	Philadelphia,	Philadelphia.
Hannach Brothers,	291 S. Main St.,	Pittsburgh,	Allegheny.
Harrisburg Apparel Co.,	N. Sixth & Herr Sts.,	Harrisburg,	Dauphin.
Harrison, Levy,	S. E. Cor. 12th & Race Sts.	Philadelphia,	Philadelphia.
Hawthorne's,	1626 Chestnut St.,	Philadelphia,	Philadelphia.
Henry, Miss M.,	927 Belmont Ave.,	Philadelphia,	Philadelphia.
Herman & Sons, J.,	126 Market St.,	Philadelphia,	Philadelphia.
Hertzstein & Co., M.,	709 Filbert St.,	Philadelphia,	Philadelphia.
Hindin, A.,	1615 S. Fifth St.,	Philadelphia,	Philadelphia.
Hirmac Co., The,	137 N. Seventh St.,	Philadelphia,	Philadelphia
Holstein, A.,	N. E. Cor. 12th & Arch Sts.	Philadelphia,	Philadelphia.
Homara Waist & Dress Co.,	420 Sansom St.,	Philadelphia,	Philadelphia.
Horn & Co., P.,	621 Cherry St.,	Philadelphia,	Philadelphia.
Hurwitz & Carney,	1032 Filbert St.,	Philadelphia,	Philadelphia.
Imperial Cloak & Suit Manufacturing Company.	513 Lackawanna Ave.,	Scranton,	Lackawanna.
Infant Wear Knitting Co.,		Malvern,	Chester.
Initial Towel Supply & Laundry Co., Inc.,	109 N. 22d St.,	Philadelphia,	Philadelphia.
Isdaner & Schmidt,	315 N. 12th St.,	Philadelphia,	Philadelphia.
Jaffe Bros.,	735 Filbert St.,	Philadelphia,	Philadelphia.
Jennings' Manufacturing Co.,	N. Fourth & Delaware Sts.	Harrisburg,	Dauphin.
Joseph, Elias,	1173 S. Tenth St.,	Philadelphia,	Philadelphia.
Kater, James,	1316 Walnut St.,	Philadelphia,	Philadelphia.
Kauffman & Company, Louis,	Tenth & Filbert Sts.,	Philadelphia,	Philadelphia.
Keating & Lukens,	130 S. Fifteenth St.,	Philadelphia,	Philadelphia.
Keystone Knitted Fabric Co., Inc.	Ontario & L. St.,	Philadelphia,	Philadelphia.
Kolb & Co., J. F.	1423 Vine St.,	Philadelphia,	Philadelphia.
Kramer, B.,	737 Oxford St.,	Philadelphia,	Philadelphia.
Kranskoff Co., Nathan,	Chestnut & Walnut Sts.	Dunmore,	Lackawanna.
Kurtz, F. G.,	1217 Market St.,	Philadelphia,	Philadelphia.
LaReine Waist Company,		Scranton,	Lackawanna.
Liberty Manufacturing Co., The,		Shrewsbury,	York.
Lichtenstein & Reichlin,	N. E. Cor. 11th & Arch Sts.	Philadelphia,	Philadelphia.
Lindenheim Company,	Fifth & Chestnut Sts.,	Philadelphia,	Philadelphia.
Linsk & Co., H.,	Broad & Wallace Sts.,	Philadelphia,	Philadelphia.
Liss, Julius E.,	25-27 S. Eighth St.,	Philadelphia,	Philadelphia.
Liss & Bregman,	25-27 S. Eighth St.,	Philadelphia,	Philadelphia.
McCawley & Co., Inc.,		New Freedom,	York.
McLoughlin, John J.,	1106 Arch St.,	Philadelphia,	Philadelphia.
Mady, C. A.,	1227 Webster Ave.,	Pittsburgh,	Allegheny.
Malis, I.,	313 & 321 South St.,	Philadelphia,	Philadelphia.
Maneles, Max,	721 Cherry St.,	Philadelphia,	Philadelphia.
Manhattan Cloak Manufacturing Co.	713-15-17-19 Race St.,	Philadelphia,	Philadelphia.
Martin & Co., H.,	Peoples Trust Bldg.,	Philadelphia,	Philadelphia.
Mascioli & Co., M. G.,	239 Fifth Ave.,	Pittsburgh,	Allegheny.
Mayer & Co., Charles S.,	1024 Filbert St.,	Philadelphia,	Philadelphia.
Mayerus & Co., E.,	627 Jenkins Arcade,	Pittsburgh,	Allegheny.
Mechanicsburg Garment Co.,	E. Main St.,	Mechanicsburg,	Cumberland.
Meeley, A. C.,	2012 Walnut St.,	Philadelphia,	Philadelphia.
Mikkal, Isaac,	248 S. 12th St.,	Philadelphia,	Philadelphia.
Miller Co., Inc., M. R.,	225 S. Fifth St.,	Philadelphia,	Philadelphia.
Miller & Pokrass,	806 Cherry St.,	Philadelphia,	Philadelphia.
Moldawer Manufacturing Co., Inc.	709 Filbert St.,	Philadelphia,	Philadelphia.
Moskovitz & Teiltelman,	122 N. Eighth St.,	Philadelphia,	Philadelphia.
Nalibotsky Co., H. J.,	313 Arch St.,	Philadelphia,	Philadelphia.
Neff, Irvin D.,	316 Penn St.,	Reading,	Berks.
Norwick & Sons, M.,	67 N. Second St.,	Philadelphia,	Philadelphia.
Nue, Sarah K.,	261 S. 15th St.,	Philadelphia,	Philadelphia.
Nu-Fit Petticoat Co.,	218 Walnut St.,	Philadelphia,	Philadelphia.
Novelty Cloak & Suit Co.,	730 Arch St.,	Philadelphia,	Philadelphia.
Novor, Samuel S.,	511 Market St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLOTHING—WOMEN'S AND CHILDREN'S—Continued.			
Novor & Israel,	637 Market St.,	Philadelphia,	Philadelphia.
Ortzman & Wisolzky,	211 Dock St.,	Philadelphia,	Philadelphia.
Pack Bros.,	N. E. Cor. Tenth & Filbert Sts.	Philadelphia,	Philadelphia.
Patrick, John,	211 Dock St.,	Philadelphia,	Philadelphia.
Perlberg & Cooper,	721 Arch St.,	Philadelphia,	Philadelphia.
Perlstein & Company,		Philadelphia,	Philadelphia.
Pestcoe Bros. & Co.,	216-18 S. Third St.,	Philadelphia,	Philadelphia.
Pollack, Morris W.,	972 N. Second St.,	Philadelphia,	Philadelphia.
Quality Embroidery Co.,	927 Market St.,	Philadelphia,	Philadelphia.
Quindlen, Jno. W.,	735 Arch St.,	Philadelphia,	Philadelphia.
Reichman & Co., S.,	707-09 Arch St.,	Philadelphia,	Philadelphia.
Reinish & Son, I.,	1001-3-5 Filbert St.,	Philadelphia,	Philadelphia.
Reiter, S. L.,	420 Fifth Ave.,	Pittsburgh,	Allegheny.
Rienzi, Luigi,	1714 Walnut St.,	Philadelphia,	Philadelphia.
Robinson, A.,	34 N. Fourth St.,	Philadelphia,	Philadelphia.
Rogow & Sons, Jos.,	1026 Fifth Ave.,	Pittsburgh,	Allegheny.
Rootkin & Co., Max,	320 Cherry St.,	Philadelphia,	Philadelphia.
Rosen, Sol D.,	27 Jackson Bldg.,	Pittsburgh,	Allegheny.
Rosenblatt & Blum Bros.,	405-7 Market St.,	Philadelphia,	Philadelphia.
Rosenblatt Sons & Co., A.,	718-24 Arch St.,	Philadelphia,	Philadelphia.
Rosenblum & Lamp,	20 N. Third St.,	Philadelphia,	Philadelphia.
Ross Manufacturing Co., Betsy,	2632 W. Hagert St.,	Philadelphia,	Philadelphia.
Rothschild & Co.,	1516 Callowhill St.,	Philadelphia,	Philadelphia.
Rothschild & Co., S.,	315 N. 12th St.,	Philadelphia,	Philadelphia.
Royal Apron & Petticoat Co.,	414 Gordon St.,	Allentown,	Lehigh.
Rutledge, Mary S., Inc.,	703 Parkway,	Pittsburgh,	Allegheny.
Sacks, S.,	1831 Spruce St.,	Philadelphia,	Philadelphia.
Sacks Bros.,	1228 Cherry St.,	Philadelphia,	Philadelphia.
Salus Cloak & Suit Co., Inc.,	25 S. Eighth St.,	Philadelphia,	Philadelphia.
Samuels, A. L.,	322 Chestnut St.,	Philadelphia,	Philadelphia.
Schenley Tailoring Co.,	420 S. Craig St.,	Pittsburgh,	Allegheny.
Schlein & Kahn,	314 N. 12th St.,	Philadelphia,	Philadelphia.
Schneider, Isaac,	516 Federal St.,	N. S., Pittsburgh,	Allegheny.
Seibel, Marie C.,	1712 Walnut St.,	Philadelphia,	Philadelphia.
Seltzer Bros.,	321 Market St.,	Philadelphia,	Philadelphia.
Sheffler & Co., Louis,	324-26 Market St.,	Philadelphia,	Philadelphia.
Shoyer & Co., S.,	202 S. Ninth St.,	Philadelphia,	Philadelphia.
Siefert, Theodore F.,	1426 Walnut St.,	Philadelphia,	Philadelphia.
Silver Star Manufacturing Co.,	147 N. Seventh St.,	Philadelphia,	Philadelphia.
Singer Brothers,	124 N. Seventh St.,	Philadelphia,	Philadelphia.
Smukler & Sons, H.,	726-28 Market St.,	Philadelphia,	Philadelphia.
Soiffer Bros. Co.,	15-17 S. Third St.,	Philadelphia,	Philadelphia.
Sporkin & Sons, J.,	529 Arch St.,	Philadelphia,	Philadelphia.
Standard Garment Co., Inc.,	Third & Walnut Sts.,	Columbia,	Lancaster.
Stecher, Louis,	420-24 Market St.,	Philadelphia,	Philadelphia.
Sterling, Rothstein & Co.,	914 Walnut St.,	Philadelphia,	Philadelphia.
Stern & Co., Inc., David,	12th & Cherry Sts.,	Philadelphia,	Philadelphia.
Stern Manufacturing Co., The,	160 E. High St.,	Elizabethtown,	Lancaster.
Stevenson, Isabel,	1427 Walnut St.,	Philadelphia,	Philadelphia.
Stewart, Agnes B.,	2020 Walnut St.,	Philadelphia,	Philadelphia.
Stone Company, L.,		Philadelphia,	Philadelphia.
Strawbridge & Clothier,	801 Market St.,	Philadelphia,	Philadelphia.
Surefit Dress Co.,	313 Arch St.,	Philadelphia,	Philadelphia.
Tanguay, Chas. S.,	1208 Race St.,	Philadelphia,	Philadelphia.
Triumph Manufacturing Co.,		Columbia,	Lancaster.
Trunka & Kolar,	214 S. 12th St.,	Philadelphia,	Philadelphia.
Uetz, George,	815 Race St.,	Philadelphia,	Philadelphia.
Ulrich, Joseph,	1206 Walnut St.,	Philadelphia,	Philadelphia.
Union Dress Co.,	324 Market St.,	Philadelphia,	Philadelphia.
United Waist Co.,	18 N. Sixth St.,	Philadelphia,	Philadelphia.
Veranti, Dominic,	1302 Walnut St.,	Philadelphia,	Philadelphia.
Verna Brothers,	1225 Walnut St.,	Philadelphia,	Philadelphia.
Wagley & Co., C. M.,	212 Oliver Ave.,	Pittsburgh,	Allegheny.
Waitsman Brothers,	132 N. Third St.,	Philadelphia,	Philadelphia.
Waitsman & Greenblatt,	430 Market St.,	Philadelphia,	Philadelphia.
Waseca Manufacturing Co.,	Broad & Wallace Sts.,	Philadelphia,	Philadelphia.
Weiner Bros.,	321 N. Eighth St.,	Philadelphia,	Philadelphia.
Weir Brothers,	306-08 Grove St.,	New Castle,	Lawrence.
Wenger, Morris,	1229 Walnut St.,	Philadelphia,	Philadelphia.
Wertheimer Bros.,	1315 Market St.,	Philadelphia,	Philadelphia.
Wexelblat, Elias,	528 Market St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLOTHING—WOMEN'S AND CHILDREN'S—Continued.			
Wexler, Goldstein & Co.,	32 S. Seventh St.,	Philadelphia,	Philadelphia.
Wiesen & Co., L.,	N. E. Cor. 12th & Arch Sts.	Philadelphia,	Philadelphia.
Wilson, S.,	224 S. 15th St.,	Philadelphia,	Philadelphia.
Wirtschafter, J. & M.,	1029 Race St.,	Philadelphia,	Philadelphia.
Wolf & Lit Co., Inc.,	640 N. Broad St.,	Philadelphia,	Philadelphia.
Wolin & Small,	321 N. Eighth St.,	Philadelphia,	Philadelphia.
Wollach & Company,	972 N. Second St.,	Philadelphia,	Philadelphia.
Yellin & Amsterdam,	N. E. Cor. 12th & Arch Sts.	Philadelphia,	Philadelphia.
Zolot Manufacturing Co., C.,	825 Walnut St.,	Philadelphia,	Philadelphia.

CORSETS.

Adler, Elionore,	1505 Walnut St.,	Philadelphia,	Philadelphia.
Benjamin Corset Co., Inc.,		Meadville,	Crawford.
NuBone Corset Company, The,		Erie,	Erie.
		Corry,	Erie.
Scott-Juneform Co., The,	501 N. 62d St.,	Philadelphia,	Philadelphia.
Spirella Company, Inc., The,		Meadville,	Crawford.

FUR GOODS.

Andrassy, Joseph,	120 S. 17th St.,	Philadelphia,	Philadelphia.
Ayers, H. H. & A. B.,	1330 Walnut St.,	Philadelphia,	Philadelphia.
Betzold Bros.,	2d & Glenwood Ave.,	Philadelphia,	Philadelphia.
Bodek, Joseph,	Cor. Penn & 6th Sts.,	Pittsburgh,	Allegheny.
Brown & Brancher,	58 W. Chelten Ave.,	Germantown,	Philadelphia.
Cohen's Fur Store,	1725 Columbia Ave.,	Philadelphia,	Philadelphia.
Cotzen Brothers,	207 S. Ninth St.,	Philadelphia,	Philadelphia.
Davidson & Sons,	1026 Arch St.,	Philadelphia,	Philadelphia.
Dodge, Edwin R.,	118-20 S. 11th St.,	Philadelphia,	Philadelphia.
Dorfman, K.,	907 Arch St.,	Philadelphia,	Philadelphia.
Fur & Millinery Shop. Inc., The,	1423 Walnut St.,	Philadelphia,	Philadelphia.
Gericki, William,	1806 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Gittelman's Sons,	916 Arch St.,	Philadelphia,	Philadelphia.
Glass, Joseph,	218 S. 12th St.,	Philadelphia,	Philadelphia.
Goldinger, A.,	600-6-8 Penn Ave.,	Pittsburgh,	Allegheny.
Grabowsky & Son, Wm.,	514-16 Wood St.,	Pittsburgh,	Allegheny.
Habisreitinger, Joseph,	1604 Chestnut St.,	Philadelphia,	Philadelphia.
Herrmann, Carl W., Inc.,	516 Federal St.,	Pittsburgh,	Allegheny.
Heyne, Carl,	7 E. Montgomery Ave.,	Pittsburgh,	Allegheny.
Kines, George,	315 S. 13th St.,	Philadelphia,	Philadelphia.
Laifer, David,	4526 Forbes St.,	Pittsburgh,	Allegheny.
Lowenthal, W.,	541 Wood St.,	Pittsburgh,	Allegheny.
Luchs, Freedman Co.,	1030 Arch St.,	Philadelphia,	Philadelphia.
Malsch, Chas. C., Jr.,	49 N. 13th St.,	Philadelphia,	Philadelphia.
Mawson's Fur Company,		Philadelphia,	Philadelphia.
Montroll Fur Shop,	212 Oliver Ave.,	Pittsburgh,	Allegheny.
Nathan, George,	1328 Arch St.,	Philadelphia,	Philadelphia.
Nathan, Max J.,	1343 Walnut St.,	Philadelphia,	Philadelphia.
Offen, M.,	1314 Arch St.,	Philadelphia,	Philadelphia.
Paulson Brothers Co.,	515 Wood St.,	Pittsburgh,	Allegheny.
Rappaport, L.,	1227 Walnut St.,	Philadelphia,	Philadelphia.
Rappaport Brothers,	211 S. 17th St.,	Philadelphia,	Philadelphia.
Rienzi, Lingi,	1714 Walnut St.,	Philadelphia,	Philadelphia.
Rosenblum, M.,	127 S. Highland Ave.,	Pittsburgh,	Allegheny.
Rosenburg, K.,	928 Arch St.,	Philadelphia,	Philadelphia.
Schuck, Oscar H.,	1816 N. 17th St.,	Philadelphia,	Philadelphia.
Siefert, Theo. F.,	1426 Walnut St.,	Philadelphia,	Philadelphia.
Strawbridge & Clothier,	801 Market St.,	Philadelphia,	Philadelphia.
Wiepert, Theo.,	33 W. Third St.,	Williamsport,	Lycoming.

FURNISHING GOODS—NOT SPECIFIED.

Blum Manufacturing Co., The,	1020 Market St.,	Philadelphia,	Philadelphia.
Bowker & Bowker, Inc.,	1602 Chestnut St.,	Philadelphia,	Philadelphia.
Eagle Suspender & Belt Co., Inc.	1208-10-12-14-16 Race St.	Philadelphia,	Philadelphia.
Edelstein & Eckstein,	505 Wood St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FURNISHING GOODS—NOT SPECIFIED—Continued.			
Frackville Manufacturing Co., Inc.		Lebanon,	Lebanon.
		St. Clair,	Schuylkill.
Liebovitz & Son, S.,	75 Leonard St.,	New York (N. Y.).	
Monarch Garter Co.,	38 N. Ninth St.,	Philadelphia,	Philadelphia.
Penn Manufacturing & Supply Co., The.	65 S. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Pittsburgh Garter Co.,	339 Second Ave.,	Pittsburgh,	Allegheny.
Regle Manufacturing Co., Edgar.	1719 W. Columbia Ave.	Philadelphia,	Philadelphia.
Sheplan, Sabul & Palmer,	625 Arch St.,	Philadelphia,	Philadelphia.
GLOVES—OTHER THAN LEATHER.			
Acorn Glove Factory,		Palm,	Montgomery.
Gilberg Manufacturing Co.,	1st St. & Maple Ave.,	Johnstown,	Cambria.
Graves Manufacturing Co.,	Sampson Ave.,	North Girard,	Erie.
Hamilton Manufacturing Co., G. H.	Buffalo St.,	Beaver,	Beaver.
Harris & Sons, Lee S.,	Lena & Armat Sts.,	Germantown,	Philadelphia.
Hyde Park Glove Co.,		Hyde Park,	Westmoreland.
Keller Glove Mfg. Co.,		Plumsteadville,	Bucks.
Langdon Glove Mfg. Co., Walter.	2910 N. 16th St.,	Philadelphia,	Philadelphia.
Loewentein & Co., H. B.,	Cor. Lincoln & Central Ave.	Warren,	Warren.
Meinig Co., The E. Richard,	McKnight & Oley Sts.,	Reading,	Berks.
		Pottstown,	Montgomery.
Moosic Manufacturing Co.,		Moosic,	Lackawanna.
New Bethlehem Fabric Manufacturing Co.		New Bethlehem,	Clarion.
Parker Manufacturing Co.,	643 Elmira St.,	Williamsport,	Lycoming.
Raub Silk Co., H. F.,	High & Kline Sts.,	Bangor,	Northampton.
Sakura Silk Company,	Wetmore Rd.,	Kane,	McKean.
Schuylkill Silk Mills,		Reading,	Berks.
Seal & Co., Wm. E.,		Millersburg,	Dauphin.
Smith & Son, M. M.,		Gaines,	Tioga.
Steelton Glove Company,	709-713 S. Second St.,	Steelton,	Dauphin.
Sterling Silk Glove Co., Inc.,	25 Messinger St.,	Bangor,	Northampton.
Why Bros. & Co.,	5130 Wakefield St.,	Philadelphia,	Philadelphia.
HATS AND CAPS—OTHER THAN STRAW.			
Ahles, Hoope & Camlin,	108 N. Tenth St.,	Philadelphia,	Philadelphia.
Alexander & Co., Inc., G. W.,		West Reading,	Berks.
Altoona Cap Factory,		Altoona,	Blair.
Blaylock & Blynn, Inc.,	1528 Chestnut St.,	Philadelphia,	Philadelphia.
Bollman & Co., Geo. W.,		Adamstown,	Lancaster.
Carlton Knitting Co.,	728 Cherry St.,	Philadelphia,	Philadelphia.
Cohen, Reuben,	230-32 Hamilton St.,	Allentown,	Lehigh.
Dickman Axelrod & Perlman,	246 Market St.,	Philadelphia,	Philadelphia.
Duff, John M.,	1117 S. Broad St.,	Philadelphia,	Philadelphia.
Farber, Samuel,	912 S. Seventh St.,	Philadelphia,	Philadelphia.
Federal Hat Co.,	1434 Federal St.,	Philadelphia,	Philadelphia.
Fenton, J. H.,	407 N. Second St.,	Philadelphia,	Philadelphia.
F. & M. Hat Co.,		Denver,	Lancaster.
Frank & Son, John,	100 N. Third St.,	Philadelphia,	Philadelphia.
French Cap Company,	234-36 S. Eighth St.,	Philadelphia,	Philadelphia.
Gelbert & Co., H.,	140-42 N. Third St.,	Philadelphia,	Philadelphia.
Guyer-Roelofs Co.,	12th & Brown Sts.,	Philadelphia,	Philadelphia.
Hable, Henore,		Reading,	Berks.
Hampden Hat Factory,	728-36 Mulberry St.,	Reading,	Berks.
Heid & Co., Frank P.,	Juniper & Vine Sts.,	Philadelphia,	Philadelphia.
Heister, L.,	239 New St.,	Philadelphia,	Philadelphia.
Hendel & Sons, Geo.,		Shillington,	Berks.
Hendel Company, Charles W.,	433 S. Third St.,	Reading,	Berks.
Hendel's Sons, John,	S. Fifth below Laurel,	Reading,	Berks.
Hendil Hat Company,	Tenth & Spruce Sts.,	Reading,	Berks.
Hinkle's Hat Store,	752 S. Second St.,	Philadelphia,	Philadelphia.
Holite-Thistle Co., Inc.,		East Stroudsburg,	Monroe.
Jones Co., T. R.,	191 S. Meade St.,	Wilkes-Barre,	Luzerne.
Josephson, B.,	1106 Fifth Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HATS AND CAPS—OTHER THAN STRAW—Continued.			
Kain Company, Howard M.,	17 N. Fifth St.,	Philadelphia,	Philadelphia.
Kaplan, Edward,	231 Market St.,	Philadelphia,	Philadelphia.
Kessler & Sons, C. F.,	11th & Spruce Sts.,	Reading,	Berks.
Kuenzel Brothers,	329-331 Arch St.,	Philadelphia,	Philadelphia.
Leblicher, E. B.,	261 N. Eighth St.,	Philadelphia,	Philadelphia.
Lehman Co., Inc., E.,	807 Arch St.,	Philadelphia,	Philadelphia.
McGlone, M.,	207 N. 15th St.,	Philadelphia,	Philadelphia.
Mackey Hat Company,		Adamstown,	Lancaster.
Miller Co., Henry R.,	Fourth & Laurel Sts.,	Reading,	Berks.
Model Cap Company,	308 Market St.,	Philadelphia,	Philadelphia.
Mohn Brothers Co.,	213 S. 11th St.,	Reading,	Berks.
Mt. Carmel Cap Factory,	402 W. Fourth St.,	Mt. Carmel,	Northumberland.
Munchen & Co., Joseph T.,	N. W. Cor. 12th & Race Sts.	Philadelphia,	Philadelphia.
Northern Straw Works,	1326 Vine St.,	Philadelphia,	Philadelphia.
Penna. Cap Co., The,	415 Linden St.,	Scranton,	Lackawanna.
Penn Manufacturing & Supply Co., The.	65 S. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Progress Cap Factory,	215 W. Coal St.,	Shenandoah,	Schuylkill.
Racusin & Son, S.,	1000 Fifth Ave.,	Pittsburgh,	Allegheny.
Reading Hat & Cap Co.,	246 N. Ninth St.,	Reading,	Berks.
Redcay Hat Co.,		Adamstown,	Lancaster.
Riday & Son Co., J. Thompson,	1010-14 Race St.,	Philadelphia,	Philadelphia.
Roland & Co., Thomas,	Green & Gordon Sts.,	Reading,	Berks.
Ross Hat Co.,	Tulip & Palmer Sts.,	Philadelphia,	Philadelphia.
Salesky, H.,	432-34 Market St.,	Philadelphia,	Philadelphia.
Schoble & Co., Frank,	Tenth & Oxford Sts.,	Philadelphia,	Philadelphia.
Schwarz, Conrad S.,	1504 Sansom St.,	Philadelphia,	Philadelphia.
Scranton Cap Mf. Co.,	336 Penn Ave.,	Scranton,	Lackawanna.
Shaw Co., The Ora D., Inc.,	340 N. 17th St.,	Philadelphia,	Philadelphia.
Smith & Sons, W. H.,	25 N. Fourth St.,	Philadelphia,	Philadelphia.
Smulovitz & Sons,	35 S. Third St.,	Philadelphia,	Philadelphia.
Steinberg, B.,	S. W. Cor. Third & Arch Sts.	Philadelphia,	Philadelphia.
Stetson Co., John B.,	Fifth & Montgomery Ave.	Philadelphia,	Philadelphia.
Susskind & Co., J. N.,	1208-16 Race St.,	Philadelphia,	Philadelphia.
Trager & Gelgood,	708 Arch St.,	Philadelphia,	Philadelphia.
Weinberger, Louis H.,	154 N. Seventh St.,	Philadelphia,	Philadelphia.
Wittman, Joseph F.,	302 N. Fourth St.,	Philadelphia,	Philadelphia.
HATS—STRAW.			
Northern Straw Works,	1326 Vine St.,	Philadelphia,	Philadelphia.
Potter and Son, Joseph,	1029 Arch St.,	Philadelphia,	Philadelphia.
Seeds & Co., Jacob J.,	115 N. Seventh St.,	Philadelphia,	Philadelphia.
HOSIERY AND KNIT GOODS.			
Abele Company, H. C.,		Philadelphia,	Philadelphia.
Aberle & Co., Harry C.,	"A" & Clearfield Sts.,	Philadelphia,	Philadelphia.
Acme Hosiery Co	580-82 W. Philadelphia St.	York,	York.
Acorn Hosiery Mill, The,	210 to 234 Maple St.,	Reading,	Berks.
Alacrity Knitting Mill Co., Inc.,	824 Cherokee St.,	South Bethlehem,	Northampton.
Alberta Knitting Mills,	Lena & Armat Sts.,	Germantown,	Philadelphia.
Alland Hosiery Co.,	1427 Catherine St.,	Philadelphia,	Philadelphia.
Allegheny Hosiery Mill,	Jasper & Orleans Sts.	Philadelphia,	Philadelphia.
Allen Hosiery Co.,	Wayne Ave. & P. & R. Rwy. Co.	Philadelphia,	Philadelphia.
Allen, J. & B.,	4980 Sheldon St.,	Philadelphia,	Philadelphia.
Allentown Branch of Phila.,	Scott Ave. & West St.	Bethlehem,	Northampton.
		Allentown,	Lehigh.
Allentown Knit Fabrics Co.,		Allentown,	Lehigh.
Ambrose West Knitting Manufacturing Co.	Shawnee Ave.,	Plymouth,	Luzerne.
American Knitting Co.,		Honesdale,	Wayne.
Ammon, Edward R.,	West End Penn St.,	West Reading,	Berks.
Anchor Knitting Mills,	801 Locust St.,	Reading,	Berks.
Ansty Knitting Mills,	4971 Wakefield St.,	Philadelphia,	Philadelphia.
Arrow Hosiery Mills, Inc.		Reading,	Berks.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HOSIERY AND KNIT GOODS— Continued.			
Bangor Silk Knitting Co.,		Bangor,	Northampton.
Barger, Bains & Munn, Inc.,		Bloomsburg,	Columbia.
Barger, Bains & Munn, Inc.,		Nescopeck,	Luzerne.
Barger, Bains & Munn, Inc.,	Jasper & Adams Sts.,	Philadelphia,	Philadelphia.
Barket Knitting Mill, L. A.,	401 Minersville St.,	Pottsville,	Schuylkill.
Bath Knitting Mills,	S. Chestnut St.,	Bath,	Northampton.
Beattie Hosiery Co.,	4328 Trenton Ave.,	Philadelphia,	Philadelphia.
Bechtelsville Knitting Mills,	Berks Engineering Co.	Reading,	Berks.
Bergey Co., M. B.,	38 Green St.,	Souderton,	Montgomery.
Bergman Knitting Mills,	Pastorious & Osceola Sts.	Philadelphia,	Philadelphia.
Berks Knitting Co.,	Third & Bern Sts.,	Reading,	Berks.
Berkshire Knitting Mills,		Reading,	Berks.
Birdsboro Hosiery Mills,	Knox Alley & First St.	Birdsboro,	Berks.
Black & Son Co., Joseph,	1200 W. Market St.,	York,	York.
Blickle's Sons, John,	2424-30 N. Orkney St.,	Philadelphia,	Philadelphia.
Blood & Co., Inc., J.,	7th & Somerset Sts.,	Philadelphia,	Philadelphia.
Blue Cross Knitting Mills,		Adamstown,	Lancaster.
Blue Ridge Knitting Co.,		Mechanicsburg,	Cumberland.
Blue Ridge Knitting Co.,		Chambersburg,	Franklin.
Bower & Kaufman,	Front & Columbia Ave.	Philadelphia,	Philadelphia.
Boyle & Bro., A.,	Fairhill St. above Cumberland.	Philadelphia,	Philadelphia.
Brentmore Knitting Mills,	"I" & Ontario Sts.,	Philadelphia,	Philadelphia.
Brooks Knitting Co., The C. E.,	939-41-43 Lawrence St.	Allentown,	Lehigh.
Brooks Hosiery Mill,	Norris & Howard Sts.,	Philadelphia,	Philadelphia.
Brown-Phelps Hosiery Co.,	Third St. above Westmoreland.	Philadelphia,	Philadelphia.
Brown & Sons Co., Henry,	Ontario & First Sts.,	Philadelphia,	Philadelphia.
Brown & Sons, Thos. E.,	Second & Westmoreland Sts.	Philadelphia,	Philadelphia.
Brown Co., William,	Kensington Ave. & Ontario St.	Philadelphia,	Philadelphia.
Brownhill & Kramer,	406 Memphis St.,	Philadelphia,	Philadelphia.
Buck Hosiery Co., The Thos. W.	N. W. Cor. Jasper & York Sts.	Philadelphia,	Philadelphia.
Burns Knitting Company,		Philadelphia,	Philadelphia.
Cadet Hosiery Company,	Second & Allegheny Sts.	Philadelphia,	Philadelphia.
Calvin Knitting Mill,	Lena & Wistar Sts.,	Philadelphia,	Philadelphia.
Cambria Silk Hosiery Co.,	Indiana Ave. & "A" St.	Philadelphia,	Philadelphia.
Carbondale Mills, Inc.,		Carbondale,	Lackawanna.
		Hawley,	Wayne.
Casten Hosiery Mills,	265 S. Fourth St.,	Philadelphia,	Philadelphia.
Central Hosiery Company,		Adamstown,	Lancaster.
Central Knitting Mill,	241 Market St.,	Philadelphia,	Philadelphia.
Chambersburg Hosiery Co.,		Chambersburg,	Franklin.
Chipman Knitting Mills,		Easton,	Northampton.
Clark Manufacturing Co.,	Pastorious & Osceola Sts.	Germantown,	Philadelphia.
Clinton Manufacturing Co.,	1645 N. Tenth St.,	Philadelphia,	Philadelphia.
Coaldale Hosiery Company,		Slatington,	Lehigh.
Concordia Silk Hosiery Co., Inc.	Wyoming Ave. & Fishers Lane.	Philadelphia,	Philadelphia.
Conestoga Hosiery Co.,		Brownstown,	Lancaster.
Continental Eiderdown Co., Inc.	Lena & Armot Sts.	Germantown,	Philadelphia.
Credential Manufacturing Co.,	Front & Oxford Sts.,	Philadelphia,	Philadelphia.
Crown Knitting Co.,		Topton,	Berks.
Crown Silk Manufacturing Co.,		Bangor,	Northampton.
Crystal Hosiery Mills Co.,		York,	York.
Crystal Knitting Mills,	North of Main St. Bridge.	Slatington,	Lehigh.
Darlington & Clouser,		New Bloomfield,	Perry.
Davies Hosiery Co., The,	Eighth & Oley Sts.,	Reading,	Berks.
Deeds & Staoudt Hosiery Co.,	1128-30 Moss St.,	Reading,	Berks.
Deem Looning Mill, W. M.,	1046 N. 11th St.,	Reading,	Berks.
Diamond Knitting Mills,	S. W. Cor. Seventh & Green Sts.	Philadelphia,	Philadelphia.
Dover Hosiery, The,		Dover,	York.
Driefus, Jacob S.,	833 Arch St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HOSIERY AND KNIT GOODS—Continued.			
Dries Hosiery Mills, A. S.,	204 S. Diamond St.,	Shamokin,	Northumberland.
Durbin-Mellon Hosiery Co.,		Williamstown,	Dauphin.
Economy Hosiery Mills,	1838 E. Huntingdon St.	Philadelphia,	Philadelphia.
Electric Hosiery Co.,		Mohnton,	Berks.
Enterprise Hosiery Mills,		Elizabethville	Dauphin.
Ephrata Hosiery Mill Co.,	Locust St.,	Ephrata,	Lancaster.
Epler & Son, H. R.,	1626 N. Front St.,	Reading,	Berks.
Eshelman & Co., J. J.,		Mohnton,	Berks.
Evans Silk Hosiery Co.,		Philadelphia,	Philadelphia.
Excelsior Knitting Co.,		Womelsdorf,	Berks.
Federal Knitting Co., Inc.,	1011 Diamond St.,	Philadelphia,	Philadelphia.
Fidelity Knitting Mills,	Palethorp & Huntingdon Sts.	Philadelphia,	Philadelphia.
Fisher, Harry,		Sinking Spring,	Berks.
Fisher, Robert P.,	North St.,	Lykens,	Dauphin.
Fisher Hosiery Co.,	911 Geigers Court,	Reading,	Berks.
Fisher Hosiery Mills, Harry,		Adamstown,	Lancaster.
Florence Knitting Mills,	Lehigh Ave. & Mascher St.	Philadelphia,	Philadelphia.
Frankford Hosiery Mills Co.,	Asylum Road & Unity St.	Philadelphia,	Philadelphia.
Franklin Hosiery Co.,	2632 N. Mascher St.,	Philadelphia,	Philadelphia.
Franklin Underwear Co.,	2d & Franklin Sts.,	West Reading,	Berks.
Fuerns Bros.,	1930 N. Fourth St.,	Philadelphia,	Philadelphia.
Fussner Hosiery Mills,	S. E. Cor. Amber & Seltzer St.	Philadelphia,	Philadelphia.
Gabriel Hosiery Co.,		Coopersburg,	Lehigh.
Gehrke Knitting Mills,	Locust & Perry Sts.,	Reading,	Berks.
Gem Hosiery Co.,		Mohnton,	Berks.
German American Hosiery Co., The.	Lawrence & Luzerne Sts.	Philadelphia,	Philadelphia.
Germania Hosiery Mills,	3211 Kensington Ave.,	Philadelphia,	Philadelphia.
Giles Manufacturing Co.,		Shamokin,	Northumberland.
Gilt Edge Hosiery Mills,		Reading,	Berks.
Girard Knitting Mills,	218 Arch St.,	Philadelphia,	Philadelphia.
Glasser Hosiery Co., Inc.,	13th & Muhlenberg Sts.	Reading,	Berks.
Glen Knitting Company,	2d & Westmoreland Sts.	Philadelphia,	Philadelphia.
Gloss Knitting Mills,	Eighth & Spring Sts.,	Reading,	Berks.
Gouglersville Hosiery Mills,		Reading,	Berks.
Grill Hosiery Mill,	R. F. D. No. 1,	Reading,	Berks.
Guenther, Geo. G.,	946-50 Court St.,	Reading,	Berks.
Haak, A. C.,		Richland,	Lebanon.
Haber, Jos. B.,	1010 Race St.,	Philadelphia,	Philadelphia.
Haddon Hosiery Co., Inc.,	346 E. Walnut Lane,	Germantown,	Philadelphia.
Hadfield Hosiery Co.,	Kensington Ave. & Harold St.	Philadelphia,	Philadelphia.
Hahn, Harry,	126-132 Orange St.,	Reading,	Berks.
Hain Bros.,		Wernersville,	Berks.
Haines Hosiery Mill,	1825 Bristol St.,	Nicetown,	Philadelphia.
Halcyon Knitting Mills Co.,		Hellertown,	Northampton.
Hall Hosiery Mills, Markel,		Seven Valleys,	York.
Halycon Knitting Mills Co.,	328 Birch St.,	South Bethlehem,	Northampton.
Hampden Knitting Mills Co.,		Reading,	Berks.
Hancock Knitting Mills,	S. W. Cor. Hancock & Westmoreland Sts.	Philadelphia,	Philadelphia.
Hanifen & Co., John E.,	E. Oxford & Thompson Sts.	Kensington,	Philadelphia.
Harris Hosiery Company,		Harrisburg,	Dauphin.
Harrison, W. Jos.,	5815 Jackson St.,	Philadelphia,	Philadelphia.
Hartman Hosiery Co.,		Gouglersville,	Berks.
Hawk Co., George W., Inc.,		Shillington,	Berks.
Hellmer, Magnus,	311 Poplar St.,	Philadelphia,	Philadelphia.
Herbein & Anthony,		Strausstown,	Berks.
Hess & Rummel,	Front & Lehigh Ave.,	Philadelphia,	Philadelphia.
Hiester & Hirst,	Front & Lehman Sts.,	Lebanon,	Lebanon.
Hildebrand, Herman,	Pike Rittersville,	Allentown,	Lehigh.
Hock Knitting Mills, John,		Pottsville,	Schuylkill.
Hope Hosiery Co.,		Adamstown,	Lancaster.
		Reamstown,	Lancaster.
Hosiery Co., D. & S.,	1130 Moss St.,	Reading,	Berks.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HOSIERY AND KNIT GOODS—Continued.			
Houser's Hosiery Mills,		Schaefferstown,	Lebanon.
Hub Knitting Mills,	831 Cherry St.,	Philadelphia,	Philadelphia.
Hunt, Rowland,	Westmoreland & Collins Sts.	Philadelphia,	Philadelphia.
Hutton Manufacturing Co.,	44-46-48 N. Third St.,	Philadelphia,	Philadelphia.
Hygienic Fleeced Underwear Co.	2415 N. Howard St.,	Philadelphia,	Philadelphia.
Ideal Hosiery Mills,	Jasper & Orleans Sts.,	Philadelphia,	Philadelphia.
Industrial Hosiery Mill,		Mohnton,	Berks.
	424 Guilford St.,	Lebanon,	Lebanon.
Invincible Hosiery Mill,	Sixth & Walnut Sts.,	Reading,	Berks.
Iris Hosiery Company,		Reading,	Berks.
Juniata Hosiery Mills,	Fourth St.	Mifflintown,	Juniata.
Kaser & Co., Fred,	3561 Sepviva St.,	Philadelphia,	Philadelphia.
Keen & Kniley,		Lykens,	Dauphin.
Kelchner, D. F.,		Fleetwood,	Berks.
Keystone Underwear Co., Inc.,	W. Main St.,	Lititz,	Lancaster.
Kinzel, George P.,	Church Lane & Lena St.	Philadelphia,	Philadelphia.
Kistler, A. W.,		E. Stroudsburg,	Monroe.
Knitting Co., A. M.,	1613 Haak St.,	Reading,	Berks.
Kraemer Hosiery Co.,		Nazareth,	Northampton.
Kreider & Brother, A. R.,	232 N. Ninth St.,	Annville,	Lebanon.
	Sixth & Willow Sts.,	Lebanon,	Lebanon.
		Elizabethville,	Dauphin.
Kuersten & Rick,	132 Wood St.,	Reading,	Berks.
Kutz Brothers,		Fleetwood,	Berks.
Landerberger & Co., J. W.,	Randolph & Columbia Aves.	Philadelphia,	Philadelphia.
Lando, Wm. H.,	152 W. Second St.,	Reading,	Berks.
Laubach Company, M. B.,	Indiana Ave. & "A" St.	Philadelphia,	Philadelphia.
Lazowick, A. & M.,	239 S. Third St.,	Philadelphia,	Philadelphia.
Lehigh Silk Hosiery Mills, Inc.,	Jasper & Orleans Sts.,	Philadelphia,	Philadelphia.
Lehmuth Co., Henry,	Ontario & "D" Sts.,	Philadelphia,	Philadelphia.
Leininger, Wm. G.,		Mohnton,	Berks.
Leininger, William G.,		Lyons,	Mercer.
Lennox Knitting Mills,		Bethlehem,	Northampton.
Leonard & Pester,		Hawley,	Wayne.
Lewistown Knitting Co.,		Lewistown,	Mifflin.
Lincoln Hosiery Mills,	Allegheny & A. Sts.,	Philadelphia,	Philadelphia.
Linenwear Hosiery,		Clifton Heights,	Delaware.
Lion Hosiery Mill,	Kensington Ave. & Huntingdon Sts.	Philadelphia,	Philadelphia.
Lititz Knitting Company,		Lititz,	Lancaster.
Lititz Springs Hosiery Mills,		Lititz,	Lancaster.
Lykens Knit & Mfg. Co.,		Lykens,	Dauphin.
Lyon Knitting Mill, Inc.,		Herndon,	Northumberland.
McElroy, Frank T.,		Boiling Springs,	Cumberland.
Maidencreek Hosiery Co.,		Temple,	Berks.
Mathias Bros.,	1820 E. Venango St.,	Philadelphia,	Philadelphia.
Maybaum Manufacturing Co., Inc.	2246 N. Ninth St.,	Philadelphia,	Philadelphia.
Michpaul Manufacturing Co., Inc.	Tacony St. & Torresdale Ave.	Frankford,	Philadelphia.
Miller, S. S.,	118-120 N. Third St.,	Reading,	Berks.
Miller & Sons Co.,	5309-15 Westminster Ave.	Philadelphia,	Philadelphia.
Millheim Knitting & Manufacturing Co.		Millheim,	Centre.
Mohn Bros.,		Adamstown,	Lancaster.
Mohnton Knitting Mill,		Mohnton,	Berks.
Montello Knitting Mill,		Montello,	Berks.
Moorhead Knitting Co., Inc.,	Cameron & Walnut Sts.	Harrisburg,	Dauphin.
Morris Ellis Company,	37-39 S. Third St.,	Philadelphia,	Philadelphia.
Mossop & Co., Isaac,		Wiconisco,	Dauphin.
Mottram, Thomas,	274 W. Rittenhouse,	Philadelphia,	Philadelphia.
Mount Carmel Knitting Mills, Inc.		Mount Carmel,	Northumberland.
Musser & Sons, Joseph,		Lewisburg,	Union.
Myerstown Hosiery Co.,		Myerstown,	Berks.
National Knitting Works,	522-34 Jefferson St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HOSIERY AND KNIT GOODS—Continued.			
Nazareth Hosiery Co.,		Nazareth,	Northampton.
New Castle Knitting Mills,		New Castle,	Lawrence.
New Cumberland Knitting Co.,		New Cumberland,	Cumberland.
New Idea Hosiery Co., Inc.,	14th & Mayflower Ave.	Harrisburg,	Dauphin.
Newmanstown Hosiery Mills,		Newmanstown,	Lebanon.
Nolde & Horst Co., The,	Ninth & Douglass Sts.	Reading,	Berks.
Noon & Son, Edward,	4021 Germantown Ave.	Philadelphia,	Philadelphia.
Norma Knitting Company,	Third & Huntingdon Sts.	Philadelphia,	Philadelphia.
North American Hosiery Mfg. Co.		Philadelphia,	Philadelphia.
Notaseme Hosiery Company,	Mascher & Oxford Sts.	Philadelphia,	Philadelphia.
Novelty Hosiery Co., The,	739 Meadow St.,	Allentown,	Lehigh.
Novelty Knitting Mills,	1011 Diamond St.,	Philadelphia,	Philadelphia.
Oakbrook Hosiery Mill,	P. O. Box No. 626,	Reading,	Berks.
O'Connell Co., Inc., The James A.	Kensington Ave. & Huntingdon St.	Philadelphia,	Philadelphia.
Oliver Knitting Co.,	2730 N. Fifth St.,	Philadelphia,	Philadelphia.
Oriental Knitting Mills,	5629 Tulip St.,	Philadelphia,	Philadelphia.
Osborne, Owen,	4th & Somerset Sts.,	Philadelphia,	Philadelphia.
Osenbach & Kramer,		Allentown,	Lehigh.
Parker Woolen Mills, Inc.,		Parkers Landing,	Armstrong.
Payton, Albert J.,	N. W. Cor. Front & Lehigh Ave.	Philadelphia,	Philadelphia.
Peberdy & Son, Charles,	E. Penn St.,	Philadelphia,	Philadelphia.
Peerless Silk Hosiery Co.,	1849 E. Willard St.,	Philadelphia,	Philadelphia.
Penn Hosiery Company,		Reading,	Berks.
Penn Hosiery Mill,		York Haven,	York.
Penna. Knitting Mills, The,	330 N. 16th St.,	Philadelphia,	Philadelphia.
Pennant Knitting Mills,	Railroad St.,	Nanticoke,	Luzerne.
Pennsylvania Knitting Mills Co., The.		Spring Grove,	York.
Philadelphia Hosiery Co.,	Scott Ave. & West St.,	Bethlehem,	Northampton.
Philadelphia Knitting Mills Co.,	Indiana Ave.,	Philadelphia,	Philadelphia.
Philadelphia Sweater Mills, The.	1801 N. Howard St.,	Philadelphia,	Philadelphia.
Phoenix Knitting Co., The,		Phoenixville,	Montgomery.
		Norristown,	Montgomery.
Pilling & Madeley, Inc.,	2150 E. Huntingdon St.	Philadelphia,	Philadelphia.
Pioneer Hosiery Mill,	810 Windsor St.,	Reading,	Berks.
Powell Knitting Co., The,	28th & Parrish Sts.,	Philadelphia,	Philadelphia.
		West Chester,	Chester.
Powell Knitting Co., The,	28th & Parrish Sts.,	Philadelphia,	Philadelphia.
Puritan Knitting Mills,	S. E. Cor. Juniper & Vine Sts.	Philadelphia,	Philadelphia.
Purpur-Peckworth Knitting Co.,		Danville,	Montour.
Quaker City Sweater Mills,	1421 Wallace St.,	Philadelphia,	Philadelphia.
Quakerknit Knitting Mills, The,		Quakertown,	Bucks.
Quality Knitting Mills,	147 N. 12th St.,	Philadelphia,	Philadelphia.
Queen Knitting Mills,		Philadelphia,	Philadelphia.
Querns Brothers,	1912-30 N. Fourth St.,	Philadelphia,	Philadelphia.
Rambo & Regar, Inc.,	Main below Ford St.,	Norristown,	Montgomery.
Raub Silk Company, H. F.,	High St.,	Bangor,	Northampton.
Reading Knitting Mills,	Fourth & Elm Sts.,	Reading,	Berks.
Reber Manufacturing Co.,	14th & Market Sts.,	Pottsville,	Schuylkill.
Redcay & Meel Knitting Co.,	805 N. 12th St.,	Reading,	Berks.
Regal Hosiery Co.,	222 Pearl St.,	Reading,	Berks.
Reliance Hosiery Co., The,	5155 Wakefield St.,	Philadelphia,	Philadelphia.
Resolute Knitting Mills,	247 Diamond St.,	Philadelphia,	Philadelphia.
Richter, Louis,	617 S. Fourth St.,	Philadelphia,	Philadelphia.
Rick Knitting Co.,		Reading,	Berks.
Riehm Knitting Mills Co.,	Adams & Unity Sts.,	Philadelphia,	Philadelphia.
Ritemard Hosiery Mills,		Philadelphia,	Philadelphia.
Ritter Hosiery Co.,		Fleetwood,	Berks.
Robesonia Knitting Mills,		Robesonia,	Berks.
		Bernville,	Berks.
Rockledge Hosiery Mills,		Rockledge,	Montgomery.
Romberger, H. A.,	334-340 Bourse Bldg.,	Philadelphia,	Philadelphia.
		Newport,	Perry.
Romberger Knitting Co., H. A.,	334-340 Bourse Bldg.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HOSIERY AND KNIT GOODS—Continued.			
Romberger Manufacturing Co., H. A.	334-340 Bourse Bldg.,	Philadelphia,	Philadelphia.
		Middletown,	Dauphin.
Rosedale Knitting Co.,		Rosedale,	Berks.
Rosenan & Loeb,		Hellertown,	Northampton.
Rosenan & Loeb,	1822 Cadwalder St.,	Philadelphia,	Philadelphia.
Rotz, Alfred S.,	Reservoir St.,	Chambersburg,	Franklin.
Roxboro Hosiery Mills,	2011 E. Arizona St.,	Philadelphia.	Philadelphia.
Royal-Ascot Knitting Mills Co.,	240 Ashmead St.,	Philadelphia.	Philadelphia.
Royersford Needle Works, Inc.,		Royersford,	Montgomery.
Rumpf & Boll Manufacturing Company.		Bristol,	Bucks.
Sachse & Anke,		Hawley,	Wayne.
Sandon Knitting Mills Inc.,		Reading,	Berks.
Schmidt, George,	Doll & Luzerne Sts.,	Philadelphia,	Philadelphia.
Selinsgrove Hosiery Company,		Selinsgrove,	Northumberland.
Shamokin Knitting Mills, The,		Snydertown,	Northumberland.
Sheeler, H. W.,		Robesonia,	Berks.
Shillington Hosiery Mills,		Shillington,	Berks.
Shippensburg Knitting Co.,	63 E. King St.,	Shippensburg,	Cumberland.
Simons & Struve Hosiery Co., The.	4155 Frankford Ave.,	Philadelphia,	Philadelphia.
Sinking Spring Knitting Mills,		Sinking Spring,	Berks.
Slatedale Knitting Mills, Inc.,		Harrisburg,	Dauphin.
Slatington Knitting Co., Ltd.,	Main St.,	Slatington,	Lehigh.
Smalley, Harry R.,	113 E. Rittenhouse St.	Germantown,	Philadelphia.
Smith Hosiery Mills, E. O.,	N. Fourth St.,	Newport,	Perry.
Southard Knitting Company,		Pittston,	Luzerne.
South Bethlehem Knitting Mills.	219 Broadway,	S. Bethlehem,	Northampton.
Spatz & Spannuth, Inc.,		Reading,	Berks.
Standard Hosiery Co.,	1310 N. Lawrence St.,	Philadelphia,	Philadelphia.
Starrels & Co., Morris,	2122 E. Dakota St.,	Philadelphia,	Philadelphia.
Staunton & Co., H. A.,	N. W. Cor. Hancock & Somerset Sts.	Philadelphia,	Philadelphia.
Stockton Brothers,	2836-38 Bowdinot St.,	Adamstown,	Lancaster.
Stork Brothers,		Philadelphia,	Philadelphia.
Supreme Knitting Company,		Hawley,	Wayne.
Susquehanna Hosiery Mills,	2720 W. Susquehanna St.	Philadelphia,	Philadelphia.
Sutro & Son Co., E.,	E. Thompson & Clearfield Sts.	Philadelphia,	Philadelphia.
Swissonia Knitting Mills,	28 N. Fountain St.,	Allentown,	Lehigh.
Taubel, Lewis E.,	Penn & Arch Sts.,	Norristown,	Montgomery.
Taubel, Wm. F., Inc.,		Riverside, (N. J.)	
	Plants at	Lebanon,	Lebanon.
		Mt. Carmel,	Northumberland.
		Philadelphia,	Philadelphia.
		Reading,	Berks.
		Shamokin,	Northumberland.
		Tamaqua,	Schuylkill.
Taubel Brothers Hosiery Mill,		Hatfield,	Montgomery.
Terre Hill Hosiery Co.,		Terre Hill,	Lancaster.
Thompson Bro.,		Milroy,	Mifflin.
Threapleton's Sons, Wm. B.	N. E. Cor. Howard & Huntingdon Sts.	Philadelphia,	Philadelphia.
Thurman Manufacturing Co.,	427 Ashmead St.,	Germantown,	Philadelphia.
Titelman & Neuman,	S. E. Cor. Juniper & Vine Sts.	Philadelphia,	Philadelphia.
Titlow & Pfeifle Manufacturing Co., Inc., The.		Wilkes-Barre,	Luzerne.
Tonner & Moyer,		Lansdale,	Montgomery.
		Norristown,	Montgomery.
Triangle Textile Company,		Reading,	Berks.
True Shape Hosiery Company,	1825 Bristol St.,	Philadelphia,	Philadelphia.
United Knitting Mill,	125 Schiller St.,	Reading,	Berks.
United Knitting Co.,	N. W. Cor. 17th & Vine Sts.	Philadelphia,	Philadelphia.
Union Knitting Mills of Pa.,	53-55 N. Third St.,	Philadelphia,	Philadelphia.
U. S. Silk Knitting Co.,		S. Langhorne,	Bucks.
Universal Hosiery Company,	2002 N. Second St.,	Philadelphia.	Philadelphia.
Unrivaled Hosiery Mill,		Williamstown	Dauphin.
Value Hosiery Co., The,	238 Walnut St.,	Reading,	Berks.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HOSIERY AND KNIT GOODS— Continued.			
Vaughan Knitting Co., The,	2 High St.,	Pottstown,	Montgomery.
Venango Knitting Mills, Inc.,	3819 Frankford Ave.,	Philadelphia,	Philadelphia.
Vernon's Sons & Co., Wm.,	Howard & Jefferson Sts.	Philadelphia,	Philadelphia.
Victor Knitting Mills, Inc.,		Tamaqua,	Schuylkill.
Vim Knitting Mills,	2421 Mascher St.,	Philadelphia,	Philadelphia.
Vogue Knitting Company,		Womelsdorf,	Berks.
Wallace Wilson Hosiery Co., Inc.	4368 Walnut St.,	Frankford,	Philadelphia.
Wanner, C. A.,		Virginville,	Berks.
Wanner, C. A.,		Fleetwood,	Berks.
Wanner Hosiery Mill, Louis,		Pottstown,	Montgomery.
Warner Underwear Co., The,	124 Maple St.,	Reading,	Berks.
Waymart Knitting Mill,		Waymart,	Wayne.
Wear Best Knitting Co.,	Jasper & Orleans Sts.,	Philadelphia,	Philadelphia.
Weber & Co., Albert,	12th & Muhlenberg Sts.	Reading,	Berks.
Weierman Hosiery Company,	2008 N. Second St.,	Philadelphia,	Philadelphia.
Weinerth Knitting & Machine Co., Inc.	Eighth & Spring Sts.,	Reading,	Berks.
West Branch Knitting Co.,	Centre St. & Maple Ave.	Milton,	Northumberland.
West End Manufacturing Company of Mohnton.		Mohnton,	Berks.
Wexler Knitting Mills,	29 N. Second St.,	Philadelphia,	Philadelphia.
White King Mills,	1132 N. Second St.,	Philadelphia,	Philadelphia.
Willow Creek Knitting Mills,		Maiden Creek	Berks.
Wilton Hygiene Underwear Knitting Co.	2239 N. Delhi St.,	Philadelphia,	Philadelphia.
Windsor Knitting Mills,		Greencastle,	Franklin.
Wolfinger Knitting Mills,	Walnut & Rose Sts.,	Reading,	Berks.
Womelsdorf Hosiery Mill,		Womelsdorf,	Berks.
Wood, M.,		Hawley,	Wayne.
Wyoming Valley Knitting Mills,	Shawnee Ave.,	Plymouth,	Luzerne.
Wyomissing Hosiery Co.,		Mohnton,	Berks.
Wyomissing Knitting Mills,		Wyomissing,	Berks.
York Knitting Mills Company,	Wheatfield St. & M. & P. R. R.	York,	York.

LADIES' SKIRTS.

Berustem, M. W.,	114 N. Juniper St.,	Philadelphia,	Philadelphia.
Bestfit Petticoat Co., Inc.,	13 S. Third St.,	Philadelphia,	Philadelphia.
Brown, Wm. D.,	1439 N. Tenth St.,	Philadelphia,	Philadelphia.
Cramer Skirt Company,	210 N. 13th St.,	Philadelphia,	Philadelphia.
Commercial Skirt Manufacturing Co., The.	134-36 Market St.,	Philadelphia,	Philadelphia.
Enterprise Skirt Company,	Cherry & 13th Sts.,	Philadelphia,	Philadelphia.
Epstein & Jatlow,	1701 Vine St.,	Philadelphia,	Philadelphia.
Famous Skirt Co., The,	44-46 S. Third St.,	Philadelphia,	Philadelphia.
Feinberg & Co., I.,	617 Arch St.,	Philadelphia,	Philadelphia.
Gerstein Co., E.,	606 Arch St.,	Philadelphia,	Philadelphia.
Hendler Sons, G.,	316 Market St.,	Philadelphia,	Philadelphia.
Ideal Skirt Co.,	306 Market St.,	Philadelphia,	Philadelphia.
Imperial Skirt Co.,	1207 Fifth Ave.,	Pittsburgh,	Allegheny.
Jaffet Karmel,	821 Arch St.,	Philadelphia,	Philadelphia.
Katz and Kessler,	928 Arch St.,	Philadelphia,	Philadelphia.
Largman & Bros., M.,	Tenth & Berks Sts.,	Philadelphia,	Philadelphia.
Lipman Manufacturing Co.,	1023-27 Race St.,	Philadelphia,	Philadelphia.
Magill, Samuel N.,	S. W. Cor. 16th & Callowhill Sts.	Philadelphia,	Philadelphia.
Murray C., Edward G., Inc.,	9 Bank St.,	Philadelphia,	Philadelphia.
Pechter Manufacturing Co.,		Parkesburg,	Chester.
Philadelphia Waist Co.,	13th & Callowhill Sts.,	Philadelphia,	Philadelphia.
Progress Skirt Manufacturing Co.	1300-04 Arch St.,	Philadelphia,	Philadelphia.
Rand Manufacturing Co.,	33 S. Second St.,	Philadelphia,	Philadelphia.
Reliance Skirt Co.,	927 Market St.,	Philadelphia,	Philadelphia.
Seltzer, Miller & Seltzer,	305 Arch St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LADIES' SKIRTS—Continued.			
Singer Brothers,	124 N. Seventh St.,	Philadelphia,	Philadelphia.
Smukler & Sons, H.,	726-28 Market St.,	Philadelphia,	Philadelphia.
Stein & Co., Louis,	1015 Filbert St.,	Philadelphia,	Philadelphia.
Superior Silk Skirt Co.,	1711 Poplar St.,	Philadelphia,	Philadelphia.
Tarlow & Co., I.,	154 N. 11th St.,	Philadelphia,	Philadelphia.
Ulman Brothers,	9th & Sansom Sts.,	Philadelphia,	Philadelphia.
Warshaw, A.,	9 S. Third St.,	Philadelphia,	Philadelphia.
Weiss, S. & Sons,	1026-28, W. Filbert St.,	Philadelphia,	Philadelphia.
MILLINERY.			
Apt & Co.,	729 Arch St.,	Philadelphia,	Philadelphia.
Bastian, Grace,	1427 Walnut St.,	Philadelphia,	Philadelphia.
Bernstein, J.,	628 Arch St.,	Philadelphia,	Philadelphia.
Callingwood & Co.,	1020 Wood St.,	Wilkinsburg,	Allegheny.
Carroll, A. M.,	3063 Kenisngton Ave.,	Philadelphia,	Philadelphia.
Chertale, B.,	1229 Walnut St.,	Philadelphia,	Philadelphia.
Clewell & Co., M. M.,	4097 Lancaster Ave.,	Philadelphia,	Philadelphia.
Clewell & Co., M. M.,	4852 N. Broad St.,	Philadelphia,	Philadelphia.
Columbia Straw Works,	118 N. Seventh St.,	Philadelphia,	Philadelphia.
Custer Son & Co., Inc., I. S.,	711 Arch St.,	Philadelphia,	Philadelphia.
Cox Co., Will J.,	316 Fifth Ave.,	McKeesport,	Allegheny.
Davenny Millinery Manufacturing Co.	811 Liberty Ave.,	Pittsburgh,	Allegheny.
Durham Millinery Co., C. T.,		Pittsburgh,	Allegheny.
Eames, H. A.,	506-12 Race St.,	Philadelphia,	Philadelphia.
Ferguson, Jane E.,	3230 Chestnut St.,	Philadelphia,	Philadelphia.
Fizler, M. J.,	4045 Lancaster Ave.,	Philadelphia,	Philadelphia.
Fort Pitt Hat Co.,	Penn Ave & Third St.,	Pittsburgh,	Allegheny.
Friedman Brothers Millinery Corporation.		Pittsburgh,	Allegheny.
Goldberg H.,	608 Arch St.,	Philadelphia,	Philadelphia.
Goldman & Co.,	617-19 Arch St.,	Philadelphia,	Philadelphia.
Goldstein & Perhman,	821 Penn Ave.,	Pittsburgh,	Allegheny.
Goodman Bros & Hinlein,	1238 Callowhill St.,	Philadelphia,	Philadelphia.
Gottlieb & Company,	806 Arch St.,	Philadelphia,	Philadelphia.
Jassenoff, H. E.,	133-37 N. Seventh St.,	Philadelphia,	Philadelphia.
Justice & Co., Inc., George S.,	1011 Diamond St.,	Philadelphia,	Philadelphia.
Kolb Bros. & Hulsman Co.,	930-32 Penn Ave.,	Pittsburgh,	Allegheny.
Lindeman & Goldberg,	721 Cherry St.,	Philadelphia,	Philadelphia.
Lipper Manufacturing Co., Inc.,	317 N. Darien St.,	Philadelphia,	Philadelphia.
Lit Brothers,	Eighth & Market Sts.,	Philadelphia,	Philadelphia.
Mohrhoff Millinery Co.,	1737 Carson St.,	Pittsburgh,	Allegheny.
Paulson Brothers Company,	515 Wood St.,	Pittsburgh,	Allegheny.
Rienzi, Lingi,	1714 Walnut St.,	Philadelphia,	Philadelphia.
Rosen, Celia,	513 S. Eighth St.,	Philadelphia,	Philadelphia.
Shaw & Ewing Co.,	1009 Race St.,	Philadelphia,	Philadelphia.
Steiner, Chas.,	631 Arch St.,	Philadelphia,	Philadelphia.
Steinman, Inc.,	54 N. Seventh St.,	Philadelphia,	Philadelphia.
Strawbridge & Clothier,	801 Market St.,	Philadelphia,	Philadelphia.
Strehle & Co., J. P.,	726-8 Market St.,	Philadelphia,	Philadelphia.
Studio Shop,	4552 Baltimore Ave.,	Philadelphia,	Philadelphia.
NECKWEAR.			
Acme Knitting Co., Inc.,	2787 Emerald St.,	Philadelphia,	Philadelphia.
Alsher & Co.,	41 N. Sixth St.,	Philadelphia,	Philadelphia.
Apple & Co., Lou W.,	1201-05 Race St.,	Philadelphia,	Philadelphia.
Belmont Manufacturing Co., The. Inc.	2545 N. Broad St.,	Philadelphia,	Philadelphia.
Benkert, J. & C.,	214-18 S. 12th St.,	Philadelphia,	Philadelphia.
Diamond Knitting Mills,	7th & Green Sts.,	Philadelphia,	Philadelphia.
Federal Knitting Co., Inc.,	1011 Diamond St.,	Philadelphia,	Philadelphia.
Hancock & Co., C. C.,	Cor. 4th & Market Sts.	Philadelphia,	Philadelphia.
Hughes & Bradley Co.,	13th & Arch Sts.,	Philadelphia,	Philadelphia.
Largman Brothers,	Tenth & Berks Sts.,	Philadelphia,	Philadelphia.
McCutcheon & Bros., Inc., T. P.	1027 Arch St.,	Philadelphia,	Philadelphia.
O'Neill Silk Co.,		Hanover,	York.
Philadelphia Sweater Mills, The.	1801 N. Howard St.,	Philadelphia,	Philadelphia.
Rose, B. D.,	1024 Filbert St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
NECKWEAR—Continued.			
Seidman & Co., Chas.,	237 Green St.,	Philadelphia,	Philadelphia.
Seidman's Sons, D.,	232 N. Second St.,	Philadelphia,	Philadelphia.
Sheplan, Sabul & Pelmar,	15th & Wallace Sts.,	Philadelphia,	Philadelphia.
Stein & Sondheimer,	1228 Cherry St.,	Philadelphia,	Philadelphia.
Weisberg, B.,	222 Market St.,	Philadelphia,	Philadelphia.
OVERALLS.			
Altoona Overall Factory,	1422 Eleventh St.,	Altoona,	Blair.
Amity Overall Manufacturing Co.		Douglassville,	Berks.
Anthracite Overall Manufacturing Co.	226 Franklin Ave.,	Scranton,	Lackawanna.
Atlantic Overall & Shirt Co.,	625 Arch St.,	Philadelphia,	Philadelphia.
Becker Brothers,	329 S. Washington St.,	Butler,	Butler.
Big Four Overall Co.,	235 E. Coal St.,	Shenandoah,	Schuylkill.
Bixler & Co., The F. S.,	126 S. Third St.,	Easton,	Northampton.
Black Diamond Shirt & Overall Co.	49 S. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Brubaker & Sons, E.,	1001 Filbert St.,	Philadelphia,	Philadelphia.
Cohlman & Cutler, Inc.,	2524 W. Dauphin St.,	Philadelphia,	Philadelphia.
English & Co., George, Jr.,	9-11 E. Independence St.	Shamokin,	Northumberland.
Freeland Overall Manufacturing Co.		Freeland,	Luzerne.
		DuBois,	Clearfield.
Ginsburg Brothers,	308 Market St.,	Philadelphia,	Philadelphia.
Hannach Brothers,		Pittsburgh,	Allegheny.
Hartman Schneider Co.,	631-33 Elder St.,	Johnstown,	Cambria.
Keystone Manufacturing Co.,		Bair,	York.
Kurtz & Son,		Mifflinburg,	Union.
Lark & Lark,		Shamokin,	Northumberland.
Malick & Lloyd,	Oak & Water Sts.,	Shamokin,	Northumberland.
Rifkin & Co., A.,	39 E. Northampton St.	Wilkes-Barre,	Luzerne.
Schmidt Overall Factory,	Hall & Court St.,	Allentown,	Lehigh.
S. and E. Shirt Co.,		Clearfield,	Clearfield.
Van Thuyne, A. J. & M. L.,	425 Vine St.,	Philadelphia,	Philadelphia.
Wax, Charles,	215-17 S. American St.	Philadelphia,	Philadelphia.
Weinraub, Klinger & Goodman,	218 Dock St.,	Philadelphia,	Philadelphia.
Weir Brothers,	306-08 Grove St.,	New Castle,	Lawrence.
SHIRTS.			
Anders, J. H.,	526 N. Broad St.,	Lansdale,	Montgomery.
Alburtis Shirt Mills		Alburtis,	Lehigh,
	Plants at	Alburtis,	Lehigh,
		Hazelville,	Lehigh,
		Seisholtzville,	Berks.
		Zionville,	Lehigh.
Atlantic Overall & Shirt Co.,	625 Arch St.,	Philadelphia,	Philadelphia.
Aughenbaugh, Alpheus,		Etters,	York.
Beaverstown Shirt Co.,		Beaverstown,	Snyder.
Bellefonte Shirt Co.,		Bellefonte,	Centre.
Belles, Wm. E.,		Frackville,	Schuylkill.
Biglerville Garment Factory,		Biglerville,	Adams.
Birdsall Brothers Co.,		Honesdale,	Wayne.
Blue Ball Shirt Factory,		Blue Ball,	Lancaster.
Bob & Baskind,		St. Clair,	Schuylkill.
Bob & Baskind,		Tamaqua,	Schuylkill.
Bowker & Bowker, Inc.,	1602 Chestnut St.,	Philadelphia,	Philadelphia.
Bravman Shirt Co.,	201-03 S. Washington St.	Wilkes-Barre,	Luzerne.
Brenner & Hermann,	436 Fourth Ave.,	Pittsburgh,	Allegheny.
Brubaker & Sons, E.,	1001 Filbert St.,	Philadelphia,	Philadelphia.
Brusstar Co.,	709 Penn St.,	Reading,	Berks.
Cohn, W. I. & J.,		Emaus,	Lehigh.
Columbia Embroidery Co.,		Wrightsville,	York.
Compton, J. C.,	Shady & Penn Ave.,	Pittsburgh,	Allegheny.
Conway, Philip,	S. W. Cor 16th St. & Court.	Philadelphia,	Philadelphia.
Cornwell Manufacturing Co.,	901 Second St.,	Williamsport,	Lycoming.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SHIRTS—Continued.			
Cramer & Owings,	Belvidere & Lincoln Sts.	York,	York.
Cressona Shirt Co.,		Cressona,	Schuylkill.
Daisy Shirt Factory,		Hughesville,	Lycoming.
Dalmatia Shirt Co.,		Dalmatia,	Northumberland.
Decker, J. R.,		Beaver Springs,	Snyder.
Deidrich, George H.,	138 Ninth St.,	Pittsburgh,	Allegheny.
Elverson Shirt Factory,		Elverson,	Chester.
Engel, Sander,		Glenlyon,	Luzerne.
Enterprise Shirt Co.,		Tower City,	Schuylkill.
Eshlemain & Craig Co., The,	1304 Walnut St.,	Philadelphia,	Philadelphia.
Faggen, Nathan,	11th & Race Sts.,	Philadelphia,	Philadelphia.
Fidler & Co., I.,	246 N. Ninth St.,	Reading,	Berks.
Fine & Sons, M.,	1 Greene St., N. Y.,	Reading,	Berks.
Fisherville Shirt Factory,		Fisherville,	Dauphin.
Fox, Will S.,		Tremont,	Schuylkill.
Fox & Moore,	E. Pottsville St.,	Pine Grove,	Schuylkill.
Freeland Overall Manufacturing Co.		Freeland,	Luzerne.
		DuBois,	Clearfield.
Friedman-Casper & Co.,	919 Walnut St.,	Philadelphia,	Philadelphia.
Gerhardt & Co., Inc., Jacob,		Hazleton,	Luzerne,
		Mahanoy City,	Schuylkill.
Gerhardt & Co., Inc., Joseph,		McAdoo,	Schuylkill.
Gettle, Wm. R.,		Rehrersburg,	Berks.
Gettysburg Shirt Factory,		Gettysburg,	Adams.
Givler, J. M.,	Poplar St.,	Ephrata,	Lancaster.
Glatfelter, Y. L.,		East Berlin,	Adams.
Godshall, J. G.,		Telford,	Montgomery.
Goodville Shirt Factory,		Goodville,	Lancaster.
Greenbaum & Brother,		Philadelphia,	Philadelphia.
Greenbaum Bros. & Co.,	22d & Arch Sts.,	Philadelphia,	Philadelphia.
Harvard Custom Shirt Co., The.	204-205 E. End Trust Bldg.	Pittsburgh,	Allegheny.
Heilman Lumber Company,		Ford City,	Armstrong.
Hendrickson, F. S.,		Paradise,	Lancaster.
Hildebrand & Son, I.,		Codorus,	York.
Hoffman Shirt Company,		Lebanon,	Lebanon.
Holly Shirt Works,		Mt. Holly Springs,	Cumberland.
Homestead Hand Laundry,		Erie,	Erie.
Hull, E. L.,	216 W. State St.,	Sharon,	Mercer.
Ideal Shirt Company,		Montgomery,	Lycoming.
Industrial Sewing Company,		Glen Rock,	York.
Jacobs & Janowitch,		Hazleton,	Luzerne.
Joblin Manufacturing Co.,	1030 S. Tenth St.,	Philadelphia,	Philadelphia.
Johnson, M. S.,		Watsontown,	Northumberland.
Keystone Manufacturing Co.,		Bair,	York.
Kitzmiller, H. C.,		Enders,	Dauphin.
Kline, H. A.,		Auburn,	Schuylkill.
Klinger and Barr,		Bethel,	Berks.
Kneedle Brothers,		Pen Argyl,	Northampton.
Kohn & Son, M.,	809 Arch St.,	Philadelphia,	Philadelphia.
Kohn Company, Inc., Alfred,	13th & Hamilton Sts.,	Philadelphia,	Philadelphia.
Kreamer Shirt Manufacturing Co.		Kreamer,	Snyder.
Laneson & Son, L.,	237-41 N. Sixth St.,	Philadelphia,	Philadelphia.
Lansdale Shirt Factory,	526 N. Broad St.,	Lansdale,	Montgomery.
Lark & Lark,		Shamokin,	Northumberland.
Lehighton Shirt Factory,		Lehighton,	Carbon.
Lichtman & Hayman,	405-07 Market St.,	Philadelphia,	Philadelphia.
Liebovitz & Sons, S.,	75 Leonard St.,	New York (N. Y.).	
	Plants at	Bechtelsville,	Berks.
		Blossburg,	Tioga.
		Donaldson,	Schuylkill.
		Fredericksburg,	Lebanon.
		Hazleton,	Luzerne.
		Kutztown,	Berks.
		Mohnton,	Berks.
		Myerstown,	Lebanon.
		Philadelphia,	Philadelphia.
		Pottstown,	Montgomery.
		Reading,	Berks.
		Rosetta,	Northampton.
		Shattlesville,	Berks.
L. Loewy & Son, Inc.,		Ephrata,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SHIRTS—Continued.			
London & Hyman,		Bangor,	Northampton.
Lurio Brothers & Company,	10th & Chestnut Sts.,	Reading,	Berks.
Lustberg, Nast & Co.,		York,	York.
McCandless & Gordon Co.,	231 Oliver Ave.,	Pittsburgh,	Allegheny.
McFall & Son,		York,	York.
Mahanoy City Shirt Works,	Main & Market Sts.,	Mahanoy City,	Schuylkill.
Manly Shirt Co., Inc.,	700 Franklin St.,	Reading,	Berks.
Mann & Dilks,	1102 Chestnut St.,	Philadelphia.	Philadelphia.
Mechanicsburg Shirt Factory,		Mechanicsburg,	Cumberland.
Mexico Shirt Co.,		Millerstown,	Juniata.
Meyerhoff Son & Co.,		Pottstown,	Montgomery.
Miller Sons & Co., Jacob,	16th & Reed Sts.,	Philadelphia,	Philadelphia.
Miller Brothers Co.,	640 N. Broad St.,	Philadelphia,	Philadelphia.
Miller & Schaeffer,		Strausstown,	Berks.
Mt. Aetna Shirt Co.,		Mt. Aetna,	Berks.
M. & M. Shirt Company,		Pen Argyl,	Northampton.
Needles Co., L. Brooker,	10th & Berks Sts.,	Philadelphia,	Philadelphia.
New Oxford Shirt Manufactory,		New Oxford,	Adams.
Newport Shirt Factory,		Newport,	Perry.
Noggle & Sons, William H.,		Rexmont,	Lebanon.
Novelty Shirt Manufacturing Co.	1822 Cadwallader St.,	Philadelphia,	Philadelphia.
Oppenheim, Oberndorf & Co., Inc.		York,	York.
Parsons Lumber Company,	53 Carson St.,	Pittsburgh,	Allegheny.
Phillips, Jones & Co.,		Myerstown.	Schuylkill.
Phillips, Jones & Co.,		Pottsville,	Schuylkill.
Pottstown Shirt Manufacturing Company.		Pottstown,	Montgomery.
Price, Will,	209-11 Sixth St.,	Pittsburgh,	Allegheny.
Quaker City Shirt Manufacturing Co.		Norristown,	Montgomery.
		Lansdale,	Montgomery.
		Lewisburg,	Union.
Quinn & Co., John F.,	1666 Kinsey St.	Philadelphia,	Philadelphia.
Rauh Brothers & Company,	951 Penn Ave.,	Pittsburgh,	Allegheny.
Reed, W. B.,		Hazleton,	Luzerne.
Reed & Fort,	1114 Chestnut St.,	Philadelphia,	Philadelphia.
Richfield Shirt Company,		Richfield,	Juniata.
Rickabaugh, G. B.,		Mt. Holly Springs,	Cumberland
Rie Mur Shirt Company,	908 Chestnut St.	Philadelphia,	Philadelphia.
Rife, J. Arthur,		Duncannon,	Perry.
Rippman, W. F.,		Thompsontown,	Juniata.
Roomberg Manufacturing Co.,	1021 Filbert St.,	Philadelphia,	Philadelphia.
Roomberg Brothers,	12th & Cherry Sts.,	Philadelphia,	Philadelphia.
Root, R. Morgan,	221 High St.,	Pottstown,	Montgomery.
Rossman-Weaver Company,		Elizabethville,	Dauphin.
Rush Shirt Company,		Scranton,	Lackawanna.
Selinsgrove Shirt Co.,		Selinsgrove,	Snyder.
Shanfilder, F. P.,		Newmanstown,	Lebanon.
Shedaker & Sons, Charles E.,	1001-09 Lombard St.,	Philadelphia,	Philadelphia.
Shellenberger & Sons, L.,		McAllisterville,	Juniata.
Shirk, Elam H.,		Union Grove,	Lancaster.
Shuler, H. W.,		Alburtis,	Lehigh.
Sion, P.,	1701 Vine St.,	Philadelphia,	Philadelphia.
Smith, W. W.,		Bentol,	Columbia.
Smith Overall Factory,	123 Main St.,	Shenandoah,	Schuylkill.
S. & S. Shirt Company, The,	312-18 N. Sixth St.,	Philipsburg,	Centre.
Standard Shirt Company,		McClure,	Snyder.
Standard Shirt Factory,	229 N. Market St.,	York,	York.
Steppacher & Brother, Inc., Walter M.	145-50 N. 13th St.,	Philadelphia,	Philadelphia.
Sterling Shirt Company,		New Berlin,	Union.
Sternberg Company, Samuel,	31 N. Tenth St.,	Philadelphia,	Philadelphia.
Strauss, Martin C.,		Schubert,	Berks.
Strawbridge & Clothier,	801 Market St.,	Philadelphia,	Philadelphia.
Superior Shirt Company,		Myerstown,	Lebanon.
Superior Sewing Co.,	239 N. George St.,	York,	York.
Tabuer Ryttenberg & Co.,	78 Leonard St.,	New York (N. Y.).	
	Plants at	Hanover,	York.
		Lititz,	Lancaster.
		Marietta,	Lancaster.
		Penryn,	Lancaster.
Terre Hill Shirt Company,		Terre Hill,	Lancaster.
Trostle, C. C.,	Fourth St.,	Gettysburg,	Adams.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SHIRTS—Continued.			
Tutelman Brothers & Alexander.	American & Jefferson Sts.	Philadelphia,	Philadelphia.
Union Shirt Manufacturing Co.,		Beavertown,	Snyder.
Unterberg & Co., Inc.,		York,	York.
Updegrove, C. G.,		Hegins,	Schuylkill.
Valley View Manufacturing Co.,		Valley View,	Schuylkill.
H. Verlit & Co.,	321 N. Eighth St.,	Philadelphia,	Philadelphia.
Wagner, F. M.,		Blue Ball,	Lancaster.
Weaver, John M.,		Goodville,	Lancaster.
Weir Brothers,	306-8 Grove St.,	New Castle,	Lawrence.
Werner, Wm. G.,	Walnut St.,	Mohnton,	Berks.
Winter, M. D.,		Reinholds,	Lancaster.
Zimmerman, Amos M.,	S. 11th St.,	Akron,	Lancaster.
SHIRT WAISTS.			
Ash & Co., Jacob,	1304 Arch St.,	Philadelphia,	Philadelphia.
Blitz & Co.,	1029-1031 Race St.,	Philadelphia,	Philadelphia.
Brawerman Manufacturing Co.,	Sixth & Vine Sts.,	Philadelphia,	Philadelphia.
Brod Brothers,	406 Race St.,	Philadelphia,	Philadelphia.
Brod & Co., I.,	809 Chestnut St.,	Philadelphia,	Philadelphia.
Bronner Manufacturing Co.,	2149 Warnock St.,	Philadelphia,	Philadelphia.
Brown Marinoff Co.,	807 Arch St.,	Philadelphia,	Philadelphia.
Elgin Silk Waist Company,	1001 Filbert St.,	Philadelphia,	Philadelphia.
Emerson Shirt Waist Co.,	927 Filbert St.,	Philadelphia,	Philadelphia.
Emery Waist Company,		Philadelphia,	Philadelphia.
Enterprise Skirt Company,	Cherry & 13th Sts.,	Philadelphia,	Philadelphia.
Faggen, I. & S.,	718 Arch St.,	Philadelphia,	Philadelphia.
Feldman, H.,	507 Wood St.,	Philadelphia,	Philadelphia.
Ferguson, Hene & Nevens,		Pottstown,	Montgomery.
Feustman Rubin Company,	715 Arch St.,	Philadelphia,	Philadelphia.
Forsch-Straus-Englander Co.,	1401 State St.,	Erie,	Erie.
Globe Waist Company,	508 Lackawanna Ave.,	Scranton,	Lackawanna.
Goldhaber & Harris,	141-47 N. 12th St.,	Philadelphia,	Philadelphia.
Goldich, M. L.,	121 N. Seventh St.,	Philadelphia,	Philadelphia.
Greenspan & Co.,	12th & Arch Sts.,	Philadelphia,	Philadelphia.
Haber & Co., M.,	220-22 S. Fifth St.,	Philadelphia,	Philadelphia.
Hagedon Merz Co., The.	Third & Brown Sts.,	Philadelphia,	Philadelphia.
Harnick & Block,	200-6 N. Fourth St.,	Philadelphia,	Philadelphia.
Harnik & Block,	Sixth & Vine Sts.,	Philadelphia,	Philadelphia.
Hart, Wang & Stein,	211-21 N. 13th St.,	Philadelphia,	Philadelphia.
Honey Kuttner & Raab,	1326 Vine St.,	Philadelphia,	Philadelphia.
Hy Grade Waist Co.,	1010-14 Race St.,	Philadelphia,	Philadelphia.
Jacob Bros. & Levene,		Stewartstown,	York.
Kauffman & Co., Louis,	Tenth & Filbert Sts.,	Philadelphia,	Philadelphia.
Lechowitz Sons Co., S.,		Mohnton,	Berks.
Lion Waist Co.,	806 Cherry St.,	Philadelphia,	Philadelphia.
Lyon & Co., M.,	121 N. Seventh St.,	Philadelphia,	Philadelphia.
Martin Co., H.,	12th & Arch Sts.,	Philadelphia,	Philadelphia.
Maxwell & Polin,	1001 Filbert St.,	Philadelphia,	Philadelphia.
Maxwell & Woodring Waist Co., Inc.		Philadelphia,	Philadelphia.
Metropolitan Dress & Shirt Waist Co.		Philadelphia,	Philadelphia.
Miller, Neufeld & Co.,	706-10 Market St.,	Philadelphia,	Philadelphia.
Modern Waist & Dress Co.,	1023-25 Vine St.,	Philadelphia,	Philadelphia.
Mohnton Pans,		West Reading,	Berks.
Morris Silverman,	56 N. Second St.,	Philadelphia,	Philadelphia.
Moskovitz & Teitelbaum,	122 N. Eighth St.,	Philadelphia,	Philadelphia.
Ost Brothers,	931 Market St.,	Philadelphia,	Philadelphia.
Phillips & Jones,		New Philadelphia,	Schuylkill.
Practical Waist Co.,	245 S. Sixth St.,	Philadelphia,	Philadelphia.
Quakertown Waist Co.,	22d & Arch Sts.,	Philadelphia,	Philadelphia.
Rishel, O. D.,		New Philadelphia,	Schuylkill.
Sarner & Schlesinger,	821-23 Arch St.,	Philadelphia,	Philadelphia.
Schneyer & Co., Inc., A.,	316 N. 17th St.,	Philadelphia,	Philadelphia.
Schoenfeld & Co., M.,	718 Arch St.,	Philadelphia,	Philadelphia.
Schwartz & Co., I.,	718 Chestnut St.,	Philadelphia,	Philadelphia.
Shtulboim Estate, L.,	1027 Ridge Ave.,	Philadelphia,	Philadelphia.
Sternfeld & Polin,	925-27 Filbert St.,	Philadelphia,	Philadelphia.
Stewartstown Sewing Co.,		Stewartstown,	York.
Surefit Waist Co.,	324 Market St.,	Philadelphia,	Philadelphia.
Teller & Co., L. H.,	121 N. Seventh St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SHIRT WAISTS—Continued.			
Trades Manufacturing Co.,	223-25 S. Fifth St.,	Philadelphia,	Philadelphia.
Trio Waist Company,	22d & Arch Sts.,	Philadelphia,	Philadelphia.
Tuch & Co., Benj.,	1304 Arch St.,	Philadelphia,	Philadelphia.
Weidenfeld Brothers,	505 N. Eighth St.,	Philadelphia,	Philadelphia.
Weil & Meyers,	1210 Race St.,	Philadelphia,	Philadelphia.
Weiner & Co., A.,	925 Market St.,	Philadelphia,	Philadelphia.
Wertheimer & Co.,	Broad & Wallace Sts.,	Philadelphia,	Philadelphia.
Wilson, John A.,	1027 Ridge Ave.,	Philadelphia,	Philadelphia.
Windsor Waist and Dress Co.,	61-63 N. Second St.,	Philadelphia,	Philadelphia.
Wolfson, Selig I.,	224 Market St.,	Philadelphia,	Philadelphia.
SUSPENDERS.			
Eagle Suspender & Belt Co., Inc.	1208-10-12-14-16 Race St.	Philadelphia,	Philadelphia.
Hawkins Manufacturing Co.,	1451 Zarker St.,	Harrisburg,	Dauphin.
Pioneer Suspender Co.,	315 N. 12th St.,	Philadelphia,	Philadelphia.
Schirner Co., The L. H.,	Elm & Penna. Aves.,	North Wales,	Montgomery.
Star Suspender Co., The,	721-29 Arch St.,	Philadelphia,	Philadelphia.
Union Suspender Co.,	22 Third St.,	Philadelphia,	Philadelphia.
York Suspender Works,	582 W. Market St.,	York,	York.
UNDERWEAR.			
Achuff Knitting Mill, Inc.,	D & Ontario Sts.,	Philadelphia,	Philadelphia.
Acme Knitting Co.,	Ninth & Laurel Sts.,	Pottsville,	Schuylkill.
Allen Knitting Mills Co.,		Boyertown,	Berks.
Alpine Knitting Mills,	East & Tompkins Sts.,	Pittston,	Luzerne.
Ammon, Elijah S.,	17 S. Front St.,	Reading,	Berks.
Auburn Knitting Mills,		Auburn,	Schuylkill.
Ballard Knitting Co.,	Noble & Washington Sts.	Norristown,	Montgomery.
Bast & Sons, J. F., Inc.,		Schuylkill Haven,	Schuylkill.
B. B. Knitting Mills,		Phoenixville,	Chester.
Berger Brothers,		Schuylkill Haven,	Schuylkill.
Bestock Underwear Co.,		Williamsport,	Lycoming.
Blood & Bro., John, Inc.,	Trenton & Allegheny Ave.	Philadelphia,	Philadelphia.
Bolich Est., H. C.,	Sixth & Lehigh Sts.,	Allentown,	Lehigh.
Boltz Knitting Mill, Jacob,	317 N. Ninth St.,	Pottsville,	Schuylkill.
Brown-Sailer Company, C.,		Reading,	Berks.
Burky Underwear Co.,		Shoemakersville,	Berks.
Byrne, Thomas F.,		Phoenixville,	Chester.
Carbon Knitting Co.,	120 Iron St.,	Lehighton,	Carbon.
Carbon Manufacturing Co.,		Port Carbon,	Schuylkill.
Cedarbrook Knitting Co.,	Mt. Airy,	Philadelphia,	Philadelphia.
Century Knitting Co.,		Spring City,	Chester.
Champion Knitting Mill,	204 Haven St.,	Schuylkill Haven,	Schuylkill.
Cheltenham Knitting Co.,	249 E. Collom St.,	Germantown,	Philadelphia.
Cherry & Co., Inc.,	440 Market St.,	Philadelphia,	Philadelphia.
Clover Underwear & Bleach Works.		Hamburg,	Berks.
Coldren Knitting Mill,		Schuylkill Haven,	Schuylkill.
Comfort Underwear Co.,		West Reading,	Berks.
Coombe Garment Co.,		Minersville,	Schuylkill.
Crescent Knitting Mills,		Boyertown,	Berks.
Cressona Knitting Mill,		Cressona,	Schuylkill.
Crossingham Knitting Mills, Inc.	245 Ashmead St.,	Germantown,	Philadelphia.
Crown Silk Manufacturing Co.,		Bangor,	Northampton.
D. & S. Manufacturing Co.,	954 Jackson St.,	Allentown,	Lehigh.
Deisher Knitting Mills,		Kutztown,	Berks.
Donahues Knitting Mills,	701 N. Second St.,	Pottsville,	Schuylkill.
Eagle Knitting Mills,		Leesport,	Berks.
Elk Knitting Mills Co.,	Tenth & Norris Sts.,	Philadelphia,	Philadelphia.
E. Emmers & Co.,		Royersford,	Montgomery.
Ersting Brothers Knitting Mills, Inc.		Philadelphia,	Philadelphia.
Eskimo Knitting Mills,		Germantown,	Philadelphia.
Excelsior Knitting Co.,		Orwigsburg,	Schuylkill.
Fahrenholt, John,	312 Penn Ave.,	Scranton,	Lackawanna.
Feustman Rubin Company,	715 Arch St.,	Philadelphia,	Philadelphia.
Franklin Knitting Mill, The,		Orwigsburg,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
UNDERWEAR—Continued.			
Girardville Knitting Mills,		Girardville,	Schuylkill.
Glen Knitting Mill Co., The,		Pottsville,	Schuylkill.
Globe Underwear Co.,		Shoemakersville,	Berks.
Glorie Underwear Mill, The,		Reading,	Berks.
Hamburg Knitting Mills,		Hamburg,	Berks.
Harner Co., J. A., Ltd.,	Margaretta & Wilson Sts.	Schuylkill Haven,	Schuylkill.
Hazle Knitting Mill Co.,		Hazleton,	Luzerne.
Hess, H. H.,		Pine Grove,	Schuylkill.
Hirsh Knitting Mills, Juliue,	S. E. Cor. Tenth & Berks Sts.	Philadelphia,	Philadelphia.
Hoffman, R. J.,	122 Margaretta St.,	Schuylkill Haven,	Schuylkill.
Imperial Underwear Co.,	441 N. Main St.,	Scranton,	Lackawanna.
Itsynson, Harry,	233-235 Market St.,	Philadelphia,	Philadelphia.
Katz Underwear Co.,	Sixth St.,	Honesdale,	Wayne.
Keystone Knitting Mills,	815 Grant St.,	Pottsville,	Schuylkill.
Kremer & Co., Theo. E.,	1023 Vine St.,	Philadelphia,	Philadelphia.
Lackawanna Mills, The,	330 Brook St.,	Scranton,	Lackawanna.
Lagrecque Underwear Co.,		Scranton,	Lackawanna.
Landing Knitting Co.,		Landingville,	Schuylkill.
Leaman Knitting Mills, The,	89 Main St.,	Pottsville,	Schuylkill.
Leesport Knitting Mills,		West Leesport,	Berks.
Lehighton Knitting Co.,	326 Poplar St.,	Lehighton,	Carbon.
Lehman Brothers, Inc.,		Easton,	Northampton.
Lesher-Raig Knitting Co., Ltd.,		Reamstown,	Lancaster.
Lewis & Sons, D. J., Inc.,	Carbon St. & Bakers Alley.	Minersville,	Schuylkill.
Mackey Knitting Co.,	238 Walnut St.,	Reading,	Berks.
Manheim Underwear Co.,		Ephrata,	Lancaster.
Meck & Co.,		Schuylkill Haven,	Schuylkill.
Merit Underwear Co., The,		Shoemakersville,	Berks.
Middendorf Brothers,	215-17 N. Third St.,	Philadelphia,	Philadelphia.
Miller & Co., R. P.,		Shoemakersville,	Berks.
Miller Knitting Mills, J. J.,		Shenandoah,	Schuylkill.
Miller & Son, H. L.,	Coal St.,	Port Carbon,	Schuylkill.
Model Underwear Co., Inc.,		West Lawn,	Berks.
Modern Textile Co., The,		Harrisburg,	Dauphin.
Mt. Penn Underwear Mill,	12th & Green Sts.,	Reading,	Berks.
Mountain City Knitting Co.,	Water St.,	Pottsville,	Schuylkill.
Moyer, Walter W.,		Ephrata.	Lancaster.
National Underwear Co.,	First Ave.,	Royersford,	Montgomery.
Nazareth Waist Company,		Nazareth,	Northampton.
Newville Knitting Co.,		Newville,	Cumberland.
Oak Lane Knitting Mills,	79-87 Wister St.,	Germantown,	Philadelphia.
Orwigsburg Knitting Mill,	218 S. Wayne St.,	Orwigsburg,	Schuylkill.
Page, C. C.,		Millerstown,	Perry.
Parsons & Baker Co., The,		Phoenixville,	Chester.
Penn Knitting Co.,	1011 Diamond St.,	Philadelphia	Philadelphia.
Penn Knitting Co.,	Mine St.,	Pottsville,	Schuylkill.
Perseverance Knitting Co., The,	543 Washington Ave.,	Phoenixville,	Chester.
Philadelphia Sweater Mills, The,	1801 N. Howard St.,	Philadelphia,	Philadelphia.
Pottsville Underwear Mill,	17th & W. E. Ave.,	Pottsville,	Schuylkill.
Progressive Knitting Mills,		Royersford,	Montgomery.
Reading Underwear Co.,		Reading,	Berks.
Rems & Sons, John,		Macungie,	Lehigh.
Richmond Underwear Co.,		Scranton,	Lackawanna.
Rohrer Knitting Mill,		Orwigsburg,	Schuylkill.
Roxford Knitting Co.,	Randolph & Jefferson Sts.	Philadelphia,	Philadelphia.
Royal Knitting Mill,	722 Linden St.,	Allentown,	Lehigh.
Royal Manufacturing Co.,	339 Hamilton St.,	Allentown,	Lehigh.
Royal Underwear Co., Inc.,	7th & Walnut Sts.,	Reading,	Berks.
Sakura Silk Company,	Wetmore Road,	Kane,	McKean.
Schurer Sons Mfg. Co., William F.		Pottsville,	Schuylkill.
Schwenk & Co.,		Schuylkill Haven,	Schuylkill.
Scranton Textile Co.,		Scranton.	Lackawanna.
Segal Brothers,	205 Cuthbert St.,	Philadelphia,	Philadelphia.
Shamokin Underwear Mills,		Shamokin,	Northumberland.
Shearer Manufacturing Co., Inc.	308 Hamilton St.,	Harrisburg,	Dauphin.
Shraden Est., Daniel,		Schuylkill Haven,	Schuylkill.
Simon Sterns Co., Inc.,		Scranton,	Lackawanna.
Sinking Spring Underwear Co.,		Sinking Springs,	Berks.

Name and Industry.	*Address.*	*City or Town.*	*County.*
UNDERWEAR—Continued.			
Sphinx Underwear Co.,	721 Cherry St.,	Philadelphia,	Philadelphia.
Sprenkle Manufacturing Co., H. E.		Bair,	York.
Spring City Knitting Company,		Spring City,	Chester.
Standard Knitting Mill,		Hamburg,	Berks.
Sterling Silk Glove Co., Inc.,	25 Messinger St.,	Bangor,	Northampton.
Stratford Knitting Mills,	Wayne Junction,	Philadelphia,	Philadelphia.
Superior Knitting Company,		Pottsville,	Schuylkill.
Sylvan Knitting Company,		West Reading,	Berks.
Tamaqua Underwear Company,		Tamaqua,	Schuylkill.
Thomas Knitting Mill, S.,		Schuylkill Haven,	Schuylkill.
Topton Underwear Mills,		Topton,	Berks.
Tower City Knitting Mill,		Tower City,	Schuylkill.
Triumph Manufacturing Co.,	420-26 Walnut St.,	Columbia,	Lancaster.
Union Knitting Mills.,		Schuylkill Haven,	Schuylkill.
United Underwear Mills,		Boyerstown,	Berks.
Valley Knitting Co.,	1600 W. End Ave.,	Pottsville,	Schuylkill.
Wagner & Co., James H.,		Mohrsville,	Berks.
Wakefield Knitting Mills,	5155 Wakefield St.,	Germantown,	Philadelphia.
Watco Knitting Co.,		Phoenixville,	Chester.
Waynesboro Knitting Co.,		Waynesboro,	Franklin.
Wentzel Knitting Mills, H. V.,		Reading,	Berks.
West Branch Knitting Co.,	Centre St. & Maple Ave.	Milton,	Northumberland.
West End Knitting Mill,		Pottsville,	Schuylkill.
White Haven Knitting Co.,		White Haven,	Luzerne.
Wyoming Valley Undermuslin Company.		Wilkes-Barre,	Luzerne.
Zerren, Bradley Company,	1427 Vine St.	Philadelphia,	Philadelphia.
CLOTHING MANUFACTURE—MISCELLANEOUS.			
Aland's French Dry Cleaning & Dyeing Works.	140 S. Main St.,	Butler,	Butler.
Allegheny Cleaning & Pressing Co.	612 California Ave.,	Avalon,	Allegheny.
Altland's Cleaning & Dyeing Works.	1012 Market St.,	Harrisburg,	Dauphin.
Altoona Cleaning & Dye Works, Co.	918 Eighth Ave.,	Altoona,	Blair.
American Cleaning & Repairing	104 N. Highland Ave.,	Pittsburgh,	Allegheny.
American Dry Cleaning & Dye Works.	55 Main St.,	Oil City,	Venango.
Ammerman & Haws,	810 Amity St.,	Homestead,	Allegheny.
Anderson & Sons, J. B.,		Shickshinny,	Luzerne.
Anthracite Dye Works,		Wilkes-Barre,	Luzerne.
Applebaum & Floss, Inc.,		Philadelphia,	Philadelphia.
Barg's, Inc.,	1618 N. 21st St.,	Philadelphia,	Philadelphia.
Beaver Falls Cleaners & Dyers,	1416 Seventh Ave.,	Beaver Falls,	Beaver.
Beck & Beck,	236 W. Fourth St.,	Williamsport,	Lycoming.
Becker Dyeing & Cleaning Works.		New Kensington,	Westmoreland.
Bethlehem Cleaning & Dyeing Company.	94 Broad St.,	Bethlehem,	Northampton.
Bodamer, F. O.,	217 W. Spring St.,	Titusville,	Crawford.
Bornot Bro. Co., A. F.,	S. E. Cor. 17th & Fairmount Ave.	Philadelphia,	Philadelphia.
Boston Steam Dye Works, The,		Scranton,	Lackawanna.
Bugle Linen Supply Co., Inc.,	1206 W. Montgomery St.	Philadelphia,	Philadelphia.
Button, John,	14 S. Mercer St.,	New Castle,	Lawrence.
Childs, A. M.,	143 N. Ninth St.,	Philadelphia,	Philadelphia.
Cohn & Tipkin,		Philadelphia,	Philadelphia.
Commercial Cleaning & Tailoring Co.	1727 Columbia Ave.,	Philadelphia,	Philadelphia.
Cornwell & Graham, Ltd.,	145 S. Highland Ave.,	Pittsburgh,	Allegheny.
Crandall McKenzie Co.,	7025 Chaucer St.,	Pittsburgh,	Allegheny.
Cronenwerth's Dye Works,	923 Wood St.,	Wilkinsburg,	Allegheny.
Davis Steam Dye Works,	Amelia Ave. & Race St.	Scranton,	Lackawanna.
Dorfner, Anton,	1324 Girard Ave.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLOTHING MANUFACTURE—MISCELLANEOUS—Continued.			
Dorfner & Son, John,	516 Race St.,	Philadelphia,	Philadelphia.
DuBois Dyeing & Cleaning Works.	5 Park Ave.,	DuBois,	Clearfield.
East Liberty Dye Works,	6333 Station St.,	Pittsburgh,	Allegheny.
Eggerts's Cleaning & Dyeing Works.	1245 Market St.,	Harrisburg,	Dauphin.
Engel, W. H.,	4005 Butler St.,	Pittsburgh,	Allegheny.
Erie Cleaning & Dyeing Co.,		Erie,	Erie.
Esser Bros.,	711 Penna. Ave.,	Pittsburgh,	Allegheny.
Eyre & Co., Incorporated,	1139 S. 58th St.,	Philadelphia,	Philadelphia.
Fabric Specialties Company,		Cochranton,	Crawford.
Fanarie, A. C.,	214 Pittsburgh St.,	Scottdale,	Westmoreland.
Finkelstein, Samuel,	1322 N. Sixth St.,	Harrisburg,	Dauphin.
Fisher's Cleaning Works,	132 E. Wayne St.,	Butler,	Butler.
Fonnemann, Anton,	1324 Poplar St.,	Philadelphia,	Philadelphia.
Fort Pitt Dry Cleaning Co.,	100 E. Ohio St.,	Pittsburgh,	Allegheny.
French Dyeing & Cleaning Works.	114 N. Broad St.,	Ridgway,	Elk.
French Dye Works, The,	114 W. Second St.,	Greensburg,	Westmoreland.
Galblum & Runyan,	57 N. Seventh St.,	Philadelphia,	Philadelphia.
Getz, J. Luther,	19 S. Beaver St.,	York,	York.
Goldberg, N.,	8 N. Third St.,	Philadelphia,	Philadelphia.
Goldman Company, Rosa,	Bigelow Blvd. & Fifth St.	Pittsburgh,	Allegheny.
Goodwin Co., The,	Wills Road,	Connellsville,	Fayette.
Grubnau & Son, Carl,	Second & Erie St.,	Philadelphia,	Philadelphia.
Hannah Dry Cleaning & Dye Works.		Tarentum,	Allegheny.
Harris Volk Company,		Reading,	Berks.
Hazleton Steam Dyeing & Cleaning Works.		Hazleton,	Luzerne.
Heller's Dry Cleaning Works,	332 Market St.,	Williamsport,	Lycoming.
Henderson Bros.,	443 Lincoln St.,	Johnstown,	Cambria.
Herold & Son, J. L.,	Hodgkiss & Bartold Sts.	Pittsburgh,	Allegheny.
Herzog & Co., I.,	5904 Germantown Ave.	Philadelphia,	Philadelphia.
Hutchinson Co.,	1026 N. Canal St.,	Sharpsburg,	Allegheny.
Imperial Dye Work, Inc.,	611 Fifth St.,	Altoona	Blair.
Indiana Dye Works,	720 Rhen St.,	Indiana,	Indiana.
Irlbachers Dye Works,	3700 Butler St.,	Pittsburgh,	Allegheny.
Jefferson Dye Works, The,	240-42 S. 12th St.,	Philadelphia,	Philadelphia.
Jefferson Hat Co.,	125 S. Tenth St.,	Philadelphia,	Philadelphia.
Kauffman & Sons,		Johnstown,	Cambria.
Kensil & Son,	215 S. Eleventh St.,	Philadelphia,	Philadelphia.
Keystone Wardrobe Co.,	1702 Columbia Ave.,	Philadelphia,	Philadelphia.
Kings French Cleaning & Dyeing.	225 Ferry St.,	Easton,	Northampton.
Laderer & Co., C. F.,	119 N. Broad St.,	Grove City,	Mercer.
Lancaster Hat Co.,		Lancaster,	Lancaster.
Leh French Dry Cleaning & Tailoring Co.	207 N. Eighth St.,	Allentown,	Lehigh.
Levan, Maur, Inc.,	239 S. Fifth St.,	Philadelphia,	Philadelphia.
Lewis, Benj. B.,	1535 Chestnut St.,	Philadelphia,	Philadelphia.
Liberty Cleaning & Dyeing Works.	1127 Liberty St.,	Franklin,	Venango.
Linker & Co., J.,	831 Cherry St.,	Philadelphia,	Philadelphia.
Lorish & Son, M. F.,	1031 Hamilton St.,	Allentown,	Lehigh.
Lycoming Steam Dye Works,	323 Hepburn St.,	Williamsport,	Lycoming.
McComsey, W. H.,	43 W. Chestnut St.,	Lancaster,	Lancaster.
McKain & Son, J.,	205 Seventh St.,	Pittsburgh,	Allegheny.
Manger's Dyeing & Cleaning Works.	8 Peter St.,	Uniontown,	Fayette.
Mansfield, H. W.,	1332 Columbia Ave.,	Philadelphia,	Philadelphia.
Mansfield, Jos. W.,	1527 Ridge Ave.,	Philadelphia,	Philadelphia.
Marshall Cleaning Co., J. H.,		Erie,	Erie.
Matthes, Otto.,	1926 N. 20th St.,	Philadelphia,	Philadelphia.
Meadville Dry Cleaning Co.,	916 Water St.,	Meadville,	Crawford.
Miller-Costumier,	236 S. Eleventh St.,	Philadelphia,	Philadelphia.
Miller, H. W.,	711 Linden St.,	Allentown,	Lehigh.
Millvale Dye Works,	225 Grant Ave.	Millvale,	Allegheny.
Model Cleaning & Dyeing Co.,		Reading,	Berks.
Mont Alto Garment Company,		Mont Alto,	Franklin.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLOTHING MANUFACTURE—MISCELLANEOUS—Continued.			
Morgan's Dye Works,	Meade Ave.,	Bellevue,	Allegheny.
Morrison, M. C.,	303 E. Price St.,	Germantown,	Philadelphia.
Muench, The Hatter,	1537 Filbert St.,	Philadelphia,	Philadelphia.
Newman Bros.,	208 Seventh St.,	Pittsburgh,	Allegheny.
Paris, Blake & Doyle,	820 Vine St.,	Philadelphia,	Philadelphia.
Patton, J. G.,	763 S. 17th St.,	Philadelphia,	Philadelphia.
Pauschinat, Adolph,	1824 Columbia Ave.,	Philadelphia,	Philadelphia.
Pennsylvania Sanitary Shop,	953 Hamilton St.,	Allentown,	Lehigh.
Pfeire, William,	915 Seventh Ave.,	Beaver Falls,	Beaver.
Pittsburgh Direct Clothing Co., The.		Pittsburgh,	Allegheny.
Pittsburgh Dye Works,	3454 Bates St.,	Pittsburgh,	Allegheny.
Platt & Son, S.,	N. W. Cor. 15th & Morris Sts.	Philadelphia,	Philadelphia.
Post, Jacob,	302½ N. Centre St.,	Pottsville,	Schuylkill.
Punxsutawney Dyeing & Cleaning Works.	222 W. Mahoning St.,	Punxsutawney,	Jefferson.
Raymond, S. S., Co.,		Franklin,	Venango.
Reich, C. W.,	517 Seventh Ave.,	Beaver Falls,	Beaver.
Rosen Brothers, Inc.,	1218 S. Eighth St.,	Philadelphia,	Philadelphia.
Rossweg Cleaning & Dyeing Works, The.	1401 Peach St.,	Erie,	Erie.
Royal Cleaning & Tailoring Co.,	603 S. 49th St.,	Philadelphia,	Philadelphia.
Salomon, G.,	1505 Seventh Ave.,	Beaver Falls,	Beaver.
Sanitary Cleaning Co.,	2236 La Place St.,	Pittsburgh,	Allegheny.
Sanitary Cleaning & Dyeing Co.,	12 Public Square,	Wilkes-Barre,	Luzerne.
Sanitary Cleaning & Dyeing Works.	133 S. Main St.,	Washington,	Washington.
Scott-Juneform Co., The,	501 N. 62d St.,	Philadelphia,	Philadelphia.
Sheffler, H.,	7 Crafton Ave.,	Crafton,	Allegheny.
Smith, Marshall,	904 Woods St.,	Wilkinsburg,	Allegheny.
Smith Co., A.,	5 S. 18th St.,	Philadelphia,	Philadelphia.
Smith's Dye & Dry Cleaning Works.		New Castle,	Lawrence.
Smith Dyeing & Cleaning, Frank S.	Main St.,	Reynoldsville,	Jefferson.
Solomon, G.,		Beaver Falls,	Beaver.
Solomon Manufacturing Co.,	70-72 N. Fourth St.,	Philadelphia,	Philadelphia.
Sopher & Anderson,		Swissvale,	Allegheny.
Standard Hosiery, Dyeing & Furnishing Works.	3211-13 Frankford Ave.	Philadelphia,	Philadelphia.
Star Cleaners & Dyers,	937 Hamilton St.,	Allentown,	Lehigh.
Steen, Warren A.,		Corry,	Erie.
Stern Co., B. S.,	4535 Frankford Ave.,	Philadelphia,	Philadelphia.
Stewart Apparel Company,		Philadelphia,	Philadelphia.
Taylor & Co., J. H.,	5145 De Lancey St.,	Philadelphia,	Philadelphia.
Thomas, William,	4071 Market St.,	Philadelphia,	Philadelphia.
Thomas, Wm. S., Jr.,	1991 N. 63d St.,	Philadelphia,	Philadelphia.
Tiemann, Edward A.,	1608 Columbia Ave.,	Philadelphia,	Philadelphia.
Trimble, M. W.,	450 Market St.,	Sunbury,	Northumberland.
Union Dye Works,	1036 Walnut St.,	McKeesport,	Allegheny.
Union Dyeing & Cleaning Works.	120 W. Main St.,	Carlisle,	Cumberland.
Union White Coat & Apron Supply Co.	Oxford & Mervine Sts.	Philadelphia,	Philadelphia.
United States Trimming Co.,	1410 N. Sixth St.,	Philadelphia,	Philadelphia.
Van Horn & Son,	919-21 Walnut St.,	Philadelphia,	Philadelphia.
Wellers Cleaning & Dye Works,		Canonsburg,	Washington.
Wellers, Krouse & Company,		Sharon,	Mercer.
Weinest, John,	4738 Frankford Ave.,	Philadelphia,	Philadelphia.
Werner & Son Co., Oswald.	Bryant & N. St. Clair Sts.	Pittsburgh,	Allegheny.
Wick Narrow Fabric Co.,	931 Market St.,	Philadelphia,	Philadelphia.
Williamsport Steam Dye Works.	239 W. Third St.,	Williamsport,	Lycoming.
York Fancy Dye Works,	31 S. Duke St.,	York,	York.
Young's Dye Works,	918 Federal St.,	N. S., Pittsburgh,	Allegheny.
Zeebiec, Joe,	813 Seventh Ave.,	Beaver Falls,	Beaver.

FOOD AND KINDRED PRODUCTS.

BAKING POWDER.

Name and Industry.	*Address.*	*City or Town.*	*County.*
Byrnes & Liefer,	1128 Penn Ave.,	Pittsburgh,	Allegheny.
Hubbard & Co., Geo.,	305 Third Ave.,	Pittsburgh,	Allegheny.
Jewel Baking Powder Co.,	3128 N. 15th St.,	Philadelphia,	Philadelphia.
Krout Company, Albert,	64-66 N. Front St.,	Philadelphia,	Philadelphia.
Parke Company, L. H.,	232 Market St.,	Philadelphia,	Philadelphia.
Scranton Baker Supply Co.,	409 Cedar Ave.	Scranton,	Lackawanna.

BREAD AND OTHER BAKERY PRODUCTS.

Acheson Bread Company,	554-60 S. Main St.,	Wilkes-Barre,	Luzerne.
Acker's Bakery, Henry,	1542 W. Lehigh Ave.,	Philadelphia,	Philadelphia.
Acme Bakery,		Bentleyville,	Washington.
Acme Baking Co.,	Shrub & Linden Sts.,	Harrisburg,	Dauphin.
Acme Tea Company,	4th & Noble Sts.,	Philadelphia,	Philadelphia.
Adams, R. W.,	Seventh St.,	Renovo,	Clinton.
Adams & Co., Inc., J. T.,	335 Cherry St.,	Reading,	Berks.
Aftergood, Harry,	1758 N. 31st St.,	Philadelphia,	Philadelphia.
Ahrenholz, Albert,	2930 Wharton St.,	Philadelphia,	Philadelphia.
Albert, Oscar,	920 Knox Ave.,	Monessen	Westmoreland.
Aletter, Aug. L.,	1901 W. Norris St.,	Philadelphia,	Philadelphia.
Alexander, C. W.,		Lemaster,	Franklin.
Alexandro & Co., F. D.,		Hazleton,	Luzerne.
Allentown Pretzel Co.,	730-32 Tilghman St.,	Allentown,	Lehigh.
Alleva, G.,	R. F. D. No. 2,	Phoenixville,	Chester.
Allmaras, Herman,	675 N. 13th St.,	Philadelphia,	Philadelphia.
Alpha Cone Company,		Hatboro,	Montgomery.
Alpine Bakery,	Third St. above Rose St.	Williamsport,	Lycoming.
Althouse, E. S.,		Blooming Glen,	Bucks.
Altratter Bros. Bakery,	1604 Beaver Ave.,	Pittsburgh,	Allegheny.
Ambrose Bakery,		Ligonier,	Westmoreland.
Amenhauser, Herman,	2614 E. Lehigh Ave.,	Philadelphia,	Philadelphia.
American Bakery,	906 N. Darr Ave.,	Farrell,	Mercer.
American Pretzel Co.,	Tenth & Susquehanna Ave.	Philadelphia,	Philadelphia.
Amman, Benedict,	1700 Wolf St.,	Philadelphia,	Philadelphia.
Anderegg's Bakery,		Warren,	Warren.
Anderson, I. L.,		Youngsville,	Warren.
Andrae, August,	1301 Montgomery Ave.	Philadelphia,	Philadelphia.
Andressohn, Valentine,	1636 N. Second St.,	Philadelphia,	Philadelphia.
Andrews, A. J.,	North Park & Peach Sts.	Erie,	Erie.
Andrews, James P.,	1197 Market St.,	Bangor,	Northampton.
Arbegast, John C.,	131 E. Locust St.,	Ephrata,	Lancaster.
Arctic Ice.,	Ninth St.,	Charleroi,	Washington.
Arlington Bakery,	200 Arlington Ave.,	Pittsburgh,	Allegheny.
Arnold, Robert D.,	1318 Walnut St.,	Allentown,	Lehigh.
Asher, Chester A.,	5605 Germantown Ave.	Philadelphia,	Philadelphia.
Atticks & Atticks,	217 Broad St.,	Harrisburg,	Dauphin.
Atticks & Bro.,	135 Evergreen St.,	Harrisburg,	Dauphin.
Ausnehmer, A.,	52 N. Centre St.,	Corry,	Erie.
Avonmore Baking Co.,		Avonmore,	Westmoreland.
Ayerle, William,	1003 N. Fourth St.,	Philadelphia,	Philadelphia.
Bachmann, A.,	4240 Frankford Ave.,	Philadelphia,	Philadelphia.
Bachman, Geo. S.,		Danielsville,	Northampton.
Bachman Est., J. S.,	836 N. Eighth St.,	Reading,	Berks.
Bailey, Edwin S.,	248 Main St.,	Slatington,	Lehigh.
Baker's Baking Company, Inc.,	52d & Market Sts.,	Philadelphia,	Philadelphia.
Balbo, Alfonse,		Midway,	Washington.
Balles, Joseph,	80 E. Northampton St.	Wilkes-Barre,	Luzerne.
Bantel, August C.,	115 N. Main St.,	North Wales,	Montgomery.
Banzhaf, W. H.,	36 S. Main St.,	Muncy,	Lycoming.
Barrell, L. B.,	148 N. Tenth St.,	Reading,	Berks.
Barthold's Bakery,	500 W. Norris St.,	Philadelphia,	Philadelphia.
Barton Bros.,	Norwood & Taggart Sts.	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Barton & Green,	54 Mauch Chunk St.,	Tamaqua,	Schuylkill.
Bastian Bakery, B. F.,	249 Eckman Ave.,	Sunbury,	Northumberland.
Batz, David A.,	Main St.,	Wernersville,	Berks.
Baudel, Eugene,	2433 Pine St.,	Philadelphia,	Philadelphia.
Bauder, W. A.,		Elizabethville,	Dauphin.
Bauer, John M.,	1420 S. 58th St.,	Philadelphia,	Philadelphia.
Baum, E. M.,	43 Main St.,	Palmyra,	Lebanon.
Baum, J. I.,		Barnesboro,	Cambria.
Bauman Bakery, A. W.,	39 E. Patriot St.,	Somerset	Somerset.
Baumgartner, Sr., Albert C.,	270 N. Fourth St.,	Philadelphia,	Philadelphia.
Bay, John,	727 Shirley St.,	Philadelphia,	Philadelphia.
Beam, John M.,		Intercourse,	Lancaster.
Beard, N.,	607 S. Seventh St.,	Philadelphia,	Philadelphia.
Beck, Jacob,	2400 Coral St.,	Philadelphia,	Philadelphia.
Becker, Gustave,	4310 Frankford Ave.,	Philadelphia,	Philadelphia.
Becker, Peter,	2501 Carpenter St.,	Philadelphia,	Philadelphia.
Becker's Bakery,	Washington Ave.,	Jermyn,	Lackawanna.
Beckmann, Herman,	305 Oxford St.,	Philadelphia,	Philadelphia.
Becsner, Martin Co.,	1325 N. Second St.,	Philadelphia,	Philadelphia.
Bello, Antonio,	813 Catherine St.,	Philadelphia,	Philadelphia.
Bell's Bakery, A. J.,	32 North Park Row,	Erie,	Erie.
Belzer, George,	1940 S. 19th St.,	Philadelphia,	Philadelphia.
Belzer, Joseph,	2401 Hancock St.,	Philadelphia,	Philadelphia.
Benkendorf, Herman,	121 W. Gay St.,	West Chester,	Chester.
Bensing & Deppen,	422 Weidman St.,	Lebanon,	Lebanon.
Benzel, Adolph,	526 Crawford Ave.,	Altoona,	Blair.
Berlitz Bakery, Henry,	550 Alter St.,	Hazleton,	Luzerne.
Berlitz Bros.,	24 E. Grant St.,	McAdoo,	Schuylkill.
Bernard-Koenig Co.,	3400 N. Fifth St.,	Philadelphia,	Philadelphia.
Bertenthal, S. & F.,	515 Arch St.,	Carnegie,	Allegheny.
Betz, Henry,		Silverdale,	Bucks.
Betz Bakery,	315 S. 52d St.,	Philadelphia,	Philadelphia.
Betzner, Louis,	208 S. Fifth St.,	Duquesne,	Allegheny.
Beyers Bakery,	4121 Main St.,	Pittsburgh,	Allegheny.
Bilger, C. H.,		Middlesburg,	Snyder.
Bird & McCormick,	1713 S. Second St.,	Philadelphia,	Philadelphia.
Bitzer, Conrad,	2927 Almond St.,	Philadelphia,	Philadelphia.
Black Co., J.,	628 Liberty Ave.,	Pittsburgh,	Allegheny.
Blairsville Bakery,	Market St.,	Blairsville,	Indiana.
Blake, C. P.,	402 Market St.,	Chester,	Delaware.
Blatman, Joseph,	229 Fairmount St.,	Philadelphia,	Philadelphia.
Blattan, Michael,	27 Mt. Oliver St.,	Pittsburgh,	Allegheny.
Blume's Home Bakery, Max,	228 N. Main Ave.,	Scranton	Lackawanna.
Bobst, Solon P.,	N. E. Cor. Hunter & W. Spruce Sts.	Tamaqua,	Schuylkill.
Boegly, Julius X.,	321 N. 19th St.,	Philadelphia,	Philadelphia.
Boehm & Co., John,	448 Dorgan St.,	Pittsburgh,	Allegheny.
Boehm Company, W.,	4650 Friendship Ave.,	Pittsburgh,	Allegheny.
Boehmler, Chas. F.,	King St.,	Malvern,	Chester.
Bohan's Bakery, Frank,	128 S. Main St.,	Pittston,	Luzerne.
Bold, August,	821-29 Industry St.,	Pittsburgh,	Allegheny.
Boll, Emil,	3832 Penn Ave.,	Pittsburgh,	Allegheny.
Bollinger, N. B.,	W. Main St.,	Richland,	Lebanon.
Boltz Brothers Baking Co.,	521 Lehman St.,	Lebanon,	Lebanon.
Bonhey, Edward		Exposition Park,	Crawford.
Bonnet, Christopher,	1462 Newkirk St.,	Philadelphia,	Philadelphia.
Bonsal, Susan,	220 E. Girard Ave.,	Philadelphia,	Philadelphia.
Book, A. M.,	E. State St.,	Quarryville,	Lancaster.
Bopp Bakery,	3400 E. Street,	Philadelphia,	Philadelphia.
Bon Ton Bakery,	300 Chestnut Ave.,	Altoona,	Blair.
Bon Ton Bakery,	106 Finley St.,	Punxsutawney,	Jefferson.
Bon Ton Bakery,		Fogelsville,	Lehigh.
Bormann, Ernest,	158 W. Huntingdon St.	Philadelphia,	Philadelphia.
Bormuth, Lorenz, Jr.,	652 S. 59th St.,	Philadelphia,	Philadelphia.
Bostian's Bakery, W. A.,	131 Elm St.,	Milton,	Northumberland.
Boswell Baking Company,	Center St.,	Boswell,	Somerset.
Bower, George W.,	308 W. Market St.,	Pottsville,	Schuylkill.
Bowers Bakery,	121 W. Front St.,	Berwick,	Columbia.
Boyd, W. T.,	322 Market St.,	Oxford,	Chester.
Boyle Bros.,	215 Wyoming Ave.,	Kingston,	Luzerne.
Braslavsky, Harry	613 S. Fourth St.,	Philadelphia,	Philadelphia.
Brasted, D. M.,		Smethport,	McKean.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Bratzler, Theo.,	2651 Dickinson St.,	Philadelphia,	Philadelphia.
Braun Bros. & Co.,	Island Ave. & Magnolia St.	Pittsburgh,	Allegheny.
Brecht, Anton,	313 E. Walnut St.,	Titusville,	Crawford.
Bredenbeck, Robert,	201 W. Clapier St.,	Philadelphia,	Philadelphia.
Brehm, Anna M.,	1750 N. 13th St.,	Philadelphia,	Philadelphia.
Brehm, Henry,	1901 N. Warnock St.,	Philadelphia,	Philadelphia.
Breischaft, Carl,	2864 N. Mascher St.,	Philadelphia,	Philadelphia.
Brenninger, Chas. W.,	Main St.,	Strasburg,	Lancaster.
Bretenbucher, Gottleib,	800 E. Hilton St.,	Philadelphia,	Philadelphia.
Bridge, J. H.,		Manheim,	Lancaster.
Briegel Bakery, The,	3518-20 Haverford Ave.	Philadelphia,	Philadelphia.
Brill, Charles,	4056 N. Eighth St.,	Philadelphia,	Philadelphia.
Brimmer Pretzel Bakery,	72 Locust St.,	Lancaster,	Lancaster.
Browne's Bakery,	Princess & Hartley Sts.	York,	York.
Brownstown Bakery,	21 S. 27th St.,	Pittsburgh,	Allegheny.
Bruch, E. J.,	38 S. Third Ave.,	Bethlehem,	Northampton.
Brugger, M.,	2901 N. Sixth St.,	Philadelphia,	Philadelphia.
Bruning's Home Bakery,		Carbondale,	Lackawanna.
Buettner, Michael,	505 Broad St.,	Johnstown,	Cambria.
Burgettstown Bakery,		Burgettstown,	Washington.
Burk Bakery, D. H.,		W. Bridgewater,	Beaver.
Burkarth, George,	916 East St.,	Pittsburgh,	Allegheny.
Burns, Frank,	118 N. 22d St.,	Philadelphia,	Philadelphia.
Burry Co., W. C.,	113 N. Diamond St.,	Pittsburgh,	Allegheny.
Burza, Lucia,	19 S. First Ave.,	Coatesville,	Chester.
Buscemi & Son,	716 W. Lackawanna Ave.	Scranton,	Lackawanna.
Butter Pretzel Baking Co.,	1942 Wallace St.,	Harrisburg,	Dauphin.
Camino, D.,		Belle Vernon,	Fayette.
Camino, Jos.,	Box No. 734,	Brownsville,	Fayette.
Canonsburg Bakery,	24 W. Pihl St.,	Canonsburg,	Washington.
Capital Bakery,	214 Allegheny St.,	Hollidaysburg,	Blair.
Caplan Baking Co.,	7379 Logan St.,	Pittsburgh,	Allegheny.
Carmino, Dominick,	Main St.,	Belle Vernon,	Fayette.
Carr Biscuit Co. J. B.,	169-177 N. Penna. Ave.	Wilkes-Barre,	Luzerne.
Carroll, Jas. L.,		Webster,	Westmoreland.
Caskey Baking Co,	120 S. Harrison Ave.,	Chambersburg,	Franklin.
Ceader's Bakery,	26 S. Allegheny St.,	Bellefonte,	Centre.
Central Bakery,	Penna. Ave.,	Monaca,	Beaver.
Central Bakery,		Souderton,	Montgomery.
Cerra, Antonio,	100 Dundaff St.,	Carbondale,	Lackawanna.
Chalfont Steam Bakery,		Chalfont,	Bucks.
Chamberlain Bakery,	238 State St.,	Sharon,	Mercer.
Cheeseborough, W A.,		McDonald,	Washington.
Chessrown, D. T.,	420 W. Main St.,	Monongahela,	Washington.
Christman, Chas. F.,	3269 Woodland Ave.,	Philadelphia,	Philadelphia.
City Bakery,		Clearfield,	Clearfield.
City Bakery,		Fairchance,	Fayette.
City Bakery,	Penn St.,	Point Marion,	Fayette.
Clark's Bakery,		Galeton,	Potter.
Cleone Bakery,		Cleone,	Lebanon.
Clewell, Chas. W.,	19 W. Centre St.,	Nazareth,	Northampton.
Clewell, T. W.,		Nescopeck,	Luzerne.
Colonial Biscuit Co., The,	12th & Brown Sts.,	Philadelphia,	Philadelphia.
Columbia Baking & Mfg. Co.,	169 Locust St.,	Columbia,	Lancaster.
Commercial Bakery,	65 S. Beeson Ave.,	Uniontown,	Fayette.
Comstock's Bakery,		New Mulford,	Susquehanna.
Conrad & J. M. Mumaw, J. W., (Sanitary Baking Co.)		Uniontown,	Fayette.
Connellsville Macaroni Co.,	Sixth St.,	Connellsville,	Fayette.
Connor & Spohn,	514 N. Law St.,	Allentown,	Lehigh.
Console, Pasquale,	1308 S. Eighth St.,	Philadelphia,	Philadelphia.
Cooper, Alex.,	629 Shamokin St.,	Trevorton,	Northumberland.
Cope's Bakery,	4313-15 Fleming St.,	Philadelphia,	Philadelphia.
Cornwall Bakery,		Rexmont,	Lebanon.
Crielly's Bakery,		Linwood Park,	Delaware.
Crock's,	5465 Thomas Ave.,	Philadelphia,	Philadelphia.
Crossman, S. G.,	709 Jarvella St.,	Pittsburgh,	Allegheny.
Crown Baking Co.,	Washington St.,	Corry,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Culton, B. K.,	First St.,	Lehighton,	Carbon.
Cupp, H. B.,		Milton,	Northumberland.
Cupp's Bakery, George W.,	373 S. Jefferson St.,	Kittanning,	Armstrong.
Custer, Harry,	606-08 W. Marshall St.	Norristown,	Montgomery.
Dahl Bakery, W. L.,	304 Market Square,	Meyersdale,	Somerset.
Dale, William,	129 W. Market St.,	Scranton,	Lackawanna.
Dalton, J. F.,	1601 Providence Ave.,	Chester,	Delaware.
Dattola, Paul,	1905 Fifth Ave.,	Arnold,	Westmoreland.
De Angelis & Co., R.,	915-21 S. Seventh St.,	Philadelphia,	Philadelphia.
Dearborn Bakery,	4816 Dearborn St.,	Pittsburgh,	Allegheny.
DeCoursey, M. M.,	618 Allegheny St.,	Jersey Shore,	Lycoming.
Deffner, Martin,	Mt. Oliver,	Pittsburgh,	Allegheny.
Delmar, Frank,	2525 W. Allegheny Ave.	Philadelphia,	Philadelphia.
De Long Bakery, Charles,	640 Schuyler Ave.,	Dorranceton,	Luzerne.
Delzerth, Jacob,	629 Walnut St.,	Columbia,	Lancaster.
Dembowski, Bernard,	First & Maple Sts.,	Conshohocken,	Montgomery.
Dentler Baking Co.,	334 W. Spring St.,	Titusville,	Crawford.
Deppen, Paul I.,	243 W. Gas Ave.,	York,	York.
DeSerio, Alfonso,	1814 Dickinson St.,	Philadelphia,	Philadelphia.
Desiderio, Donato,	5130 Lancaster Ave.,	Philadelphia,	Philadelphia.
Desser's Bakery,	727 E. 13th St.,	Erie,	Erie.
Dewald, Irwin,	Market St.,	Auburn,	Schuylkill.
Dexter & Co., C. L.,	121 S. 17th St.,	Philadelphia,	Philadelphia.
Didra, John A.,	20-22 Centre St.,	Allentown,	Lehigh.
Dieckhaus, Anton,	5437 Lawrence St.,	Philadelphia,	Philadelphia.
Diehl & Sons, Philip,	Centre & Lookout Ave.	Butler,	Butler.
Dieter Bros.,	108 E. Centre St.,	Mahanoy City,	Schuylkill.
Dieterle, Carl,	424 Diamond St.,	Philadelphia,	Philadelphia.
Dietz, Aug.,	41 W. Pike St.,	Canonsburg,	Washington.
Di Faggs, Leonard,	216 Center Ave.,	Butler,	Butler.
Diller, Charles,	2501 N. 31st St.,	Philadelphia,	Philadelphia.
Doebling's Bakery,		Phoenixville,	Chester.
Donin, Nathan,	176 Tilghman St.,	Allentown,	Lehigh.
Dorin, Kive,	946 S. Fourth St.,	Philadelphia,	Philadelphia.
Dorney, F. T.,	R. F. D. No. 5,	Allentown,	Lehigh.
Dotterweich, J. M.,	191 Shetland Ave.,	Pittsburgh,	Allegheny.
Douglas, W. R.,	28 Main St.,	Canton,	Bradford.
Downs, Bakery and Grocery,		Confluence,	Somerset.
Drewes, Chas. E.,	Fifth & Main Sts.,	Darby,	Delaware.
Drissel & Diehl,	108-10 Main St.,	Souderton,	Montgomery.
Drozdowski Bros.,	138 W. Noble St.,	Nanticoke,	Luzerne.
Dryburgh, Wm. T.,	230 Brushton Ave.,	Pittsburgh,	Allegheny.
Dubeck, John,	134 Vine St.,	Philadelphia,	Philadelphia.
Duchynski, Henry,	417 Maple St.,	Reading,	Berks.
Dudt, Jacob,	325 Pearl St.,	Pittsburgh,	Allegheny.
Durrwachter, G. F.,	500 Allegheny St.,	Jersey Shore,	Lycoming.
Dusenberry Baking Co.,	2138 Tustin St.,	Pittsburgh,	Allegheny.
Eagle Bakery,	1208 Fifth Ave.,	Altoona,	Blair.
Eagle Baking Co.,	Sixth & Cherry Sts.,	Glassport,	Allegheny.
East Allentown Bakery,	148 E. Hamilton St.,	Allentown,	Lehigh.
East Lebanon Baking Co.,	310 E. Weidman St.,	Lebanon,	Lebanon.
East Street Bakery,	10 East St.,	New Castle,	Lawrence.
Easton Pretzel Bakery,		Easton,	Northampton.
Ebensburg Steam Bakery,		Ebensburg,	Cambria.
Eberly & Son, J. A.,	High St.,	Womelsdorf,	Berks.
Ebert, Louis,	2001 W. York St.,	Philadelphia,	Philadelphia.
Ebert's Bakery,		Lynnport,	Lehigh.
Eberwim, Chas. A.,	2316 N. Tenth St.,	Philadelphia,	Philadelphia.
Ebner, Phillip,	1300 Lawrence St.,	Philadelphia,	Philadelphia.
Eby, E. S.,		Gap,	Lancaster.
Eckenrode, George F.,		McSherrystown,	Adams.
Economy Bakery,	1200 Merchant St.,	Economy,	Beaver.
Economy Bakery,	S. Main St.,	Scranton,	Lackawanna.
Eddystone Bakery,	11th & Saville Ave.,	Eddystone,	Delaware.
Edwards, C. D.,	809 Lancaster Ave.,	Bryn Mawr,	Northampton.
Egelkraut, Christian,	1120 S. Second St.,	Philadelphia,	Philadelphia.
Egenrider, Thomas,	1811 N. Third St.,	Harrisburg,	Dauphin.
Eger, Hugh M.,	2248 Christian St.,	Philadelphia,	Philadelphia.
Egner, T. C.,	226 Main St.,	Emaus,	Lehigh.
Egypt Bakery Co., Ltd.,		Egypt,	Lehigh.
Ehly, Geo. M.,	300 Dock St.,	Schuylkill Haven,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Ehret, Francis X.,	1901 W. Dauphin St.,	Philadelphia,	Philadelphia.
Eidenmuller, Adam,	500 Foreland St.,	Pittsburgh,	Allegheny.
Eimer Bakery, Frank,	32 Lincoln Ave.,	Carbondale,	Lackawanna.
Einselen, Albert G.,	1527 Vine St.,	Philadelphia,	Philadelphia.
Einselen, Geo. W.,	1327 W. Somerset St.,	Philadelphia,	Philadelphia.
Eisele, Chas. A.,	2860 Amber St.,	Philadelphia,	Philadelphia.
Eiselen, Christ,	1928 S. Front St.,	Philadelphia,	Philadelphia.
Eisenbeis, C. & A.,	4178 Germantown Ave.	Philadelphia,	Philadelphia.
Electric Bakery,	Peer St.,	Smithton,	Westmoreland.
Elite Bakery,	310 Bedford St.,	Johnstown,	Cambria.
Elkland Steam Bakery,		Elkland,	Tioga.
Ellenberger's Sunshine Bakery,	526 Braddock Ave.,	Braddock,	Allegheny.
Elliott's Bakery,	23 Liberty St.,	New Castle,	Lawrence.
Ell's Sons, Valentine,	194 Hazle St.,	Wilkes-Barre,	Luzerne.
Elterich Bakery, L.,	77 N. Main St.,	Pittston,	Luzerne.
Engel, Fred. W.,	19 Walnut St.,	Sharpsville,	Mercer.
Engelbert, Hermann,	3148 Jasper St.,	Philadelphia,	Philadelphia.
Engist Bakery, Henry,	1231 E. 21st St.,	Erie,	Erie.
Enterprise Cake Co.,	1531-33-35 N. 26th St.,	Philadelphia,	Philadelphia.
Eppers, Emil,	609 N. Fifth St.,	Philadelphia,	Philadelphia.
Erie Baking Company,	432 W. Ninth St.,	Erie,	Erie.
Erie Cracker Co.,	Fourth & French Sts.,	Erie,	Erie.
Ernst, W. C.,	44 E. Market St.,	Waynesboro,	Franklin.
Essig & Son, H.,	441 W. Girard Ave.,	Philadelphia,	Philadelphia.
Etner, F. C.,	Main St.,	Wellsboro,	Tioga.
Etzel, Mike,	1016 Somerset St.,	Philadelphia,	Philadelphia.
Evans & Co.,	310 S. Main St.,	Scranton,	Lackawanna.
Everhart, Chas.,	2100 N. Park Ave.,	Philadelphia,	Philadelphia.
Fahs, C. S.,		Bainbridge,	Lancaster.
Fairenbach, Charles,	406 W. Norris St.,	Philadelphia,	Philadelphia.
Fair Haven Bakery,		Fair Haven,	Allegheny.
Faist, Charles,	142 Richmond St.,	Philadelphia,	Philadelphia.
Faller, Edward J.,	528 Moss St.,	Reading,	Berks.
Famous Biscuit Company,	1801-9 Forbes St.,	Pittsburgh,	Allegheny.
Farrell Baking Co.,	302 French St.,	Farrell,	Mercer.
Fechner, Waldemar,	816 N. Fourth St.,	Philadelphia,	Philadelphia.
Feierman, Joseph,	1605 South St.,	Philadelphia,	Philadelphia.
Feinberg, Julius,	856 N. Marshall St.,	Philadelphia,	Philadelphia.
Feltoon, H.,	452 N. Sixth St.,	Philadelphia,	Philadelphia.
Felver Bakery, M. P.,	36 N. Third St.,	Easton,	Northampton.
Fenner, E. M.,	768 Lancaster Ave.,	Bryn Mawr,	Montgomery.
Fetterhoff, Henry,		Tower City,	Schuylkill.
Feucht, William,	650 Trenton Ave.,	Wilkinsburg,	Allegheny.
Feulner, Henry,	4257 N. 16th St.,	Philadelphia,	Philadelphia.
Fink Bakery, Chas. M.,	Main St.,	Annville,	Lebanon.
Fink, H. C.,	Main & College St.,	Myerstown,	Lebanon.
Fink, Henry,	313 W. York St.,	Philadelphia,	Philadelphia.
Fink, John W.,	Vesper Place,	Sinking Spring,	Berks.
Fink, Wm. A.,	2501 W. Lehigh Ave.,	Philadelphia,	Philadelphia.
Finley, R. W.,		Tremont,	Schuylkill.
Finley Acker Co.,	121-23-25 N. 8th St.,	Philadelphia,	Philadelphia.
Finleyville Bakery,		Finleyville,	Washington.
Firch Baking Co., The,	463 W. Fourth St.,	Erie,	Erie.
Fischer, Alexis,	1212 Rockland St.,	Philadelphia,	Philadelphia.
Fischer, Gottlob,	1621 W. Dauphin St.,	Philadelphia,	Philadelphia.
Fishel's Bakery,	1523 W. King St.,	York,	York.
Fisher, Geo. W.,	417 Penn St.,	Huntingdon,	Huntingdon.
Fisher, Roman,	2247 W. Somerset St.,	Philadelphia,	Philadelphia.
Fleetwood Bakery,	Main St.,	Fleetwood,	Berks.
Fleischmann's Vienna Model Bakery.	21st & Arch Sts.,	Philadelphia,	Philadelphia.
Fleischer, Joseph,	3050 Richmond St.,	Philadelphia,	Philadelphia.
Fleming Brothers,		Fayette City,	Fayette.
Flowers, Harry B.,	27 N. Seventh St.,	Lebanon,	Lebanon.
Foell Bakery, J. F.,	109 S. Lake St.,	North East,	Erie.
Foery, Simon,	2561 N. 16th St.,	Philadelphia,	Philadelphia.
Folmer, Daniel H.,	824 Locust St.,	Reading,	Berks.
Fontanelli, Mrs. M.,	37 E. Donner St.,	Monessen,	Westmoreland.
Foote, Ray H.,		Port Allegany,	McKean.
Fox Baking Co., Edw.,	212-14-16 W. George St.	York,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Fox & Sons, Julius,	612 Centre St.,	Freeland,	Luzerne.
Fraas, Albert,	328 Stoner Ave.,	McKeesport,	Allegheny.
Fralick, A. C.,	47 Buckingham Ave.,	Luzerne,	Luzerne.
Franklin Hygienic Baking Co.,		Franklin,	Venango.
Franklin Wafer Co.,	1355 Germantown Ave.	Philadelphia,	Philadelphia.
Franzen, Jas.,	635 Richmond St.,	Philadelphia,	Philadelphia.
Freed Bros.,	816 Chew St.,	Allentown,	Lehigh.
Freedman, Israel,	2001 S. Fourth St.,	Philadelphia,	Philadelphia.
Freeman, Amelia, Mrs.,		Reinholds Station,	Lancaster.
Freihofer Baking Co.,	20th & Indiana Ave.,	Philadelphia,	Philadelphia.
Freithaler's Bakery, Charles,	1901 Judson St.,	Philadelphia,	Philadelphia.
French American Baking Co.,	162 Elm St.,	Pittsburgh,	Allegheny.
French Bakery,	45 E. Coryden St.,	Bradford,	McKean.
French Creek Mdse. Co.,		St. Peters,	Chester.
Frey, E. W.,		Wrightsville,	York.
Frey, W. H.,		Springtown,	Bucks.
Freymeyer, J. K.,		Florin,	Lancaster.
Fricke, Henry W.,	1343 South St.,	Philadelphia,	Philadelphia.
Fridolin Stopper,	1419 N. 19th St.,	Philadelphia,	Philadelphia.
Friedman, B. C.,	620-22-24 S. 7th St.,	Philadelphia,	Philadelphia.
Friedmann, George H.,	4231 Lancaster Ave.,	Philadelphia,	Philadelphia.
Fritschler Bakery,	107 S. Seventh St.,	Allentown,	Lehigh.
Fritz, Charles C.,	2100 E. Somerset St.,	Philadelphia,	Philadelphia.
Fritz, E. C.,	19 S. Hellertown Ave.,	Quakertown,	Bucks.
Fritzinger Bakery, James,		Walnutport,	Northampton.
Fromm, Paul,	1327 Pike St.,	Philadelphia,	Philadelphia.
Fullerton Bakery,		Fullerton,	Lehigh.
Fultz, R. E.,		Milroy,	Mifflin.
Funk's Bakery,	2065 S. Cecil St.,	Philadelphia,	Philadelphia.
Gabbert & Son Co., G.,	322 S. Craig St.,	Pittsburgh,	Allegheny.
Gall's Bakery,	Willow St.,	Lancaster,	Lancaster.
Gambino, Rosario,	816 Carpenter St	Philadelphia,	Philadelphia.
Gantert's Bakery, Conrad,	312 N. Ninth St.,	Reading,	Berks.
Garbarino, John,	510 Queen St.,	Philadelphia,	Philadelphia.
Gartner, Charles E.,	2343 N. 31st St.,	Philadelphia,	Philadelphia.
Gaslemann, Geo. A.,	2017 N. Second St.,	Philadelphia,	Philadelphia.
Gass, Geo. E.,	Main St.,	Hughesville,	Lycoming.
Gava's Bakery, Charles,	166 S. Front St.,	Milton,	Northumberland.
Gebhardt, Charles,	4800 Greene St.,	Philadelphia,	Philadelphia.
Gehman, Isaac M.,		Adamstown,	Lancaster.
Gehman, Richard H.,		Mohnton,	Berks.
Gelhard, John P.,	619 Marietta Ave.,	Lancaster,	Lancaster.
Gemsenyager, Christian,	2640 W. Oxford St.,	Philadelphia,	Philadelphia.
General Baking Company,	2201 Mahon Ave.,	Pittsburgh,	Allegheny.
Genyenhauser Bakery, The, Inc.	801 N. Prince St.,	Lancaster,	Lancaster.
George, A. L.,		Kittanning,	Armstrong.
George, Stephen,	330-32 E. Scull St.,	Lebanon,	Lebanon.
George & Kemmerer,	15 South St.,	Nazareth,	Northampton.
German American Bakery,	1814 14th Ave.,	Altoona,	Blair.
Germscheid, John,	2133 Carpenter St.,	Philadelphia,	Philadelphia.
Geus, George I.,	Church St.,	Gallitzin,	Cambria.
Gibboney Bakery, H. B.,	509 14th St.,	Altoona,	Blair.
Gilepsey & Snyder,		DuBois,	Clearfield.
Girardini, Henry,	225 S. Oak St.,	Mt. Carmel,	Northumberland.
Givler & Anderson,	412 N. Christian St.,	Lancaster,	Lancaster.
Glaser, John G.,	1231 Buttonwood St.,	Philadelphia,	Philadelphia.
Glaser & Co., Jacob,	6 E. Ridge Ave.,	Crafton,	Allegheny.
Glen Rock Steam Bakery,	Hanover St.,	Glen Rock,	York.
Glenside Bakery,		Glenside,	Berks.
Glock, C. J.,	4516 Liberty Ave.,	Pittsburgh,	Allegheny.
Godycki, Ludwig,	443-45 Birch St.,	South Bethlehem,	Northampton.
Goettner, Max,	5161 Wakefield St.,	Germantown,	Philadelphia.
Golden Wafer Co., The,	915 Blackadore Ave.,	Pittsburgh,	Allegheny.
Goldsmith & Leslie,	814 S. Second St.,	Philadelphia,	Philadelphia.
Goldstrohm's Bakery, C. W.,	824 W. Grant Ave.,	Duquesne,	Allegheny.
Good Bread Baking Co.,	Church St.,	Parnassus,	Westmoreland.
Gotthardt's Bakery, G.,	3512 Longshore St.,	Tacony,	Philadelphia.
Graessle, Emil Frederick,	714 N. 24th St.,	Philadelphia,	Philadelphia.
Graf, Edward,	1442 Venango St.,	Philadelphia,	Philadelphia.
Graff, William,	1848 S. 15th St.,	Philadelphia,	Philadelphia.
Gramlich, F. F.,	343 Washington St.,	Williamsport,	Lycoming.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Grasmeder, John M.,	108 W. Diamond St.,	Philadelphia,	Philadelphia.
Grater's Bakery,	729 Ohio St.,	Pittsburgh,	Allegheny.
Gratz, Theodore,	Dorrance & Wood Sts.	Bristol,	Bucks.
Grauer, Moses,	2149 Centre Ave.,	Pittsburgh,	Allegheny.
Graul, Chas. A.,	118 Church St.,	Mt. Pleasant,	Westmoreland.
Graul's Bakery,	1700 S. 20th St.,	Philadelphia,	Philadelphia.
Gray's Bakery, E. R.,	655 E. Main St.,	Coatesville,	Chester.
Greb's Bakery,	1808 Carson St.,	Pittsburgh,	Allegheny.
Green, Solomon,	1024 S. Fourth St.,	Philadelphia,	Philadelphia.
Greenberg, Jacob,	624 Grant St.,	Allentown,	Lehigh.
Greensburg Baking Co.,	Fourth St.,	Greensburg,	Westmoreland.
Gregg Bakery, J. D.,	154 Columbia Ave.,	Vandergrift,	Westmoreland.
Grehsler Bakery, Bert,	508 N. Main St.,	Sharpsburg,	Allegheny.
Greisel, Ernst,	4058 Girard Ave.,	Philadelphia,	Philadelphia.
Gremer, George C.,	146 Brighton Ave.,	Rochester,	Beaver.
Gremer, John T.,	576 Third St.,	Beaver,	Beaver.
Grenat, E. H.,	21 Vine St.,	North East,	Erie.
Grey, Wesley,	200 W. Third St.,	Chester,	Delaware.
Griffin, George, Est.,	Main St.,	Honey Brook,	Chester.
Griffith Baking Co.,	1272 S. Main St.,	Meadville,	Crawford.
Grisnik, Frank,	650 Main St.,	Clairton,	Allegheny.
Grissinger Cake Bakery, The,		Lemoyne,	Cumberland.
Gross, E. J.,		Slatedale,	Lehigh.
Grossmiller, Henry,	6148 Ridge Ave.,	Philadelphia,	Philadelphia.
Gruber, Charles,	1300 E. Columbia Ave.	Philadelphia,	Philadelphia.
Gruebele, Ferdinand,		Rimersburg,	Clarion.
Grundler, Christian,	2457 Cedar St.,	Philadelphia,	Philadelphia.
Guano & Raggio,	924 S. Seventh St.,	Philadelphia,	Philadelphia.
Guarini, Guiseppi,	516 N. Water St.,	Philadelphia,	Philadelphia.
Gutmann's Bakery,	4024 Butler St.,	Pittsburgh,	Allegheny.
Haas, John,	423 Girard Ave.,	Philadelphia,	Philadelphia.
Haas Pretzel Bakery.	4 Beech St.,	Scranton,	Lackawanna.
Haasis, Christian,	400 W. Penn St.,	Germantown,	Philadelphia.
Habecker's Bretzel Bakery,		Lititz,	Lancaster.
Haerich Baking Co.,	1520 Spring Garden Ave.	Pittsburgh,	Allegheny.
Haerringer, Chas.,	2400 Federal St.,	Philadelphia,	Philadelphia.
Hagerty Baking Company,		Philipsburg,	Centre.
Hagner, Ernest,	5014 Germantown Ave.	Philadelphia,	Philadelphia.
Hain, J. D.,	Main St.,	Myerstown,	Lebanon.
Halbert, Morris,	714 N. Second St.,	Philadelphia,	Philadelphia.
Haldeman's Bakery,	135 W. Mahanoy Ave.,	Schuylkill,	Chester.
Hall, F. M.,	600 Fourth Ave.,	Juniata,	Blair.
Hall, Oscar P.,	709 Penn Ave.,	West Reading,	Berks.
Haller, Charles A.,	225 Southern Ave.,	Pittsburgh,	Allegheny.
Haller, Charles F.,	Brownsville Road,	Mt. Oliver,	Allegheny.
Haller, C. W.,	1864 Main St.,	Northampton,	Northampton.
Haller Bakery, The,	2203 Centre Ave.,	Pittsburgh,	Allegheny.
Hambrecht, George F.,	6700 Woodland Ave.,	Philadelphia,	Philadelphia.
Hamer, J. C.,		Roaring Spring,	Blair.
Hamer, John,	Railroad St.,	Dushore,	Sullivan.
Hamilton Baking Co., C. G.,	425 S. Liberty St.,	Blairsville,	Indiana.
Hammerschlay Bakery,	917-23 Hancock St.,	Philadelphia,	Philadelphia.
Hanscam Bros. & Hanscam Bros., Inc.	734 Market St.,	Philadelphia,	Philadelphia.
Happel, J. A.,		Tatamy,	Northampton.
Harris-Boyer Co., The,	147 Fairfield Ave.,	Johnstown,	Cambria.
Harrisburg Baking Co.,	443 S. Cameron St.,	Harrisburg,	Dauphin.
Harrisburg Pretzel Co.,	2414 N. Second St.,	Harrisburg,	Dauphin.
Harrison Bakery,		Weissport,	Carbon.
Hartman, Christian A.,		Elverson,	Chester.
Hartman, Joseph,	870 N. Marshall St.,	Philadelphia,	Philadelphia.
Harvey Brothers,	220 E. College Ave.,	State College,	Centre.
Hasenfuss, Gustav,	652 S. 60th St.,	Philadelphia,	Philadelphia.
Hasinger Brothers,		Indiana,	Indiana.
Hasis, George C.,	903 Carson St.,	Pittsburgh,	Allegheny.
Hassler, S. C.,		Lititz,	Lancaster.
Haubrich, John,	423 W. George St.,	Philadelphia,	Philadelphia.
Hauck, Leonard,	535 E. Ninth St.,	Tarentum,	Allegheny.
Hauck, Philip,	1546 Thompson St.,	Philadelphia,	Philadelphia.
Hauser, H. O.,	740 Third St.,	Catasauqua,	Lehigh.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Haushalter, A.,	Liberty St.,	Jamestown,	Mercer.
Hayes Bakery, Chas.,	31 Ohio St.,	Sharon,	Mercer.
Hays Bakery Co.,	2 State St.,	Oil City,	Venango.
Hazleton Baking Co.,		West Hazleton,	Luzerne.
Hazleton Macaroni Mfg. Co.,	103-5 Noble St.,	Hazleton,	Luzerne.
Hazelwood Model Bakery,	4907 Second Ave.,	Hazelwood,	Allegheny.
Heede, Alfred G.,	5028 Haverford St.,	Philadelphia,	Philadelphia.
Heermann, John L.,	4136 Lancaster Ave.,	Philadelphia,	Philadelphia.
Heess, C. F.,	2957 Frankford Rd.,	Philadelphia,	Philadelphia.
Heffrean, Edward,	1233 N. 26th St.,	Philadelphia,	Philadelphia.
Hehr's Bakery,	515 N. Shamokin St.,	Shamokin,	Northumberland.
Heiberger & Kummerer,	174 Charlotte St.,	Pottstown,	Montgomery.
Heilman Brothers,	R. F. D. No. 4,	Annville,	Lebanon.
Heim, Albert G.,	5111 Penn Ave.,	Pittsburgh,	Allegheny.
Heim, Chas.,	901 S. 58th St.,	West Philadelphia,	Philadelphia.
Heimbach Baking Co., The,	901 Tilghman St.,	Allentown,	Lehigh.
Heintz Bakery, Henry,	4928 Baltimore Ave.,	Philadelphia,	Philadelphia.
Hellmann, Chas.,	320 Main St.,	Irwin,	Westmoreland.
Hemmerle, Julius A.,	632 N. 57th St.,	Philadelphia,	Philadelphia.
Hendricks, Mark Y.,	435 West St.,	Pottstown,	Montgomery.
Henle, Edward R.,	2125 N. 16th St.,	Philadelphia,	Philadelphia.
Henler, Joseph,	414 Beaver St.,	Sewickley,	Allegheny.
Hennig's Bakery,	35 York St.,	Gettysburg,	Adams.
Henninger's Bakery,	48 S. Second St.,	Shamokin,	Northumberland.
Henss Bakery, Charles F.,	231 W. Ontario St.,	Philadelphia,	Philadelphia.
Henze, Fred.,	1108 Franklin St.,	Pittsburgh,	Allegheny.
Herch, Chas. F.,	899 N. 48th St.,	Philadelphia,	Philadelphia.
Herrmann, J. Geo.,	24th & Firth St.,	Philadelphia,	Philadelphia.
Herrold, Chas. L., Mrs.,	65 Main St.,	Montgomery,	Lycoming.
Hershey Baking Company,	40-48 Jefferson Ave.,	York,	York.
Hersperger, Lucas,	347 W. 18th St.,	Erie,	Erie.
Hertel's Bakery,	127 Lancaster Ave.,	E. Downingtown,	Chester.
Hertensteiner, Otto,	133 Green Lane,	Manayunk,	Philadelphia.
Hess, Harry W.,	Main St.,	Gratz,	Dauphin.
Hess Baking Co., J. E.,	517-21 Ash St.,	Scranton,	Lackawanna.
Hessler, W. G.,		Honesdale,	Wayne.
Hewitt's Sanitary Baking,		Blossburg,	Tioga.
Hildenbrand, Christian,	119 State St.,	Kennett Square,	Chester.
Hill, Jacob C.,	721 Madison Ave.,	Pittsburgh,	Allegheny.
Hill Baking Co.,		Oil City,	Venango.
Hinges Bakery,	2900 N. 13th St.,	Philadelphia,	Philadelphia.
Hirn, Jacob,	442 W. 18th St.,	Erie,	Erie.
Hitchner Biscuit Co., The,	Exeter & Ann Sts.,	West Pittston,	Luzerne.
Hoenninger, A. R.,	W. Mifflin St.,	Lancaster,	Lancaster.
Hofer, S. K.,	505 High St.,	Pittston,	Montgomery.
Hoffacker Bakery, H. J.,	105 E. Chestnut St.,	Hanover,	York.
Hoffer's Bakery,	325 E. Pittsburgh St.,	Greensburg,	Westmoreland.
Hoffman, Harry,		Berwyn,	Chester.
Hoffman Bakery, Peter,	420 Reily St.,	Harrisburg,	Dauphin.
Hoffman Company, The W. E.,	1346 Logan Ave.,	Tyrone,	Blair.
Hoffman's Bakery,	129 W. Third St.,	Lewistown,	Mifflin.
Hoffmann, Adolph,	618 Braddock Ave.,	Braddock,	Allegheny.
Hofheinz, Adolph R.,	1106 W. Girard Ave.,	Philadelphia,	Philadelphia.
Hofheinz, Wm. J.,	102 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Hofmann, S. John,	2348 N. 28th St.,	Philadelphia,	Philadelphia.
Hoge, H. L.,	115 E. High St.,	Waynesburg,	Greene.
Hogg. R. J.,		Algen,	Chester.
Hoke Baking Co.,	132 N. Newberry St.,	York,	York.
Holl, Herbert W.,		Temple,	Berks.
Holl, Mark D.,		Kutztown,	Berks.
Holmesburg Bakery,	7935 Frankford Ave.,	Philadelphia,	Philadelphia.
Holz, Peter J., New York Bakery.	520 Gordon St.,	Allentown,	Lehigh.
Home Bakery,	316 Mahoning St.,	Punxsutawney,	Jefferson.
Home Bakery,		Duncannon,	Perry.
Home Cash Bakery,		Mt. Pleasant,	Westmoreland.
Home Made Bakery, The,	23 E. Washington St.,	Bradford,	McKean.
Homestead Baking Co.,	229 Seventh Ave.,	Homestead,	Allegheny.
Honskamp, A.,		Indiana,	Indiana.
Horn & Hardart Baking Co.,	202-10 Tenth St.,	Philadelphia,	Philadelphia.
Hornick, Peter,	1420 East St.,	N. S., Pittsburgh,	Allegheny.
Horwitz, E.,	233 E. Market St.,	Wilkes-Barre,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Iotel & Restaurant Bakery,	333-335 First Ave.,	Pittsburgh,	Allegheny.
Iouseal, Geo. W.,		Maytown,	Lancaster.
Iubbell, F. C.,	1734 Callowhill St.,	Philadelphia,	Philadelphia.
Iuber, Geo. H.,	119 Pine St.,	Philadelphia,	Philadelphia.
Iuber's Bakery, Chas.,	202 S. Darlington St.,	West Chester,	Chester.
Iuber's Bakery, Jos.,	Hannah St.,	Houtzdale,	Clearfield.
Iuber Baking Co. of Chester,		Chester,	Delaware.
Iuefner, Geo. J.,	Broad St.,	Trumbauersville,	Bucks.
Iuegel, Peter,	1000 Chestnut St.,	Pittsburgh,	Allegheny.
Iuf, Peter,	5319 Girard Ave.,	Philadelphia,	Philadelphia.
Iuff Bakery, Daniel,	600 Erie Ave.,	Philadelphia,	Philadelphia.
Iughes, Edward,	113 S. Second St.,	St. Clair,	Schuylkill.
Iuntingdon Bakery,	412 Allegheny St.,	Huntingdon,	Huntingdon.
Iuss, Arthur T.,	884 N. 49th St.,	Philadelphia,	Philadelphia.
Iutchison Bakery Co.,	3240 Walnut St.,	Philadelphia,	Philadelphia.
Iuth, Nat,		Brookville,	Jefferson.
Iutter, Frank,	26 Southern Ave.,	Pittsburgh,	Allegheny.
Iygienic Bakery,	Box 457,	Franklin,	Venango.
hrig, William,	1628 Forbes St.,	Pittsburgh,	Allegheny.
mperial Baking Co.,	925 Scranton St.,	Scranton,	Lackawanna.
mperial Macaroni Co.,	936 Moravia St.,	New Castle,	Lawrence.
ndiana Macaroni Co.,		Indiana,	Indiana.
rwin Baking Co.,	304 Main St.,	Irwin,	Westmoreland.
talian French Bakery,	88 S. Gallatin Ave.,	Uniontown,	Fayette.
talian Macaroni Co.,		Jeannette,	Westmoreland.
talo-French Produce Co.,	500 Sampson St.,	Pittsburgh,	Allegheny.
vin's Son, Inc., J. S.,	625 N. Broad St.,	Philadelphia,	Philadelphia.
zzo, Vincent,	640 Federal St.,	Philadelphia,	Philadelphia.
ackson, James,	2422 N. Front St.,	Philadelphia,	Philadelphia.
acobs Bakery,	317 S. Main St.,	Chambersburg,	Franklin.
acobus Baking Co.,	865 Fourth Ave.,	New Kensington,	Westmoreland.
acobvelli Mfg. Co., A.,	724-30 Kimball St.,	Philadelphia,	Philadelphia.
affe's Bakery, Louis,	121 Chestnut St.,	Coatesville,	Chester.
alm, G.,	617 W. York St.,	Philadelphia,	Philadelphia.
antzen, William C.,	1304 Spring Garden Ave.	Berwick,	Columbia.
efferson Macaroni Co.,		Reynoldsville,	Jefferson.
ena, Frank,	211 Carothers Ave.,	Carnegie,	Allegheny.
etter, John,		Oil City,	Venango.
eske, Julius,	1624 Pittston Ave.,	Scranton,	Lackawanna.
oerg, Bal.,	1701 Point Breeze Ave.	Philadelphia,	Philadelphia.
ohnstown Bakery Co.,	80 McMillen St.,	Johnstown,	Cambria.
oyce, J.,	610 Rebecca St.,	Wilkinsburg,	Allegheny.
unker, Jules,	211 S. 13th St.,	Philadelphia,	Philadelphia.
affenberger, Adam,	2081 Ann St.,	Philadelphia,	Philadelphia.
aiser, John,		McKinley,	Montgomery.
alinouski, John A.,	3011 Brereton Ave.,	Pittsburgh,	Allegheny.
ammer, Max M.,	1408-10 W. York St.,	Philadelphia,	Philadelphia.
ane Bakery,	208 Chase St.,	Kane,	McKean.
anffeld, H. J.,	1555 Southern Ave.,	Williamsport,	Lycoming.
aplan, Morris,	526 W. Centre St.,	Mahanoy City,	Schuylkill.
app, Adolph,	155 McKean Ave.,	Donora,	Washington.
arl, Hugo F.,	820 Penn Ave.,	Wilkinsburg,	Allegheny.
arstetter, Mrs. M. F.,		Curwensville,	Clearfield.
aslovsky, B.,	1520 Newport Ave.,	Northampton,	Northampton.
atz, Charles,	1819 Columbia Ave.,	Philadelphia,	Philadelphia.
auffman's Bakery, Alice M.,	135 W. Gay St.,	West Chester,	Chester.
auffman, David,	1123 W. Somerset St.,	Philadelphia,	Philadelphia.
auffman, J. G.,		East Prospect,	York.
auffman, Webster,	64 N. Fourth St.,	Sunbury,	Northumberland.
aufman, J. B.,		Lancaster,	Lancaster.
aufmann, George,	633 W. Montgomery Ave.	Philadelphia,	Philadelphia.
ausch, John,	914 S. Soles St.,	McKeesport,	Allegheny.
ays Bakery,		Hopewell.	Bedford.
azmienzak, Joseph,	4731 Cambridge St.,	Frankford,	Philadelphia.
ebler's Sons, J. T.,	136 Finley St.,	Kane,	McKean.
eebler Weyl Baking Co.,	258-68 N. 22d St.,	Philadelphia,	Philadelphia.
eefer, Joseph G.,	Mifflin St.,	Pine Grove,	Schuylkill.
eener, Elvin P.,	1125 N. Third St.,	Catasauqua,	Lehigh.
eidel, John,	53d St. & Greenwood Ave.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Keims Sanitary Bakery,	248 Third St.,	Columbia,	Lancaster.
Keithan, Frederick,	104 N. Main St.,	Shenandoah,	Schuylkill.
Keithan, John A.,	340 Market St.,	Sunbury,	Northumberland.
Ke-Kone Company,	102 Orchard Alley,	Connellsville,	Fayette.
Keller, Henry,	426 S. 11th St.,	Philadelphia,	Philadelphia.
Keller, Howard G.,	509 Walnut St.,	Perkasie,	Bucks.
Keller, John,	244 Dinwiddie St.,	Pittsburgh,	Allegheny.
Keller's Bakery, A. R.,		Lititz,	Lancaster.
Kellerman's Bakery, Chas. C.,	149 Main St.,	Taylor,	Lackawanna.
Kelley's Steam Bakery,	918 W. Mahoning St.,	Punxsutawney,	Jefferson.
Kemmerer, A. J.,	Main St.,	Bath,	Northampton.
Kennedy, W. T.,		Belleville,	Mifflin.
Kercher, E. R.,	941 N. Penn St.,	Reading,	Berks.
Kettelberger, Eugene,	815 Vine St.,	Philadelphia,	Philadelphia.
Keystone Bakery,	1808 Seventh Ave.,	Altoona,	Blair.
Keystone Bakery,		Nanty-Glo,	Cambria.
Keystone Bakery,	45 N. 14th St.,	Harrisburg,	Dauphin.
Keystone Baking Co.,	519 Franklin St.,	Johnstown,	Cambria.
Keystone Macaroni Manufacturing Co.	15-17 N. Sixth St.,	Lebanon,	Lebanon.
Keystone Pretzel Company,	147 W. Lafayette St.,	Norristown,	Montgomery.
Kieny, Joseph A.,	2969 Amber St.,	Philadelphia,	Philadelphia.
Kienzle, Charles W.,	812 Warrington Ave.,	Pittsburgh,	Allegheny.
King, D. D.,	508 Lincoln St.,	Sayre,	Bradford.
King, W. A., & Co.,	20 S. Main St.,	Wilkes-Barre,	Luzerne.
Kinkead, L. J.,	210 Main St.,	Ridgway,	Elk.
Kircher, William,	2200 S. 22d St.,	Philadelphia,	Philadelphia.
Kirchner, William,	414 S. 54th St.,	Philadelphia,	Philadelphia.
Kirstner, William,	1025 Fifth Ave.,	Altoona,	Blair.
Kittanning Macaroni Co.,		Kittanning,	Allegheny.
Klein, John,	741 E. Third St.,	South Bethlehem,	Northampton.
Klein, Louis,	428 Berch St.,	South Bethlehem,	Northampton.
Klement, Silian & Co.,	163 Third St.,	Rankin,	Allegheny.
Klemm, Carl,	121 E. Westmoreland St.	Philadelphia,	Philadelphia.
Kley, L. A.,	115 Main St.,	Phoenixville,	Chester.
Kley Baking Co., The,	Bank & Prospect Sts.,	Phoenixville,	Chester.
Kleysteuber Bakery, G. M.,	134 Suburban Ave.,	Pittsburgh,	Allegheny.
Kline & Hill,	13th & Muhlenberg Sts.	Reading,	Berks.
Klinger, Frank J.,	205 Front St.,	Catasauqua,	Lehigh.
Klotz, Gottlab,	877 N. 20th St.,	Philadelphia,	Philadelphia.
Knauer, Fred,	Tamaqua St.,	McAdoo,	Schuylkill.
Knauss, John G.,	152 W. Dauphin St.,	Philadelphia,	Philadelphia.
Knedeisen, E. F.,	1426 Unity St.,	Philadelphia,	Philadelphia.
Knoff, Samuel,	223 Market St.,	Chester,	Delaware.
Koch, William,	1030 Filbert St.,	Philadelphia,	Philadelphia.
Koch's Sons, Christian,	711 W. Girard Ave.,	Philadelphia	Philadelphia.
Koch's Bakery, Henry,	600 Walnut St.,	Perkasie,	Bucks.
Koehler Brothers, W. B. K.,	21 W. Fifth St.,	Lansdale,	Montgomery.
Kohl, William,	628 Main St.,	West Stroudsburg,	Monroe.
Kohl's Bakery,		Stroudsburg,	Monroe.
Kohler, Christ,	2300 Salisbury St.,	Pittsburgh,	Allegheny.
Kohn, Louis,	615 N. Third St.,	Philadelphia,	Philadelphia.
Kolb Bakery Co.,	Tenth & Reed Sts.,	Philadelphia,	Philadelphia.
Kolb Bakery, Frank C.,	233 N. Fourth St.,	Reading,	Berks.
Kolb's Bakery,	Washington & Ash Sts.	Scranton,	Lackawanna.
Kolb's Bakery,	214-22 Hamilton St.,	Allentown,	Lehigh.
Konrad's Bakery, Stephen,	2400 E. Cumberland St.	Philadelphia,	Philadelphia.
Kopp, H. M.,	441 S. Queen St.,	Lancaster,	Lancaster.
Kopp, Oliver M.,	239 S. Ninth St.,	Lebanon,	Lebanon.
Kostors Bakery, Frank,	6421 Frankstown Ave.	Pittsburgh,	Allegheny.
Kowalski, Adam,	609 E. 13th St.,	Erie,	Erie.
Kraemer & Wolfe,	109 N. Main St.,	Scranton,	Lackawanna.
Kraft's Bakery,	63 E. Market St.,	Wilkes-Barre,	Luzerne.
Kraiss, Charles F.,	511 Eighth St.,	New Brighton,	Beaver.
Kramer, M. M.,	Main St.,	Schwenksville,	Montgomery.
Kramer Bakery, Mathias,	1100 Walnut St.,	McKeesport,	Allegheny.
Kranking, J. F.,	40 Market St.,	Johnsonburg,	Elk.
Kreider, D. K.,		Altoona,	Blair.
Kricher, William,	2200 S. 22d St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Kriner, Scott,	234 Union St.,	Pottsville,	Schuylkill.
Kropp, Frederick W.,	1821 Memphis St.,	Philadelphia,	Philadelphia.
Krug, Henry,	2301 S. Colorado St.,	Philadelphia,	Philadelphia.
Krumm & Son, A. G.,	1012-18 Dakota St.,	Philadelphia,	Philadelphia.
Krupp, Vincent,	7 W. Main St.,	Lansdale,	Montgomery.
Kuehfuss, John G.,	741 S. Second St.,	Philadelphia,	Philadelphia.
Kuehner, William F.,	219 Front St.,	Philadelphia,	Philadelphia.
Kuenzig, Thomas,	Mon Ave.,	Glassport,	Allegheny.
Kuhn, M. R.,	Main St.,	Clarion,	Clarion.
Kuhnt, Charles H.,		Collegeville,	Montgomery.
Kunst, Paul,	502 Spruce St.,	Lebanon,	Lebanon.
Kunz, Oscar,	Tenth & Morris Sts.,	Philadelphia,	Philadelphia.
Kurtz Bakery & Confectionery,	Lincoln & Sheridan Ave.	Bellevue,	Allegheny.
Kutz, H. D.,		Kutztown,	Berks.
Kweller, Max,	930 Washington Ave.,	Braddock,	Allegheny.
Kyling, F. T.,	Main St.,	Great Bend,	Susquehanna.
Labedzki & Company, A.,	1916-18 Roberts Ave.,	Philadelphia,	Philadelphia.
Lackawanna Pretzel Co.,	422 Race St.,	Scranton,	Lackawanna.
Lampas, Charles T.,	414 Market St.,	Harrisburg,	Dauphin.
Lang, Chris,	319 N. Lawrence St.,	Philadelphia,	Philadelphia.
Lang, J. E.,		Washington,	Washington.
Lang, Samuel,	2000 N. 32d St.,	Philadelphia,	Philadelphia.
Langman, Matthew,	1913 S. Seventh St.,	Philadelphia,	Philadelphia.
Latorio, Frank,	778 S. Sixth St.,	Philadelphia,	Philadelphia.
Latrobe Baking Company,	1914 Ligonier St.,	Latrobe,	Westmoreland.
Laubach, Clinton E. E.,	456 N. Centre St.,	Pottsville,	Schuylkill.
Lauterbach, C.,	121 E. 21st St.,	Erie,	Erie.
Lawall, Frederick,	2327 S. 12th St.,	Philadelphia,	Philadelphia.
Lawton, A. D.,	2638 N. Lawrence St.,	Philadelphia,	Philadelphia.
Leacock Bakery,		Leacock,	Lancaster.
Lecher, C. W.,	120 Main St.,	Nanticoke,	Luzerne.
Leechburg Bakery,	Market St.,	Leechburg,	Armstrong.
Lefever's Bakery,	R. F. D. No. 1,	Quarryville,	Lancaster.
Lehigh Baking Company,	701-3 N. Seventh St.,	Allentown,	Lehigh.
Leichthammer Baking Co.,	333 E. Airy St.,	Norristown,	Montgomery.
Leidy, Albert B.,	105 W. Phila. Ave.,	Boyertown,	Berks.
Leinhardt, H. B.,		Wayne,	Delaware.
Leiser, Fred,	5046 Baltimore Ave.,	Philadelphia,	Philadelphia.
Lemki, Ernest C.,	6011 Rising Sun Ave.,	Philadelphia,	Philadelphia.
Leonhardt, Henry,	Second St.,	Girardville,	Schuylkill.
Leopold's Bakery,	205 Haynes St.,	Johnstown,	Cambria.
Lerza, Fred.,	902 Ohio St.,	Pittsburgh,	Allegheny.
Lessing's Bakery,	4349 Pechin St.,	Roxborough,	Philadelphia.
Letham, Robert,	918 Penn Ave.,	Turtle Creek,	Allegheny.
Letterman Bros.,		Lewistown,	Mifflin.
Levan, John F.,	563 King St.,	Pottstown,	Montgomery.
Levin, Abraham,	733 S. Third St.,	Philadelphia,	Philadelphia.
Levy, Nathan,	1915 S. Sixth St.,	Philadelphia,	Philadelphia.
Lewis Bakery,	Main St.,	Zelienople,	Butler.
Ley, Peter,	1511 Lincoln Ave.,	Pittsburgh,	Allegheny.
Liberty Baking Company,	6014-22 Houston St.,	Pittsburgh,	Allegheny.
Lieb, Felix W.,	1033 Jefferson St.,	Philadelphia,	Philadelphia.
Lilly Bakery,		Lilly,	Cambria.
Limber, L. L.,		Franklin,	Venango.
Limber's Bakery & Grocery, C. R.		Franklin,	Venango.
Lindenmuth, Morris,		Egypt,	Lehigh.
Link, Chas.,	2013 Orthodox St.,	Philadelphia,	Philadelphia.
Link, Jacob J.,	129 S. Fourth St.,	Columbia,	Lancaster.
Link's Bakery,	142 W. Cumberland St.	Philadelphia,	Philadelphia.
Lit Brothers,	Eighth & Market Sts.,	Philadelphia,	Philadelphia.
Lithuanian Bakery,	1020 Butler St.,	Easton,	Northampton.
Lititz Pretzel Co.,		Lititz,	Lancaster.
Loch, B. P.,	2109 Lowrie St.,	N. S., Pittsburgh,	Allegheny.
Loechel, Henry,	108 N. Center St.,	Pottsville,	Schuylkill.
Lohmeyer Est., Joseph P.,	7250 Kelly St.,	Pittsburgh,	Allegheny.
Lombardo and Brothers,	1219 Wood Way,	Pittsburgh,	Allegheny.
Lonergan's Bakery,	245 S. George St.,	York,	York.
Long, John D.,	514 N. Third Et.,	Lebanon,	Lebanon.
Long Baking Co., P. S.,	923 Scull St.,	Lebanon,	Lebanon.
Lorentz, Charles,	800 N. 46th St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Love & Co., M. A.,	910-912 Poplar St.,	Philadelphia,	Philadelphia.
Luck, William,	124 S. 20th St.,	Pittsburgh,	Allegheny.
Ludwig's Bakery,		Chambersburg,	Franklin.
Luhrs Steam Bakery,		St. Marys,	Elk.
Lukashewich, Casimer,		E. Vandergrift,	Westmoreland.
Lutz, Adam,	609 Larimer Ave.,	Pittsburgh,	Allegheny.
Lutz, C. L.,	701 W. Market St.,	Pottsville,	Schuylkill.
McCaskey-Willets Company,	807 Empire St.,	Pittsburgh,	Allegheny.
McIntyre, William F.,	2125 N. 63d St.,	Philadelphia,	Philadelphia.
McManus Bakery,	812 Guirt St.,	Homestead,	Allegheny.
McWilliams, J. M.,	1048 Penn Ave.,	Tyrone,	Blair.
Machus, John,	2220 Callowhill St.,	Philadelphia,	Philadelphia.
Mader, Alois,	2610 Parade St.,	Erie,	Erie.
Maginn, E.,	Parkway & Lockhart Sts.	Pittsburgh,	Allegheny.
Mahoning Valley Bread Co., The.	608 Sampson St.,	New Castle,	Lawrence.
Maier, Andrew,	413 Lancaster Ave.,	Reading,	Berks.
Mailey, J. G.,	335 Main St.,	Latrobe,	Westmoreland.
Malena, Harris,	227 N. Second St.,	Philadelphia,	Philadelphia.
Mangione, Michael,	1337 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Mann's Bakery,	262 S. 60th St.,	Philadelphia,	Philadelphia.
Manos Baking Co., Inc.,	1531 Federal St.,	Pittsburgh,	Allegheny.
Marasco Bros.,		Republic,	Fayette.
Marchl's Bakery,	166-174 W. Price St.,	Philadelphia,	Philadelphia.
Marker Bakery, C. J.,	229 Liberty St.,	Warren,	Warren.
Markovitz, David,	617 S. Third St.,	Philadelphia,	Philadelphia.
Markowitz, B.,	1017 Talbot Ave.,	Braddock,	Allegheny.
Markowitz, Herman,	705 Poular St.,	Philadelphia,	Philadelphia.
Marsh, Percy,	2866 N. Hancock St.,	Philadelphia,	Philadelphia.
Martin, W. A.,		Uniontown,	Fayette.
Martindale & Co., Thomas,	Tenth & Market Sts.,	Philadelphia,	Philadelphia.
Martinsi, Konvaliski,		Monaca,	Beaver.
Masel, John,		Wyoming,	Luzerne.
Mashwitz, Herman,	1943 W. Dauphin St.,	Philadelphia,	Philadelphia.
Mason Bakery, The,	120 Market St.,	Kittanning,	Armstrong.
Master, L.,	234 Lombard St.,	Philadelphia,	Philadelphia.
Matthews Bakery, Frank D.,	700-2 Clay Ave.,	Jeannette,	Westmoreland.
Matthews Bakery,	3d Ave. & Main St.,	Royersford,	Montgomery.
Maurer, William,	300 St. Joseph St.,	Easton,	Northampton.
May, Joseph,	1151 Snyder Ave.,	Philadelphia,	Philadelphia.
May Bakery, The,	Christiana St.,	Martinsburg,	Blair.
Mayer, Gottlieb,	124 Schuylkill Ave.,	Reading,	Berks.
Mayer, Jacob,	510 Island Ave.,	McKees Rocks,	Allegheny.
Mayer Baking Company,		Philadelphia,	Philadelphia.
Meckling, John,	1462 N. Myrtlewood St.	Philadelphia,	Philadelphia.
Medlar Biscuit Company,	2202-16 Alter St.,	Philadelphia,	Philadelphia.
Mees' Bakery,	916 W. Thompson St.,	Philadelphia,	Philadelphia.
Meess, August,	1422 N. 23d St.,	Philadelphia,	Philadelphia.
Merkle & Kaiser,	1713 Ridge Ave.,	Philadelphia,	Philadelphia.
Merklein, Charles,	518 Somerset St.,	Philadelphia,	Philadelphia.
Merlino & Jannucci,	7406-08 Tioga St.,	Pittsburgh,	Allegheny.
Merwarth, Henry D.,	21st & Northampton Sts.	Easton,	Northampton.
Messner, H. K.,		Adamstown,	Lancaster.
Metz, Frederick,	1410 N. 25th St.,	Philadelphia,	Philadelphia.
Metz, George H.,	S. E. Cor. Franklin & Diamond Sts.	Philadelphia,	Philadelphia.
Meyers, Samuel,		Holsopple,	Somerset.
Meyersdale Bakery,		Meyersdale,	Somerset.
Michel, Louis H.,	31st & Diamond Sts.,	Philadelphia,	Philadelphia.
Michel Bros.,	Main St.,	Schuylkill Haven,	Schuylkill.
Michelfelder, George.	209 Harmony St.,	Coatesville,	Chester.
Mid Valley Bakery,	7 Depot St.,	Peckville,	Lackawanna.
Miesse, D. W.	123 N. Queen St.,	Lancaster,	Lancaster.
Mifflin Bread Company,		Mifflin,	Schuylkill.
Mill, Harry,	1427 Wolf St.,	Philadelphia,	Philadelphia.
Miller, Edwin M.,	429 Gordon St.,	Allentown,	Lehigh.
Miller, Geo. H.,	1508 Eleventh Ave.,	Altoona,	Blair.
Miller, O. H.,		Avondale,	Chester.
Miller, Sallie A. L.,	8 N. Second St.,	Coplay,	Lehigh.
Miller, William,	1448 S. 17th St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Miller, William C.,	1037 Turner St.,	Allentown,	Lehigh.
Miller Baking Co., The,	119 N. Oak St.,	Mt. Carmel,	Northumberland.
Miller, D. D.,		Red Lion,	York.
Mills Co., C. D.,	7424 Tioga St.,	Pittsburgh	Allegheny,
Milone, Antonio,	925 S. Sixth St.,	Philadelphia,	Philadelphia.
Milone, Suigi,	908 Catharine St.,	Philadelphia,	Philadelphia.
Mink, Henry,	4101 N. Sixth St.,	Philadelphia,	Philadelphia.
Minnick, E. P.,	623 W. King St.,	York,	York.
Mitinger, J. E.,		Greensburg,	York.
Model, John,	2944 N. Fifth St.,	Philadelphia,	Philadelphia.
Model Bakery,	5525 Walnut St.,	Pittsburgh,	Allegheny.
Model Bakery,		Bentleyville,	Washington.
Model Steam Bakery,		Lykens,	Dauphin.
Model Vienna Bakery, The,	938 Main St.,	Annville,	Lebanon.
Moesel, John C.,	706 Cedar Ave.,	Scranton,	Lackawanna.
Moessinger, Charles F.,	1741 Fifth Ave.,	Pittsburgh,	Allegheny.
Mohr, John,	717 E. Ontario St.,	Philadelphia,	Philadelphia.
Mohr, John H.,	1320 Chew St.,	Allentown,	Lehigh.
Mohr, R. G.,	Main St.,	East Greenville,	Montgomery.
Moll's Bakery, W. H.		Milton,	Northumberland.
Molz, John G.,	2641 Buckins St.,	Bridesburg,	Philadelphia.
Mondel, Alex.,	610 Chartiers Ave.,	McKeesport,	Allegheny.
Moore, S.,	70 Broadway,	Milton,	Northumberland,
Moore Bread Company,	1119 Spring Garden St.	Philadelphia,	Philadelphia.
Moore's Home Bakery,	2649 Olyphant Ave.,	Scranton,	Lackawanna.
Morganstein, Bernett,	737 S. Fourth St.,	Philadelphia,	Philadelphia.
Morgenthaler, A.,	Front & Ontario Sts.,	Philadelphia,	Philadelphia:
Morreale's Sons, S.,	233 N. Ninth St.,	Scranton,	Lackawanna.
Morrison, Thos. A.,	112 W. Cunningham St.	Butler,	Butler.
Morsovich, Morris,	138 Liberty St.,	Allentown,	Lehigh.
Morton, C. A.,	10 N. Main St.,	Union City,	Erie.
Moskowitz, Isadore,	S. W. Cor. Eighth & Ritner Sts.	Philadelphia,	Philadelphia.
Motheral Avenue Bakery,	477 Motheral Ave.,	Monessen,	Westmoreland.
Mt. Braddock Bakerv,		Mt. Braddock,	Fayette.
Mt. Pleasant Bakery,	650 Main St.,	Mt. Pleasant,	Westmoreland.
Mountain City Bakery,		Altoona,	Blair.
Movsovic, Morris,	138 Liberty St.,	Allentown,	Lehigh.
Moyer, C. L.,	1001 Washington St.,	Easton,	Northampton.
Moyer, J. H.,	1334 Vernon St.,	Harrisburg,	Dauphin.
Moyer, T. M.,	39 W. Locust St.,	Mechanicsburg,	Cumberland.
Moyer, Willis D.,		Macungie,	Lehigh.
Mullerschon, John George,	2474 Charles St.,	Pittsburgh,	Allegheny.
Munz, Henry,	1713 Snyder Ave.,	Philadelphia,	Philadelphia.
Munzinger, George,	1600 E Street,	Pittsburgh,	Allegheny.
Murko, John,		Berwick,	Columbia.
Murphy, James F.,	551 W. Fifth St.,	Erie,	Erie.
Musser, Geo. W.,	Main St.,	Yoe,	York.
Mustaro, Emanuel,	925 S. Eleventh St.,	Philadelphia,	Philadelphia.
Mutschler, Otto,	708 Merchant St.,	Ambridge,	Beaver.
Mutz, Henry,	1211 N. 13th St.,	Philadelphia,	Philadelphia.
Myers, Bressler,		Tower City,	Schuylkill.
Myers, D. L.,	N. Main St.,	Mercersburg,	Franklin.
Naab, A. M.,		Linesville,	Crawford.
Namislo, Anton,	3021 Belgrade St.,	Philadelphia,	Philadelphia.
National Biscuit Company,	409-421 Liberty Ave.,	Philadelphia,	Philadelphia.
National Biscuit Company,	1301-29 Glenwood Ave.	Philadelphia,	Philadelphia.
Neff Brothers,	23 S. Earl St.,	Shippensburg,	Cumberland.
Neumann, F.,	2127 E. Dauphin St.,	Philadelphia,	Philadelphia.
Neumayer, Lewis,	849 N. 13th St.,	Philadelphia,	Philadelphia.
Newell, Jas. M.,	24 Market St.,	Mt. Union,	Huntingdon.
New Bethlehem Steam Bakery,		New Bethlehem,	Clarion.
New Cumberland Steam Bakery,		New Cumberland,	Cumberland.
Newhanner, Mrs. Susanna,	25th & Ashen Sts.,	Philadelphia,	Philadelphia.
Newhard, J. M.,	637 Washington Ave.,	Northampton,	Northampton.
Newhard, Robert E.,	R. D. No. 2,	Allentown,	Lehigh.
New Park Bakery, The,	343 Market St.,	Williamsport,	Lycoming.
New York Bakery,	208-210 E. Church Ave.	Lock Haven,	Clinton.
New York Bakery,	1015 N. Second St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
New York Pie Baking Co.,	2503-21 Lombard St.,	Philadelphia,	Philadelphia.
Nicholas, Toma.,	S. E. Cor. 18th & Morris St.	Philadelphia,	Philadelphia.
Nicholas, Wm. F.,	619 Homewood Ave.,	Pittsburgh,	Allegheny.
Nicholson Company, The,	5704 Penn Ave.,	Pittsburgh,	Allegheny.
Nickel, Joseph,	5329 Butler St.,	Pittsburgh,	Allegheny.
Nickeli Bakery, John,	4428 Penn Ave.,	Pittsburgh,	Allegheny.
Niemiec, Michael,	4540 Stiles St.,	Frankford,	Philadelphia.
Nistle, Frank P.,	1039 Green St.,	Reading,	Berks.
Noffz's Bakery,		Columbia,	Lancaster.
Noll, Charles,	1351 E. Susquehanna Ave.	Philadelphia,	Philadelphia.
Nonnemacker, Wm.,	1924 Montgomery Ave.	Philadelphia,	Philadelphia.
North Eastern Steam Pretzel Bakery.	2113 E. Huntingdon St.	Philadelphia,	Philadelphia.
Northern Liberty Pretzel Bakery.	325 Brown St.,	Philadelphia,	Philadelphia.
Novic, George,	721 Jerome St.,	McKeesport,	Allegheny.
Obereker, Frank,	523 New St.,	Allentown,	Lehigh.
Ochman Bros.,	414 Tasker St.,	Philadelphia,	Philadelphia.
Oglesby's Bakery,	201-3 E. Broad St.,	Chester,	Delaware.
O. K. Baking Co.,		Bentleyville,	Washington.
Olbrich, Hugo,	5172 Haverford Ave.,	Philadelphia,	Philadelphia.
Old Home Baking Company,	19th & Cranberry Sts.,	Erie,	Erie.
Olszewski, A. W.,	36 E. Ridge St	Nanticoke,	Luzerne.
O'Neill, Geo. B.,	19th & Centre Sts.,	Ashland,	Schuylkill.
Orr Baking Co., O. C.,	310-12 Grove St.,	New Castle,	Lawrence.
Orth, J. G.,	11 S. Front St.,	Steelton,	Dauphin.
Orthwein, Ernest,	5800 Pine St.,	Philadelphia,	Philadelphia.
Osceola Bakery,	Osceola Mills,	Clearfield,	Clearfield.
Oswego Baking Co.,		Braddock,	Allegheny.
Ott, John G.,	1309 Frankford Ave.,	Philadelphia,	Philadelphia.
Oxford Bakery,	1918 W. Oxford St.,	Philadelphia,	Philadelphia.
Pailer & Averbach,	4060 Lancaster Ave.,	Philadelphia,	Philadelphia.
Palm, M. J.,		Titusville,	Crawford.
Pancoasto Bakery,		Confluence,	Somerset.
Pannier, Wm. G.,	825 Linden Ave.,	Pittsburgh,	Allegheny.
Parkway Baking Co.,	1228 Ridge Ave.,	Philadelphia,	Philadelphia.
Park Wood Bakery,	64 Hazel Ave.,	Wilkes-Barre,	Luzerne.
Pasquarello Angelo,	4908 Wayne Ave.,	Philadelphia,	Philadelphia.
Paterson Bakery,	423 Main St.,	Moosic,	Lackawanna.
Paul, Albert,	613 Laurel St.,	Reading,	Berks.
Pechan's Bakery,	648 Ninth St.,	Ford City,	Armstrong.
Peddie, L. J.,	101 Henderson St.,	Lock Haven,	Clinton.
Peerless Biscuit Company,	3212 Liberty Ave.,	Pittsburgh,	Allegheny.
Pehlert, G. Emil,		Kimberton,	Chester.
Peightal Bread Bakery, J. C.,	1504 Tenth St.,	Altoona,	Blair.
Peiter's Bakery,		Doylestown,	Bucks.
Penn Baking Co.,	305 Penn Ave.,	Pittsburgh,	Allegheny.
Penna. Baking Co.,	341 Brook St.,	Scranton,	Lackawanna.
Penna. Pretzel Co.,	228 Court St.,	Reading,	Berks.
Peoples Bakery,	111 Pike St.,	Carbondale,	Lackawanna.
Peoples Baking Co.,		New Freedom,	York.
Perrone Bros.,	159 S. Main St.,	Pittston,	Luzerne.
Peterson, Christian,	S. W. Cor. Fifth & Westmoreland Sts.	Philadelphia,	Philadelphia.
Pfaff, Gustav,	2846 Kensington Ave.,	Philadelphia,	Philadelphia.
Pfaltzgraff, George,	5141 Westminster Ave.	Philadelphia,	Philadelphia.
Pfautz, John W.,	415 S. Tenth St.,	Reading,	Berks.
Pfeiffer, Frederick,	847 N. Ringgold St.,	Philadelphia,	Philadelphia.
Pfeiffer, Wm. G.,	700 W. Allegheny Ave.	Philadelphia,	Philadelphia.
Philadelphia Bakery,	121 S. Maple St.,	Mt. Carmel,	Northumberland.
Philadelphia Home Made Bread Co.	1331 N. Twelfth St.,	Philadelphia,	Philadelphia.
Pickersgill Bakery,	Main & State Sts.,	Smethport,	McKean.
Pinzker, Ludwig N.,	5829 Master St.,	Philadelphia,	Philadelphia.
Pipher Bakery, H. B.,		Stroudsburg,	Monroe.
Pistel, George,	929 Fifth Ave.,	McKeesport,	Allegheny.
Pistner Brothers,	301 W. Washington Ave.	DuBois,	Clearfield.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Pitcairn Bakery,		Pitcairn,	Allegheny.
Planitzer, E. Otto,	2518 Sarah St.,	Pittsburgh,	Allegheny.
Pleitzsch, Herman,	330 Callowhill St.,	Philadelphia,	Philadelphia.
Plogstert & Son, Wm.,	272 Paulson Ave.,	Pittsburgh,	Allegheny.
Polish Baking Co.,	129 W. Long Ave.,	New Castle,	Lawrence.
Polish National Baking Co.,	111 South Main St.,	Shenandoah,	Schuylkill.
Pomraning, J. W.,		Dover,	York.
Pontello, Frank,	1212 Main St.,	Sharpsburg,	Allegheny.
Portner, Louis,	1901 S. Fifth St.,	Philadelphia,	Philadelphia.
Poulos, John,	1410 East St.,	Pittsburgh,	Allegheny.
Povero, Henry,		Burgettstown,	Washington.
Provenzano, Antonio,	116 Chestnut Ave.,	Scranton,	Lackawanna.
Pure Food Bakery Co.,		New Brighton,	Beaver.
Quakertown Steam Bakery,	236-38 W. Broad St.,	Quakertown,	Bucks.
Quality Bakery,		Zelienople,	Butler.
Quillen, P. L.,		Beaver Falls,	Beaver.
Rabold, Henry,	1417 Jackson St.,	Philadelphia,	Philadelphia.
Raech, Herman,	1700 S. Twelfth St.,	Philadelphia,	Philadelphia.
Rahner Bakery, Adolph,	1421 Tasker St.,	Philadelphia,	Philadelphia.
Raisch, Jacob H.,	1400 S. 52d St.,	Philadelphia,	Philadelphia.
Ralich, G. H.,	701-3 N. Seventh St.,	Allentown,	Lehigh.
Ramsey, Roy M.,		Sunbury,	Northumberland.
Randall, Daniel J.,	404 E. Fourth St.,	South Bethlehem,	Northampton.
Raping, Joseph,		Lock Haven,	Clinton.
Rathgeber, Chas. F.,	5901 Arch St.,	Philadelphia,	Philadelphia.
Rautenstrauch, Karl.	423 E. Twelfth St.,	Erie,	Erie.
Reading Biscuit Co.,	120 S. Third St.,	Reading,	Berks.
Reading Steam Pretzel Co.,	584 E. Third St.,	Williamsport,	Lycoming.
Rebe's Bakery,	1025 W. Columbia Ave.	Philadelphia,	Philadelphia.
Rebman, August,	2010 Monongahela Ave.	Swissvale,	Allegheny.
Reck Co., Jules,	524 Spruce St.,	Philadelphia,	Philadelphia.
Reeser, John A.,	309 S. Eleventh St.,	Reading,	Berks.
Reeser Bakery, Charles C.,		Bernville,	Berks.
Reichard & Co., G. H.,		Red Lion,	York.
Reinhard's City Bakery,	2272 Main St.,	Northampton,	Northampton.
Reinhardt, Hermann,	3533 Germantown Ave.	Philadelphia,	Philadelphia.
Reiser, George A.,	2204 Peach St.,	Erie,	Erie.
Reiser, George M.,	3563 Marvine St.,	Philadelphia,	Philadelphia.
Reln, Bros.,		Birdsboro,	Berks.
Rener, Frederick C.,	3116 Emerald St.,	Philadelphia,	Philadelphia.
Rentschler Bakery,	533 Prescott Ave.,	Scranton,	Lackawanna.
Renz, Charles,	2340 N. 26th St.,	Philadelphia,	Philadelphia.
Renz, Mrs. George,	1312 Parade St.,	Erie,	Erie.
Revoyre, Joseph A.,	221 Broad St.,	Milford,	Pike.
Rhoads, Ammon K.,	117-19 S. Third St.,	Reading,	Berks.
Rhoads, Cloyd,		Reamstown,	Lancaster.
Ricchezza, Antonio,	1151-59 S. Ninth St.,	Philadelphia,	Philadelphia.
Ricci, Michele,		Clairton,	Allegheny.
Rice, Mrs. L. M.,	119 S. Orange St.,	Media,	Delaware.
Ricker, Andrew F.,	Park St.,	Elizabethtown,	Lancaster.
Ricker Pretzel Bakery,		Elizabethtown,	Lancaster.
Riedemann, Bertha,	2036 W. Tioga St.,	Philadelphia,	Philadelphia.
Rieker Bakery, G. F.,	1921 Fairmount Ave.,	Philadelphia,	Philadelphia.
Riess Pretzel Bakery, Louis,	1329 Frankford Ave.,	Philadelphia,	Philadelphia.
Rigby, D. M.,		Mercer,	Mercer.
Riggi & Company, Joe,	211 Corner St.,	Scranton,	Lackawanna.
Rilling, Jacob,	223 Green St.,	Philadelphia,	Philadelphia.
Rippel, John,	1701 S. Second St.,	Philadelphia,	Philadelphia.
Rippelmeyer, H. B.,	204 W. Pitts St.,	Greensburg,	Westmoreland.
Robinson, J. H.,	252 E. Washington St.	New Castle,	Lawrence.
Rocco, Alfonzo,	121 Miller St.,	Rankin,	Allegheny.
Roesch, Henry,	5601 Wyalusing Ave.,	Philadelphia,	Philadelphia.
Rohmasser's Bakery.	341 Penn Ave.,	Scranton,	Lackawanna
Rohner Co., Henry,	Fifth & Race Sts.,	Philadelphia,	Philadelphia.
Roll Biscuit Co.,	125 S. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Roman, Walter,	422 Chestnut St.,	Johnstown,	Cambria.
Romanoff, Abraham,	1400 S. Fifth St.,	Philadelphia,	Philadelphia.
Roof, Wm. N.,	126 S. Main St.,	Chambersburg,	Franklin.
Roscoe Bakery,		Roscoe,	Washington.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Rose & Hanna,		Bellevue,	Allegheny.
Rosen, Nick,	409 17th St.,	Beaver Falls,	Beaver.
Ross, Robert,	217-19 Morton St.,	Chester,	Delaware.
Roth, Conrad,	2959 N. Eighth St.,	Philadelphia,	Philadelphia.
Rothe, Max,	527 North Ave.,	Millvale,	Allegheny.
Roush, Wm.,		Lebanon,	Lebanon.
Rowles Bakery, W. E.,		Shiremanstown,	Cumberland.
Royal Bakery,		Bellwood.	Blair.
Royer's Bakers,		Denver,	Lancaster.
Rucker, Joseph,	5426 Woodland St.,	Philadelphia,	Philadelphia.
Rudolph, Frederick,	424 W. York St.,	Philadelphia,	Philadelphia.
Rudolph, George,	2908 Maple St.,	Erie,	Erie.
Rudy, Jr., Christian,	565 N. Queen St.,	Lancaster,	Lancaster.
Ruhl, C. H.,	2700 Main St.,	Penbrook,	Dauphin.
Ruoff, Charles,	259 E. Cambria St.,	Philadelphia,	Philadelphia.
Rural Valley Bakery,		Rural Valley.	Armstrong.
Rybolowicz, Mike,	404 Olivia St.,	McKees Rocks,	Allegheny.
Sabetta, Thos.,		New Kensington,	Westmoreland.
Salomone, John,	705 S. Seventh St.,	Philadelphia,	Philadelphia.
Sangmeister, Henry F.,	627 N. Franklin St.,	Philadelphia,	Philadelphia.
Sanitary Bakery,	517 Bryden Road,	Ambridge,	Beaver.
Sanitary Bakery,	111 Main St.,	Bradford,	McKean.
Sanner, Mrs. C. S.,		Frackville,	Schuylkill.
Sassi & Son, Daniel,	816 Fitzwater St.,	Philadelphia,	Philadelphia.
Sautter Sons, C., Inc.,	1227 Chestnut St.,	Philadelphia,	Philadelphia.
Saxton Bakery,		Saxton,	Bedford.
Saylor, J. T.,	341 Hazel St.,	Tamaqua,	Schuylkill.
Scavone Bakery, M. D.,	892 Water St.,	Meadville,	Crawford.
Schach, H. G.,		Tremont,	Schuylkill.
Schad, William F.,	783 S. Front St.,	Philadelphia,	Philadelphia.
Schafer, Joseph,	4501 Salmon St.,	Philadelphia,	Philadelphia.
Schaffer, Peter,	S. W. Cor. Eighth & Dauphin Sts.	Philadelphia,	Philadelphia.
Schaffnit, Jacob,	1312 Reedsdale St.,	Pittsburgh,	Allegheny.
Schaffnut, George W.,	3053 Brighton Road,	Pittsburgh,	Allegheny.
Schaible's Bakery,		Easton,	Northampton.
Schaller's Bakery,	Green & Foster Sts.,	Greensburg,	Westmoreland.
Schanbacher, Carl,	1007 W. Tioga St.,	Philadelphia,	Philadelphia.
Schandt, George,	128 N. 21st St.,	Philadelphia,	Philadelphia.
Schaney, R. C.,	1301 Madison Ave.,	Pittsburgh,	Allegheny.
Scharadin, Wm. D.,		Orwigsburg,	Schuylkill.
Scharrch, Anton,	8 State St.,	Newtown,	Bucks.
Schaumburg, C. J.,	832 N. Ninth St.,	Reading,	Berks.
Scheer, Jacob.	2500 S. Sixth St.,	Philadelphia,	Philadelphia.
Scheider, Joseph,	Main St.,	Shenandoah,	Schuylkill.
Schell, E. W.,	1512 Derry St.,	Harrisburg,	Dauphin.
Schell, George,		St. Marys,	Elk.
Schellhammer Bros.,	Rear 618 N. Locust St.	Hazleton,	Luzerne.
Schenck, George R.,	N. W. Cor. E. Tioga & "A" Sts.	Philadelphia,	Philadelphia.
Scheuer Baking Company,		Scranton,	Lackawanna.
Schilling, Adolph,	721 S. 20th St.,	Philadelphia,	Philadelphia.
Schilling, C. W.,	1949 Norris St.	Philadelphia,	Philadelphia.
Schillinger, Felix,	1119 W. Thompson St.	Philadelphia,	Philadelphia.
Schimmack, Frank,	324 Burton Ave.,	Washington,	Washington.
Schimmel, Adam,	37 Boggs Ave.,	Pittsburgh,	Allegheny.
Schimmel, T. R.,		Coopersburg,	Lehigh.
Schindele, Fred,	1729 Winghocking St.,	Philadelphia,	Philadelphia.
Schlaefer, G. P.,		Bushkill,	Pike.
Schlafer, John,	806 S. Sixth St.,	Allentown,	Lehigh.
Schlater, L. A.,	4500 Frankford Ave.,	Philadelphia,	Philadelphia.
Schlegel's Bakery,	1108 Centre St.,	Ashland,	Schuylkill.
Schlichenmayer, F. L.,	712 S. 21st St.,	Philadelphia,	Philadelphia.
Schlosser, Charles,	2400 N. Grantz St.,	Philadelphia,	Philadelphia.
Schlosser, Eugene,	S. E. Cor. Natrona & Cumberland Sts.	Philadelphia,	Philadelphia.
Schlosser, Joseph,	3515 Frankford Ave.,	Philadelphia,	Philadelphia.
Schlotthauer, Charles,	629 Manor St.,	Columbia,	Lancaster.
Schlotzhauer Baking Co., Inc.,	435-37 Green St.,	Lancaster,	Lancaster.
Schmerzer, John,	161 S. 18th St.,	Pittsburgh,	Allegheny.
Schmid, Charles,	4730 Tacony St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Schmidt, Chas. J.,	408 Erie Ave.,	Susquehanna,	Susquehanna.
Schmidt, Mrs. E.,	732 Parade St.,	Erie,	Erie.
Schmidt, Gustav,	3801 N. Seventh St.,	Philadelphia,	Philadelphia.
Schmidt, Melchior.	2400 E. Clearfield St.,	Philadelphia,	Philadelphia.
Schmidt, Steward W.,	19 North St.,	Nazareth,	Northampton.
Schmidt's Bakery,	18th & Mulberry Sts.,	Harrisburg,	Dauphin.
Schmitt, F. W.,	24 N. Second St.,	Clearfield,	Clearfield.
Schmitt, Karl,	2800 W. Water St.,	Philadelphia,	Philadelphia.
Schmoyer, Alfred,	1025 Cley St.,	Reading,	Berks.
Schmoyer, A. P.,	730 Gordon St.,	Allentown,	Lehigh.
Schnaebele, Herman J.,	2216 N. 30th St.,	Philadelphia,	Philadelphia.
Schneider, Fred.,	147 W. Norris St.,	Philadelphia,	Philadelphia.
Schneider, Louis J.,	2462 N. 17th St.,	Philadelphia,	Philadelphia.
Schneider, M.,	1123 Diamond St.,	Philadelphia,	Philadelphia.
Schnessler, E. C.,	316 Ferry St.,	Easton,	Northampton.
Schoeller, C.,	719 Front St.,	Freeland,	Luzerne.
Schoenthaler, August,	1414 Shunk St.,	Philadelphia,	Philadelphia.
Schoettler, Louis H.,	2109 Centre Ave.,	Pittsburgh,	Allegheny.
Schofer's Sons, Henry,	233 N. Eighth St.,	Reading,	Berks.
Scholl, Hiram C.,		Telford,	Montgomery.
Schubel, Anna,	803 Greenfield Ave.,	Pittsburgh,	Allegheny.
Schuck, Adolph J.,	1339 Rockland St.,	Philadelphia,	Philadelphia.
Schuler, Wm. L.,	223 Horton St.,	Wilkes-Barre,	Luzerne.
Schultz Baking Co.	609 Walnut St.,	Pottstown,	Montgomery.
Schumann, George,	3101 N. Front St.,	Philadelphia,	Philadelphia.
Schumm, Christian,	1800 S. 18th St.,	Philadelphia,	Philadelphia.
Schrack, J. Walter.	118 Main St.,	Coatesville,	Chester.
Schrech, Philipp J.,	514 E. Penn St.,	Bedford,	Bedford.
Schwab, J. F.,	High St.,	Stowe,	Montgomery.
Schwamlein, Carrie & Charles,	1119 Centre St.,	Ashland,	Schuylkill.
Schwarter, George F.,	1038 Arrott St.,	Frankford,	Philadelphia.
Schwartz, Wm.,	1018 Willow St.,	Norristown,	Montgomery.
Schwartz, Karl G.,	202 E. 22d St.,	Erie,	Erie.
Schwarz, Paul G.,	801 Ferry St.,	Easton,	Northampton.
Schwechten, H. R.,	135 S. Third St.,	Easton,	Northampton.
Schwehm, Henry,	229 W. Tioga St.,	Philadelphia,	Philadelphia.
Schweiger, G. W.,		Barth,	Lancaster.
Schweizer, August,	1743 Orthodox St.,	Philadelphia,	Philadelphia.
Schwenker's Vienna Bakery	740 Main St.,	Honesdale,	Wayne.
Scott, W. H.,	11 W. Third St.,	S. Bethlehem,	Northampton.
Seaman's Bakery.	26-28 North Third St.,	Hamburg,	Berks.
Seber's Bakery,	126-28 Pine St.,	Lancaster,	Lancaster.
Seega, Frederick A.,	5923 Lansdowne St.,	Philadelphia,	Philadelphia.
Seibel & Stofflet,	633-35 Northampton St.	Easton,	Northampton.
Seitz, F. A.,		Freeport,	Armstrong.
Seneca, Ferdinand.	230 Penn St.,	Bristol,	Bucks.
Seuffert, George W.,	3936 Locust St.,	Philadelphia,	Philadelphia.
Seven Baker Brothers,	Wabash & Lowe Sts.,	Pittsburgh,	Allegheny.
S. & G. Pretzel Co.,	1106 Court St.,	Allentown,	Lehigh.
Shafer, Joseph E.,	56 E. Main St.,	Nazareth,	Northampton.
Shamokin Noodle Co.,	Orange & Water Sts.,	Shamokin,	Northumberland.
Sharbone, Clayton,	R. D. No. 5,	Elstonville,	Lancaster.
Shaud, Edward A.,	Market St.,	Jonestown,	Lebanon.
Shaw, W. H.,		Westfield,	Tioga.
Shead's Bakery,	106 W. Lancaster Ave.	Ardmore,	Montgomery.
Sheaffer, Jno. M.,	905 Third St.,	Harrisburg,	Dauphin.
Sheesley, Geo. O.,		Powls Valley,	Dauphin.
Sheffield Wholesale Bakery,		Sheffield,	Warren.
Sherkel, Fred,		Houtzdale,	Clearfield.
Sherman Baking Co.,	229 Centre Ave.,	Butler,	Butler.
Sherrick, M. D.,	Lawrence & Wilson Sts.	Middletown,	Dauphin.
Shively Bros.,		Mifflinburg,	Union.
Shoemaker, Chas. E.,		Mertztown,	Berks.
Shoemaker's Cafe,	2210 N. Front St.,	Philadelphia,	Philadelphia.
Shower's Bakery, E.,		Manheim,	Lancaster.
Shull's Steam Bakery, J. D.,		Marysville,	Perry.
Siegfried, F. J.,	540 Northampton St.,	Easton,	Northampton.
Siff E.,	342 Lehigh St.,	Easton,	Northampton.
Sigler Bakery, Ralph,		Lewistown,	Mifflin.
Simon, Jno. L.,	102 W. Market St.,	West Chester,	Chester.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Simon & Veigel,	100 Hazelwood Ave.,	Pittsburgh,	Allegheny.
Singer Bakery, I.,	2027 S. Seventh St.,	Philadelphia,	Philadelphia.
Sinner, A.,	2553 Cedar St.,	Philadelphia,	Philadelphia.
Sitz, Emil J.,	3701 Fifth Ave.,	Pittsburgh,	Allegheny.
Sluman, John,		Plymouth,	Luzerne.
Small Bakery,	1628 Jackson St.,	Philadelphia,	Philadelphia.
Smith, Chas. H.,		Spring Grove,	York.
Smith, Irvin,		Newport,	Perry.
Smith, W. M.,		Schaefferstown,	Lebanon.
Smith Bakery, M. F.,	501 E. Eighth St.,	Erie,	Erie.
Smith Bros.,	2605 East St.,	Pittsburgh,	Allegheny.
Smith's Bakery,		Red Lion,	York.
Smith Company, S. R.,		Grantham,	Cumberland.
Smith's Hiland Annex,	204 S. Highland Ave.,	Pittsburgh,	Allegheny.
Smith Steam Bakery,	210 Main St.,	Greenville,	Mercer.
Smuckler, Louis,	891 N. Sixth St.,	Philadelphia,	Philadelphia.
Snow, E. J.,	701 First Ave.,	Farrell,	Mercer.
Snyder, D. J.,		Nazareth,	Northampton.
Snyder, E. G.,	1249 Main St.,	Northampton,	Northampton.
Snyder, J. D.,		Rockwood,	Somerset.
Snyder's Bakery,	226 N. Bedford St.,	Carlisle,	Cumberland.
Sobers, E. F.,	17 S. Second Ave.,	Bethlehem,	Northampton.
Sokol, A.,	1004 Main St.,	Dickson City,	Lackawanna.
Sommer, John,	S. E. Cor. 17th & Susquehanna Ave.	Philadelphia,	Philadelphia.
Southwark Bakery,	813 Carpenter St.,	Philadelphia,	Philadelphia.
Spangler, H. S.,		Biglersville,	Adams.
Spannuth, Paul E.,	932½ Penn St.,	Reading,	Berks.
Specht, Chas.,	440 S. Main St.,	Pittsburgh,	Allegheny.
Spohn, Martin,	1254 S. 22d St.,	Philadelphia,	Philadelphia.
Springer, Ralph,	R. F. D. No. 2,	South Bethlehem,	Northampton.
Stablein, George,	805 Crest Ave.,	Charleroi,	Washington.
Stabley, Charles E.,		Dallastown,	York.
Standard Bakery Co.,	6th Ave. & Beech St.,	Burnham,	Mifflin.
Standard Baking Co.,	10th & Market Sts.,	Harrisburg,	Dauphin.
Stangl, P.,	1113 Third Ave.,	New Brighton,	Beaver.
Star Bakery,	601-03 Second St.,	Juniata,	Blair.
Stark, W. U.,		Mt. Pleasant,	Westmoreland.
Starke, Ernest,	511 Dixon St.,	Homestead,	Allegheny.
State College Bakery,		State College,	Centre.
Stauffer, Harry C.,		Ringtown,	Schuylkill.
Stauffer Biscuit Co., Inc., D. F.,	7-21 W. Princess St.,	York,	York.
Staver, Mrs. Emma S.,	426 N. Highland Ave.,	Pittsburgh,	Allegheny.
Stecher, Wilhelm,	2401 S. Tenth St.,	Philadelphia,	Philadelphia.
Steeble Bakery, Frank,	3818 Market St.,	Philadelphia,	Philadelphia.
Steelton Steam Bakery,	409 Bessemer St.,	Steelton,	Dauphin.
Stefens, Robert,	S. E. Cor. 60th & Vine Sts.	Philadelphia,	Philadelphia.
Steinecke, Ernest,	313 W. Indiana Ave.,	Philadelphia,	Philadelphia.
Steiner, Charles,	3560 Emerald St.,	Philadelphia,	Philadelphia.
Steinmetz, Alois F.,	212 Main St.,	Carnegie,	Allegheny.
Steinmetz's Bakery,	38 Broadway,	Bangor,	Northampton.
Stern, Louis,	1801 N. 16th St.,	Philadelphia,	Philadelphia.
Sterner, N. E.,		Montgomery,	Lycoming.
Stett, F. A.,	2463 Jefferson St.,	Harrisburg,	Dauphin.
Stewart, H. T.,	10 Fourth St.,	Sharon,	Mercer.
Stewart Bros.,	1222 Federal St.,	Pittsburgh,	Allegheny.
Stier, Frederick,	1021 Oxford St.,	Philadelphia,	Philadelphia.
Stine, Joseph,	Church Ave.,	McKees Rocks,	Allegheny.
Stinson's Pretzel Bakery,		Harrisburg,	Dauphin.
Stites, E. H.,	8 Exeter St.,	West Pittston,	Luzerne.
Stoebenan, Frank,	2726 E. Huntingdon Ave.	Philadelphia,	Philadelphia.
Stoebenan, Wm.,	2855 E. Thompson St.,	Philadelphia,	Philadelphia.
Stoeber's Bakery,	806 N. Eighth St.,	Reading,	Berks.
Stoecklein Bros. Co.,	7027 Spencer St.,	Pittsburgh,	Allegheny.
Stohrer, Richard,	2988 Richmond St.,	Philadelphia,	Philadelphia.
Storck's Bakery, Adolph,	801 N. 17th St.,	Philadelphia,	Philadelphia.
Stough, H. D.,		Scottdale,	Westmoreland.
Strauss, Chas.,		Shillington,	Berks.
Strauss, C. M.,		Fredericksburg,	Lebanon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Striffling & Solliday,	235 Race St.,	Philadelphia,	Philadelphia.
Stritzinger, Lewis G.,	263 W. Main St.,	Norristown,	Montgomery.
Stroebel, Gotthief,	5622 Girard Ave.,	Philadelphia,	Philadelphia.
Strohm, Fred,	917 Market St.,	Marcus Hook,	Delaware.
Sturgis, N. D.,	219 E. Main St.,	Lititz,	Lancaster.
Suchma, Jos. F.,	7904 Frankstown Ave.	Pittsburgh,	Allegheny.
Suhr, Louise,	103 Main St.,	Wellsboro,	Tioga.
Sulock, Stephen,	353 Master St.,	Philadelphia,	Philadelphia.
Sullivan Bros.,	222-26 S. Water St.,	York,	York.
Sulz, Isaac,	1302 City Line,	Philadelphia,	Philadelphia.
Sunbury Baking Co., The,		Sunbury,	Northumberland.
Sunrise Baking Co.,	653 Washington St.,	Williamsport,	Lycoming.
Superior Steam Baking Co.,		Portage,	Cambria.
Swain, Axle,		Bristol,	Bucks.
Swisher, S. G.,		DuBois,	Clearfield.
Szoch Bakery, D.,	1008 Second Ave.,	New Kensington,	Westmoreland.
Szymanowicz, Stanislaus,	701 E. 22d St.,	Erie,	Erie.
Tasty Bakery,		Warren,	Warren.
Teitelbaum Bros.,	602 S. Second St.,	Philadelphia,	Philadelphia.
Templeton, A. J.,	289 Fairview Ave.,	Connellsville,	Fayette.
Terzyk, Stanislaus,	2578 Orthodox St.,	Philadelphia,	Philadelphia.
Theur, John,	5821 Penn Ave.,	Pittsburgh,	Allegheny.
Thom, M.,	159 N. 58th St.,	Philadelphia,	Philadelphia.
Thomas, Andrew C.,	1239 Penna. Ave.,	Pittsburgh,	Allegheny.
Thomas, Ira B.,	155 W. Catharine St.,	Chambersburg,	Franklin.
Thomas Bakery,		Summit Hill,	Carbon.
Thommen, John,	1700-02 Chestnut St.,	Philadelphia,	Philadelphia.
Thompson, H. A.,		Lancaster,	Lancaster.
Thompson, W. H.,	229 S. Croton Ave.,	New Castle,	Lawrence.
Thompson & Son, A.,		Snow Shoe,	Centre.
Thoms, Charles,	1616 Lowrie St.,	Pittsburgh,	Allegheny.
Thorley Baking Co.	6th & Delaware Sts.,	Harrisburg,	Dauphin.
Thornton Home Bakery,	4540 Baltimore Ave.,	Philadelphia,	Philadelphia.
Thrasher, T. K.,		Confluence,	Somerset.
Tietz, Charles,	1315 James St.,	Pittsburgh,	Allegheny.
Timpe, Fred,	Broadway 46,	Mauch Chunk,	Carbon.
Tischler, Jos.,	228 E. Market St.,	Wilkes-Barre,	Luzerne.
Tisherman, Harry,	15 Townsend St.,	Pittsburgh,	Allegheny.
Todt, Michael,	720 S. 52d St.,	Philadelphia,	Philadelphia.
Tragash, Abraham,	446 N. Centre St.,	Pottsville,	Schuylkill.
Trauch, Ira E.,		Bedminster,	Bucks.
Trimble & Ford,		Jeannette,	Westmoreland.
Trometter & Son,		Cressona,	Schuylkill.
Trostle Bakery, H. W.,	2323 Eighth Ave.,	Altoona,	Blair.
Truman Bakery, J. F.,	204 N. Main St.,	Butler,	Butler.
Tupperry Bakery, Charles H.,	23 S. Sharon Ave.,	Sharon Hill,	Delaware.
Ulrich, A. D.,	24 N. Railroad St.,	Palmyra,	Lebanon.
Ulrich, Robert,	First & Wayne St.,	West Elizabeth,	Allegheny.
Ulrich Bakery, John A.,	2843 E. Venango St.,	Philadelphia,	Philadelphia.
Umlauf, Jacob,	1411 Centre St.,	Ashland,	Schuylkill.
Union Baking Co.,	108 Pine St.,	Carnegie,	Allegheny.
Union Baking Co.,	923 Evan St.,	New Kensington,	Westmoreland.
Uniontown Baking Co.,	66 S. Gallatin Ave.,	Uniontown,	Fayette.
Unley, John O.,	1427 Capouse Ave.,	Scranton,	Lackawanna.
Uram, Henry,	509 South St.,	Philadelphia,	Philadelphia.
Uram, Louis,	925 S. Third St.,	Philadelphia,	Philadelphia.
Vaha, Henry,	5328 Market St.,	Philadelphia,	Philadelphia.
Valley View Bakery,		Valley View,	Schuylkill.
Veith, Charles,	2727 Buckins St.,	Bridesburg,	Philadelphia.
Ventimiglias, T.,	1127 Meadow Ave.,	Scranton,	Lackawanna.
Ventimilia, Joseph,	1116 E. Locust St.,	Scranton,	Lackawanna.
Verlohner, Adam,	2000 S. 22d St.,	Philadelphia,	Philadelphia.
Verna, Luigi,	1021 S. Ninth St.,	Philadelphia,	Philadelphia.
Vernaecini, Emil,	465 Donner Ave.,	Monessen,	Westmoreland.
Vesper's Bakery, Bros.,	138 Main St.,	Greenville,	Mercer.
V. G. Pretzel Co., The,	637-39 N. Lumber St.,	Allentown,	Lehigh.
Vienna Bakery,	218 Mulberry St.,	McKeesport,	Allegheny.
Vilotte, C. L.,	633 Fitzwater St.,	Philadelphia,	Philadelphia.
Vischer, Fred,	1921 Cuyuga St.,	Philadelphia,	Philadelphia.
Vogel, William C.,	838 Locust Ave.,	Philadelphia,	Philadelphia.
Vogt, Henry A.,	1501 N. Fifth St.,	Philadelphia,	Philadelphia.
Vogt, William,	2113 Perrysville Ave.,	Pittsburgh,	Allegheny.
Vogt's Bakery, F.,	4846 N. Leithgow St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Volandt, Philip,	501 Diamond St.,	Philadelphia,	Philadelphia.
Volz, John Michael,	827 Prospect Ave.,	Scranton,	Lackawanna.
Von's Health Biscuit Co., Dr.,		Philadelphia,	Philadelphia.
Vonderhud, C. G.,	220 Grant Ave.,	Pittsburgh,	Allegheny.
Wachter, Max,	1017 Poplar St.,	Philadelphia,	Philadelphia.
Wagner, Herman C.,	2201 S. 15th St.,	Philadelphia,	Philadelphia.
Wagner, William,	4652 Stiles St.,	Philadelphia,	Philadelphia.
Wagner, M. A.,		Elk Lick,	Somerset.
Wagner Baking Co.,		Coatesville,	Chester.
Wagner Baking Co.,		Mt. Union,	Huntingdon.
Wagner Baking Company,		Philadelphia,	Philadelphia.
Wagner Vienna Bakery,	2316 Carson St.,	Pittsburgh,	Allegheny.
Wahl, George,	451 Charlotte St.,	Pottstown,	Montgomery.
Wahl Home Bakery,	407 Adams Ave.,	Scranton,	Lackawanna.
Walbert, W. M.,	823 Chew St.,	Allentown,	Lehigh.
Walsh's Bakery,		Towanda,	Bradford.
Walten & Zeiter,	4020 Lancaster Ave.,	Philadelphia,	Philadelphia.
Walter & Son, F., Inc.,		West Bridgewater,	Beaver.
Walters & Sons, Inc., F.,	Cherry St.,	Ephrata,	Lancaster.
Walter's Steam Bakery,	390 East St.,	Bloomsburg,	Columbia.
Walz, Charles J.,	528 W. Venango St.,	Philadelphia,	Philadelphia.
Ward Baking Company,	6452 Penn Ave.,	Pittsburgh,	Allegheny.
Ward Baking Company,	3100 Liberty Ave.,	Pittsburgh,	Allegheny.
Warner, Phillip,	138 St. Joseph St.,	Easton,	Northampton.
Warren Bakery,		Warren,	Warren.
Washington Bakery,	6230 Germantown Ave.	Philadelphia,	Philadelphia.
Washington Baking Co.,	Forgie Bldg.,	Washington,	Washington.
Wayne Junction Bakery,	4331 N. 18th St.,	Philadelphia,	Philadelphia.
Weaver & Son, Frank,		Warren,	Warren.
Weber, Louis,	516 S. 21st St.,	Philadelphia,	Philadelphia.
Wehinger, Mrs. Jos. A.,	1508 W. Norwegian St.	Pottsville,	Schuylkill.
Weiler, Conrad,	1501 E. Susquehanna Ave.	Philadelphia,	Philadelphia.
Weiler, Emil,	855 N. 16th St.,	Philadelphia,	Philadelphia.
Weinstein's Bakery,	504 S. Washington Ave.	Scranton,	Lackawanna.
Weiss, A.,	6 Linden Ave.,	Duquesne,	Allegheny.
Weiss, Frank,	456 High St.,	Pottstown,	Montgomery.
Weissburg, Louis,	330 Erie Ave.,	Aliquippa,	Beaver.
Weller, Geo. J.,		Akron,	Lancaster.
Weller, Louis C.,	2566 N. 30th St.,	Philadelphia,	Philadelphia.
Welsh, J. B.,	135 Fifth St.,	Renovo,	Clinton.
Wendt, Charles,	200 Ryers Ave.,	Cheltenham,	Montgomery.
Weng, Frederick J.,	720 N. 38th St.,	Philadelphia,	Philadelphia.
Wenger, Oscar,		Parkesburg,	Chester.
Wentzel, Franklin,	872 Braddock Ave.,	Braddock,	Allegheny.
Werlinich, Nick,	Ella & Shingiss Sts.,	McKees Rocks,	Allegheny.
Werner, F. M.,	Market Square,	Fredericksburg,	Lebanon.
Wernert, August,	2649 W. Lehigh Ave.,	Philadelphia,	Philadelphia.
West End Pretzel Bakery,	1241 N. 28th St.,	Philadelphia,	Philadelphia.
West Homestead Baking Co.,	467 W. Eighth Ave.,	West Homestead,	Allegheny.
West Penn Pretzel Co.,	412½ Pacific Ave.,	McKeesport,	Allegheny.
West Shore Bakery,		Lemoyne,	Cumberland.
West Side Bakery,	112 S. Main Ave.,	Scranton,	Lackawanna.
Westling, Leonard L.,	201 Brushton Ave.,	Pittsburgh,	Allegheny.
Whitaker's Bakery,	4367 Cresson St.,	Manayunk,	Philadelphia.
Whitmore, C. A.,	N. Park St.,	Mercersburg,	Franklin.
Wichensky, J.,	18 W. Washington St.	Bradford,	McKean.
Wichtermann, John G.,	1900 E. Cumberland St.	Philadelphia,	Philadelphia.
Wiederrecht Bakery, The,	615 S. Plum St.,	Lancaster,	Lancaster.
Wiesen Bakery & Grocery Co.,	424 E. State St.,	Sharon,	Mercer.
Wilde Bakery, Gustav,	1711 Carson St.,	Pittsburgh,	Allegheny.
Wilde's Bakery, John,	1111 Lincoln Ave.,	Moore,	Delaware.
Wildermuth's Bakery, Louis,	247 E. Girard Ave.,	Philadelphia,	Philadelphia.
Wilkes-Barre Baking Co.,		Wilkes-Barre,	Luzerne.
Will's Bakery, L. H. E.,	Main St.,	Homer City,	Indiana.
Williams, J. D.,	63 S. Main St.,	Wilkes-Barre,	Luzerne.
Williams, Thomas,	641 E. Girard Ave.,	Philadelphia,	Philadelphia.
Williams Bakery,	Franklin Ave. & Linden St.	Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BREAD AND OTHER BAKERY PRODUCTS—Continued.			
Williamsburg Bakery,	First St.,	Williamsburg,	Blair.
Williamsport Baking Co.,	334 N. Fourth St.,	Williamsport,	Lycoming.
Willing, Nicholas,	5101 Race St.,	Philadelphia,	Philadelphia.
Wimley, Horace B.,	1604 N. Broad St.,	Philadelphia,	Philadelphia.
Winner-Franck Baking Co.,	533 Arch St.,	Williamsport,	Lycoming.
Wirth Bros.,	519 Semple St.,	Pittsburgh,	Allegheny.
Wishart, Andrew,		Dunbar,	Fayette.
Wisler, R. L.,		North Weissport,	Carbon.
Wissman, G.,	410 E. Ohio St.,	Pittsburgh,	Allegheny.
Wittenberg Noodle Co.,	2331 N. 13th St.,	Philadelphia,	Philadelphia.
Wittmann, John G.,	5150 Keystone St.,	Pittsburgh,	Allegheny.
Witzgall, Conrad,	2553 Tulep St.,	Philadelphia,	Philadelphia.
Wohlfarth Bros. Bakery,	117 E. Eighth Ave.,	Homestead,	Allegheny.
Wojciechowicz, T. M.,	4221 Main St.,	Philadelphia,	Philadelphia.
Wolf Bakery, Andrew M.,		Bernville,	Berks.
Wolf Bakery, W. H.,	Main & Camby Sts.,	Penbrook,	Dauphin.
Wolfe Company, D. M.,	417 Brushton St.,	Pittsburgh,	Allegheny.
Wolfert, Geo. H.,	2222 Coral St.,	Philadelphia,	Philadelphia.
Wolfgang, E. J.,	419 Penna. Ave.,	Scranton,	Lackawanna.
Wolicki, Michael,	300 S. Eighth St.,	Reading,	Berks.
Woll, Louis F.,	1548 Cayuga St.,	Philadelphia,	Philadelphia.
Wollschlager, Paul,	301 W. Cambria St.,	Philadelphia,	Philadelphia.
Wonsosky, H.,	1433 S. Seventh St.,	Philadelphia,	Philadelphia.
Wood, Jas. B.,	Depot St.,	Youngwood,	Westmoreland.
Woodlawn Bakery,	538 Franklin Ave.,	Woodlawn,	Beaver.
Wormstall, August,	111 Caldwell Ave.,	Wilmerding,	Allegheny.
Wrede, Christian,	1353 N. Tenth St.,	Reading,	Berks.
Wright, R. H.,		New Holland,	Lancaster.
Wright's Bakery,		Hatboro,	Montgomery.
Wurzbach, Emil,	1538 Strunk St.,	Philadelphia,	Philadelphia.
Wyand Baking Company,	136-140 W. Third St.,	Waynesboro,	Franklin.
Wyoming Baking Company,	37 W. Eighth St.,	Wyoming,	Luzerne.
Wyrie Baking Company, R. H.,		New Castle,	Lawrence.
Yeide, Harry,		Weatherly,	Carbon.
Yerger, George,	1225 Washington Ave.	Pittsburgh,	Allegheny.
Yetter, George P.,	4932 Second Ave.,	Pittsburgh,	Allegheny.
Yoch Bakery Co.,	34-36 W. Chestnut St.,	Shamokin,	Northumberland.
Yoder & Snyder,	733 Whitehall St.,	Allentown,	Lehigh.
Yons, Robert E.,	506-08 Broadway,	South Bethlehem,	Northampton.
York Baking Co.,	338 W. Market St.,	York,	York.
York Pretzel Co.,		York,	York.
Young, August,		Franklin,	Venango.
Young, John G.,	561 E. 18th St.,	Erie,	Erie.
Yurgensen, George,	5000 N. Fifth St.,	Philadelphia,	Philadelphia.
Zaenkel, Fred.,	2716 Penn Ave.,	Pittsburgh,	Allegheny.
Zahren, George P.,	1814 Beaver Ave.,	Pittsburgh,	Allegheny.
Zeigler & Etchberger,	Mt. Penn,	Reading,	Berks.
Zelt, John,		Uniontown,	Fayette.
Zepp, F. K.,	Broad St.,	Hatfield,	Montgomery.
Zibelman, Morris,	700 S. Third St.,	Philadelphia,	Philadelphia.
Ziegler, C. A.,		Derry,	Westmoreland.
Zielbauer, Joseph,	1711 Wylie Ave.,	Pittsburgh,	Allegheny.
Zimmerman, Ike,	724 Dickinson St.,	Philadelphia,	Philadelphia.
Zimmerman, Morgan B.,	32 N. Sixth St.,	Emaus,	Lehigh.
Zinsser, Adolph,	5128 Butler St.,	Pittsburgh,	Allegheny.
Zinsser, W. F.,	3602 Butler St.,	Pittsburgh,	Allegheny.
Zinter, Chas. A.,	5901 N. 13th St.,	Philadelphia,	Philadelphia.
Zoeller, Chas. L.,	20 Congress St.,	Bradford,	McKean.
Zotter, Joseph,	1042 Walnut St.,	McKeesport,	Allegheny.
Zuckerman, Herman,	Pierce Ave.,	Butler,	Butler.
Zwerling, Louis,	2115 S. Seventh St.,	Philadelphia,	Philadelphia.
Kwiebach Co., Ott,	849 N. 16th St.,	Philadelphia,	Philadelphia.
BUTTER, CHEESE AND CONDENSED MILK.			
Abbotts Alderney Dairies,	31st & Chestnut Sts.,	Philadelphia,	Philadelphia.
Abington Dairy Company,	324 Linden St.,	Scranton,	Lackawanna.
Academia Creamery,		Academia,	Juniata.
Alba Butter & Cheese Manufacturing Co.		Alba,	Bradford.
Allegheny Dairy,	1224 Palo Alto St.,	Pittsburgh,	Allegheny.
Allentown Dairy Co.,	1021 Turner St.,	Allentown,	Lehigh.
Altenwald Creamery Co.,		Altenwald,	Franklin.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUTEER, CHEESE AND CONDENSED MILK—Continued.			
American Dairy Company,		Philadelphia,	Philadelphia.
Anderson Ship Supply Co.,		Philadelphia,	Philadelphia.
Auburn Four Corners Creamery Co.		Meshoppen,	Wyoming.
Austinburg Dairy Co.,		Austinburg,	Tioga.
Beiler, Gideon,		Lenover,	Chester.
Belleville Condensed Milk Co.,		Belleville,	Mifflin.
Bethlehem Creamery,		Bethlehem,	Northampton.
Biggin's & Sons Co., J. D.,	48 N. Irvine Ave.,	Sharon,	Mercer.
Borden's Condensed Milk Co.,	108 Hudson St.,	New York (N. Y.),	
	Plants at	Genesee,	Potter.
		Honesdale,	Wayne.
		Lakewood,	Wayne.
		Montrose,	Susquehanna.
		Ulster,	Bradford.
Bradford County Creamery Co.,		Laceyville,	Wyoming.
Brendlinger Brothers,		Spring City,	Chester.
Bridge Farm Creamery,		Lyndell,	Chester.
Brooklands Company,		Morstein,	Chester.
Brown & Co., Percy A.,		Wilkes-Barre,	Luzerne.
Burdan Brothers,		Pottstown,	Montgomery.
Burlingame, J. T.,		Canton,	Bradford.
Butler Pure Milk Co.,		Butler,	Butler.
Callensburgh Creamery,		Callensburgh,	Clarion.
Carter, Clarence,		Chatham,	Chester.
Clemens, M. C. & Co.,		Harleysville,	Montgomery.
Clifford Creamery Co.,		Clifford,	Susquehanna.
Clinton Stock Farm,		Mill Hall,	Clinton.
Coburn Grain & Creamery Co.,		Millheim,	Centre.
Crest Farm Dairy,		Scranton,	Lackawanna.
Cumberland Valley Creamery & Dairy Co.	Franklin & London Sts.	Chambersburg,	Franklin.
Darlington, M. R.,		Pomeroy,	Chester.
		Gap,	Lancaster.
Darlington & Bro., E.,		Chadds Ford Junction,	Chester.
Darlington's Sons, M.,		Pomeroy,	Chester.
Darlington & Sons, M. F.,		Darling,	Delaware.
Degler, W. H.,		Womelsdorf,	Berks.
Delmont Canning Co.,		Delmont,	Westmoreland.
Dewart Creamery,		Dewart,	Northumberland.
Dickinson, Gilbert & Keen,		Newport,	Perry.
Dilworth Company,		Pittsburgh,	Allegheny.
Douglassville Creamery,		Douglassville,	Berks.
Drakes Corner Creamery,		Hatfield,	Montgomery.
Drakes Mills Cheese Factory,		Cambridge Springs,	Crawford.
Dublin Dairying Association,		Dublin,	Bucks.
Eastburn Place Guernsey & Ice Co.		Newtown,	Bucks.
Easton Sanitary Milk Co.,	25-29 S. Front St.,	Easton,	Northampton.
Eberly, H. E.,		Denver,	Lancaster.
Echo Vale Creamery Co.,		Bedford,	Bedford.
Eckman, William J.,		Millville,	Columbia.
Elk Dairy Products Co.,		St. Marys,	Elk.
Elmo Creamery Co.,	R. F. D. No. 1,	Knox,	Clarion.
Erie County Milk Association,	2014-32 State St.,	Erie,	Erie.
Erie Pure Milk Co.,		Erie,	Erie.
Export Creamery Company,		Export,	Westmoreland.
Farm and Dairy Products Co.,		Milton,	Northumberland.
Farmers Creamery Association,		Worcester,	Montgomery.
Farmers Creamery Co.,		Mount Joy,	Lancaster.
Farmers Dairy,	41 S. Main St.,	Wilkes-Barre,	Luzerne.
Ferndale Creamery,		Ferndale,	Bucks.
Forest Lake Creamery Co., Ltd.,	R. F. D. No. 5,	Montrose,	Susquehanna.
Forsythe, C. J.,	R. F. D. No. 1,	Genesee,	Potter.
Frankeiser, R. H.,		Bechtelsville,	Berks.
Franklindale Creamery Co.,		Towanda,	Bradford.
Frederick Brothers,	15th & Allen Sts.,	Allentown,	Lehigh.
French Creek Cheese,		Waterford,	Erie.
Friendsville Cooperative Creamery Co.		Friendsville,	Susquehanna.
Galeton Dairy Products Co.,		Galeton,	Potter.
Garber & Son, E. L.,		Lititz,	Lancaster.
Gettysburg Ice & Storage Co.,		Gettysburg,	Adams.
Goldendale Creamery Co.,		Edinburg,	Lawrence.
Groves Company, Joseph,	344 Collins Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUTTER, CHEESE AND CONDENSED MILK—Continued.			
Hanover Creamery Co.,		Hanover,	York.
Harford Dairy Co., The,		Harford,	Susquehanna.
Harmony Creamery Co.,	407 Liberty Ave.,	Pittsburgh,	Allegheny.
Harrington, M. J.,		Dushore,	Sullivan.
Hecktown Creamery Co.,	67 Gropp St.,	Bethlehem,	Northampton.
		Hecktown,	Northampton.
Helvetia Milk Condensing Co.,		Highland,	Bradford.
		Westfield,	Tioga.
		Wellsboro,	Tioga.
Hershey Creamery Co.,	401 S. 11th St.,	Harrisburg,	Dauphin.
Highland Milk Condensing Co.,		Elkland,	Tioga.
Hires Condensed Milk Co.,	913 Arch St.,	Philadelphia,	Philadelphia.
Hobbie Creamery Co-Op. Association.		Nescopeck,	Luzerne.
Holly, John,		Colmar,	Montgomery.
Holly Brothers,		Souderton,	Montgomery.
Howard Creamery,		Coburn,	Centre.
Howden Cheese Factory The,		Corryville,	McKean.
Huffs Church Creamery Co.,		Huffs Church,	Berks.
Hunsberger, R. S.,		Mainland,	Montgomery.
International Cheese Company		Philadelphia,	Philadelphia.
I. X. L. Creamery,		Friedus,	Somerset.
Jackson Center Creamery Co.,		Millerton,	Tioga.
Jersey Hill Creamery Co.,		Ruch,	Susquehanna.
Kersey Co-operative Creamery,		Kersey,	Elk.
Kieffer, I. L.,	R. F. D. No. 2,	Oley,	Berks.
Knaulz Company,		Philadelphia,	Philadelphia.
Knight Creameries,		New Bethlehem,	Clarion.
Kurtz, George,	126 N. Seventh St.,	Allentown,	Lehigh.
Lancaster Sanitary Milk Co.,	N. Queen & Frederick Sts.	Lancaster,	Lancaster.
Lander Creamery, Russell,		Lander,	Warren.
Landis Store Creamery,		Landis Store,	Berks.
Lawsville Center Co-op. Creamery Association, Ltd.		Lawsville,	Susquehanna.
Lear, Asher R.,		Doylestown,	Bucks.
Lebanon Creamery Co.,		Lebanon,	Lebanon.
Lester Milk Company,	15th & Race Sts.,	Philadelphia,	Philadelphia.
Levy Dairy Co.,		Laceyville,	Wyoming.
Linfield Creamery,		Linfield,	Montgomery.
Lucinda Elgin Butter Co.,		Lucinda,	Clarion.
McClows Creamery,		New Berlin,	Union.
Magaw Cheese Co., L. C.,	156 Center St.,	Meadville,	Crawford.
Mahaffey Creamery Co.,		Mahaffey,	Clearfield.
Mammala Corporation,		Knoxville,	Tioga.
Maple Place Creamery,		Sugar Grove,	Warren.
Marion Center Co-op. Creamery Co.		Marion Center,	Indiana.
Martin Company, D. B.,	30th & Market Sts.,	Philadelphia,	Philadelphia.
Mercer, R. S.,		New Wilmington,	Lawrence.
Merrell-Soule Co.,		Union City,	Erie.
Mifflin Creamery Co., Inc.,		Mifflintown,	Juniata.
Mohawk Condensed Milk Co.,		Cambridge Springs,	Erie.
		Corry,	Erie.
Monroe Cheese Company,		Monroe (N. Y.),	
		Covington,	Tioga.
Montoursville Co-op. Creamery Co.		Montoursville.	Lycoming.
Musselman, H. F.,		Telford,	Montgomery.
Neimeyer, Asa H.,	Jefferson & Walnut Sts.	Allentown,	Lehigh.
Nemath, J. Charles,	3536 N. Eighth St.,	Philadelphia,	Philadelphia.
		Chalfont,	Bucks.
New Era Creamery Co.,		New Era,	Bradford.
Newark Cheese Co.,		Galeton,	Potter.
Newark Milk and Cream Co.,		South Montrose,	Susquehanna.
Newfoundland and Sterling Creamery.		Newfoundland,	Wayne.
Noll, J. C.,		Butztown,	Northampton.
Nunundah Creamery Co.,		Smethport,	McKean.
Oak Grove Dairy Co., Inc.,		Franklin,	Venango.
Oley Creamery,		Oley,	Berks.
Peerless Milk Co.,		Etna,	Allegheny.
Pennsylvania Milk Products Co.	2112 Atlas St.,	Harrisburg,	Dauphin.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUTTER, CHEESE AND CONDENSED MILK—Continued.			
Peoples Sanitary Dairy,	Swede & Markley Sts.,	Norristown,	Montgomery.
Petersburg Co-Operative Creamery Co.		Petersburg,	Allegheny.
Pittsburgh Provision & Packing Co.	Herrs Island,	Pittsburgh,	Allegheny.
Pleasant Valley Creamery Co.,		Milton,	Northumberland.
Producers Dairy Co.,	13 W. Willow St.,	Williamsport,	Lycoming.
Pugh, E. A.,		Oxford,	Chester.
Quaker City Dairies,	236 Greenwich St.,	Philadelphia,	Philadelphia.
Reeser, Robert R.,	615-21 New St.,	Allentown,	Lehigh.
Richardson, Charles M.,		Bernville,	Berks.
Rieck Company, Edward E.,	1345 Forbes St.,	Pittsburgh,	Allegheny.
Rieck McJunkin Dairy Co.,		Pittsburgh,	Allegheny.
Rockdale Cheese Factory,		Rockdale Twp.,	Crawford.
Rockwood Co-operative Creamery.		Rockwood,	Somerset.
Rose Dairy Company,		Wellsboro,	Potter.
Rosedale Creamery,		Rosedale,	Chester.
Rosedale Dairy Co.,		Gibson,	Susquehanna.
Rush Creamery Company,		Rush,	Susquehanna.
Sassamansville Creamery Co.,		Sassamansville,	Montgomery.
Saverese & Co., V.,	2002 Penn Ave.,	Pittsburgh,	Allegheny
Sayre Creamery & Cold Storage Co.		Sayre,	Bradford.
Schafer Reinhard,	1814 S. 20th St.,	Philadelphia,	Philadelphia.
Sharpless Company, P. E.,	819 N. 11th St.,	Philadelphia,	Philadelphia.
	Plants at	Concordville,	Delaware.
		Toughkenamon,	Delaware.
		Unionville,	Delaware.
Silver Spring Dairy Co.,		Holtwood,	Lancaster.
Silverdale Creamery Co.,		East Canton,	Bradford.
Smicksburg Co-operative Creamery Co.		Smicksburg,	Indiana.
Smith & Sons, G., Inc.,		Seeleyville,	Wayne.
Spring Grove Creamery,	1 E St.,	Spring Grove,	York.
Spring Mills Creamery,		Spring Mills,	Centre.
Squier & Son, A. L.,		Townville,	Crawford.
Standard Dairy Co.,		Wilkes-Barre,	Luzerne.
State College Creamery,		State College,	Centre.
Steinsburg Creamery,		Steinsburg,	Bucks.
Stine & Sons, P. E.,		Elizabethville,	Dauphin.
Stroudsburg Creamery,		Stroudsburg,	Monroe.
Sturger, R. C.,		Birchrunville,	Chester.
Sullivan County Creamery Co.,		Jeffersonville,	Wayne.
Supplee Milk Co.,	1118 Jefferson St.,	Philadelphia,	Philadelphia.
Three Moore Brothers Co.,		Meadville,	Crawford.
Timblin Creamery Co.,		Timblin,	Jefferson.
Towanda Valley Creamery Co.,		West Franklin,	Bradford.
Towanda Valley Creamery Co.,		Powell,	Bradford.
Tunkhannock Creamery Co.,		Tunkhannock,	Wyoming.
Turnew & Wescott, Inc.,	2932 Market St.,	Philadelphia,	Philadelphia.
		Glen Roy,	Chester.
Ulmer, Elias,		Pipersville,	Bucks.
Walker & Co., The H.,		Somerset,	Somerset.
Walker Ice Cream Co.,	309-11 Union St.,	Warren,	Warren.
Wall, A. W.,		Sheakleysville,	Mercer.
Warthington, R. D.,		Three Tuns,	Montgomery.
Wellsville Creamery,		Wellsville,	York.
West Auburn Creamery Co.,	335 Hamilton St.,	Allentown,	Lehigh.
	Plants at	Leroysville,	Bradford.
		North Orwell,	Bradford.
		West Auburn,	Susquehanna.
West Burlington Dairy Co.,		Troy,	Bradford.
		West Burlington,	Bradford.
West Chester Dairy,		West Chester,	Chester.
Wildi Evaporated Milk Co., The John.		Troy,	Bradford.
		Lewisburg,	Union.
Wilkinsburg Dairy Co.,		Wilkinsburg,	Allegheny.
Willow Hill Creamery,		Willow Hill,	Franklin.
Windsor Castle Creamery,		Windsor Twp.,	Berks.
Winters & Kesler, Inc.,	Lafayette Bldg.,	Philadelphia,	Philadelphia.
Wyalusing Creamery Co.,	32 W. Market St.,	Wilkes-Barre,	Luzerne.
		Wyalusing,	Bradford.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BUTTER, CHEESE AND CONDENSED MILK—Continued.			
Wykoff, J. L.,		Cambridge Springs,	Crawford.
York Sanitary Milk Co.,	George & Jefferson Ave.	York,	York.
Yough Ice & Storage Co.,		Connellsville,	Fayette.
CANNED AND PRESERVED GOODS.			
Adams County Preserving Co.,	Front & Market Sts.,	Harrisburg,	Dauphin.
		Grantham,	Cumberland.
Allen Canning Co., Inc., A. H.,	Peach & Wood Sts.,	Erie,	Erie.
American Preserve Co., Inc., The.	950 Beach St.,	Philadelphia,	Philadelphia.
Asher, Chester A.,	5605 Germantown Ave.	Philadelphia,	Philadelphia.
Bannon, C. M.,	43 E. Walnut Lane,	Germantown,	Philadelphia.
Bauman Manufacturing Co.,	313-15 Carbon Ave.,	New Castle,	Lawrence.
Botsford & Tweed,	1023 Forbes St.,	Pittsburgh,	Allegheny.
Boyle & Williams,	72-74 Webster St.,	Bradford,	McKean.
Carter & Company,	821 N. Ninth St.,	Philadelphia,	Philadelphia.
Chances Sons, R. C.,	122-24 Pine St.,	Philadelphia,	Philadelphia.
Chandee, Ira W.,		Delta,	York.
Cochrane Brothers,	115 Jarvella St.,	Pittsburgh,	Allegheny.
Codorus Canning Co.,		Codorus,	York.
Colgan, Louis P.,		Fawn Grove,	York.
Columbia County Canning Co.,		Bloomsburg,	Columbia.
Cruikshank Brothers Co.,	Preble & Isora Sts.,	Pittsburgh,	Allegheny.
Devilbiss, George W.,		Stewartstown,	York.
Ellin Canning Industry, C. B.,		Morrisville,	Bucks.
Farmers Canning Co.,		Red Lion,	York.
Finley Acker Co.,	121-23-25 N. 8th St.,	Philadelphia,	Philadelphia.
Fisher, Simon,	109 Third Ave.,	Pittsburgh,	Allegheny.
Garrahan Canning Company,	Factory St.,	Luzerne,	Luzerne.
Gifford, E. P.,		Erie,	Erie.
Girard Canning Co.,		North Girard,	Erie.
Haas, Oscar,		Wilkes-Barre,	Luzerne.
Harting, Mrs. G. L., Inc.,	4147 Germantown Ave.	Philadelphia,	Philadelphia.
Heinz Company, H. J.,		Pittsburgh,	Allegheny.
	Plants at	Avonmore,	Westmoreland.
		Pittsburgh,	Allegheny.
		Sharpsburg,	Allegheny.
Hershey, P. H.,		Spring Grove,	York.
Highrock Canning Company,		Highrock,	York.
Hyson, R. B.,		Bridgeton,	York.
Jenkins-Kirby Co., The,		Wilkes-Barre,	Luzerne.
King & Son, William P.,		Peterscreek,	Lancaster.
Lancaster Vinegar Co.,	Water & Hazel Sts.,	Lancaster,	Lancaster.
Lauterjung, William,	234 Vine St.,	Philadelphia,	Philadelphia.
Lehman Company, A. G.,	Merchant & Martindale Sts.	Pittsburgh,	Allegheny.
Lutz & Schramm Co.,	1412-64 River Ave.,	Pittsburgh,	Allegheny.
Mitchell & Son, C.,		Mill Village,	Erie.
Musselman Canning Co.,		Biglerville,	Adams.
Musselman Canning Co.,		Gardners,	Adams.
New England Supply,	4118 Ludlow St.,	Philadelphia,	Philadelphia.
North East Preserving Works,		North East,	Erie.
Orrtanna Canning Company,		Orrtanna,	Adams.
Philips J Ritter Conserve Co., The.	2219 Frankford Ave.,	Philadelphia,	Philadelphia.
Price, Hester,	Kromer Ave.,	Berwyn,	Chester.
Pross, Oliver S.,	4628 Tacony St.,	Philadelphia,	Philadelphia.
Pure Food Canning Co.,	R. F. D. No. 2,	Erie,	Erie.
Quaker City Preserve Co.,	1920 E. Venango St.,	Philadelphia,	Philadelphia.
Ritter Company, P. J.,	1628 Arch St.,	Philadelphia,	Philadelphia.
Rode & Co., A.,	510 Sandusky St.,	Pittsburgh,	Allegheny.
Roxboro Mfg. Co.,	4629 Umbria St.,	Manayunk,	Philadelphia.
Ruff, Edward G.,		Delta,	York.
Ruff & Rehmeyer,		Woodbine,	York.
Scarborough Brothers,		Delta,	York.
Scheld, Mrs. P. C.,	2027 E. Susquehanna Ave.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CANNED AND PRESERVED GOODS—Continued.			
Schramm Company, J. H.,	1003 Constance St.,	Pittsburgh,	Allegheny.
Schramm & Son, John,	4329 N. Lawrence St.,	Philadelphia,	Philadelphia.
Scranton Vinegar & Preserving Co.	401 S. Washington Ave.	Scranton,	Lackawanna.
Shriver & Co., B. F.,		Littlestown,	Adams.
Smith, C. C.,		Airville,	York.
Smith, James T.,		Fawn Grove,	York.
Smith-Yingling Co.,		Kingsdale,	Adams.
Snyder & Sons, T. T.,		Sunnyburn,	York.
Stohrers Keystone Pickle Wks.,	118-20 Spruce St.,	Philadelphia,	Philadelphia.
Stowers Packing & Provision Co.	226 Green's Place,	Scranton,	Lackawanna.
Thorton Bros. & Co.,		Springboro,	Crawford.
Wickham Brothers,	1740 Madison Ave.,	Scranton,	Lackawanna.
Wilkinson, G. A.,		Nottingham,	Chester.
Wilmar Manufacturing Co., Inc.	331 N. Lawrence St.,	Philadelphia,	Philadelphia.
Winebrenner Company, D. E.,	Poplar St. & Penn. R. R.	Hanover,	York.
CHOCOLATE AND COCOA PRODUCTS.			
Bachman Chocolate Manufacturing Company.		Florin,	Lancaster.
Blumenthal Brothers,	Margaret & James Sts.	Philadelphia,	Philadelphia.
Hershey Chocolate Company,		Hershey,	Dauphin.
Ideal Cocoa & Chocolate Co.,		Lititz,	Lancaster.
Lafayette Chocolate Co.,	120-22 Beaver St.,	Lancaster,	Lancaster.
Pennsylvania Chocolate Co.,	5850 Centre Ave.,	Pittsburgh,	Allegheny.
Wilbur & Sons, H. O., Inc.,	Third, New & Bread Sts.	Philadelphia,	Philadelphia.
COFFEE AND SPICES—ROASTING, ETC.			
Cambria Spice Mills Co.,	414 Washington St.,	Johnstown,	Cambria.
Campbell & Woods Co. The,	2014 Penn Ave.,	Pittsburgh,	Allegehny.
Castor Brothers,	4649-51 Frankford Ave.	Philadelphia,	Philadelphia.
Colburn Company, A., The,	110 N. Second St.,	Philadelphia,	Philadelphia.
Dannenhauer & Hun,	106-08 S. Second St.,	Philadelphia,	Philadelphia.
Dilworth Brothers Company,	1521 Terminal Way,	Pittsburgh,	Allegheny.
Elliott Coffee Co., J. S.,		Newville,	Cumberland.
Enterprise Coffee Company,		Harrisburg,	Dauphin.
Finley Acker Co.,	121-23-25 N. 8th St.,	Philadelphia,	Philadelphia.
Fort Pitt Brewing Company,	16th & S. Canal Sts.,	Sharpsburg,	Allegheny.
Frank, Fred,	2937 Kensington Ave.,	Philadelphia,	Philadelphia.
Glendora Products Company,		Warren,	Warren.
Harvey Estate, Jos. C.,	627-29 N. Third St.	Philadelphia,	Philadelphia.
Haworth & Dewhurst, Ltd.,		Pittsburgh,	Allegheny.
Kemmler Company, Henry,	630 Grant St.,	Pittsburgh,	Allegheny.
Krouse & Son, Paul W.,	826 N. Second St.,	Philadelphia,	Philadelphia.
Lowry Coffee Company,	Cor. Front & Walnut Sts.	Philadelphia,	Philadelphia.
Marshall Brothers,	4049-51 Market St.,	Philadelphia,	Philadelphia.
National Essence for Coffee Co.,	19 Washington Ave.,	Philadelphia,	Philadelphia.
Parke Company, L. H.,	232 Market St.,	Philadelphia,	Philadelphia.
Philadelphia Tea Company,		Philadelphia,	Philadelphia.
Rothrock Co., Inc. E. W.,		Tyrone,	Blair.
Scott, William J.,	2202 South St.,	Philadelphia,	Philadelphia.
Stem, J. W.,	Knight Building,	Ambler,	Montgomery.
Vienna Coffee Roasting Estab.,	1927-29 W. Tioga St.,	Philadelphia,	Philadelphia.
Weikel & Smith Spice Co.,	133 N. Front St.,	Philadelphia,	Philadelphia.
Young Mahood Co.,	646-48 Grant St.,	Pittsburgh,	Allegheny.
CONFECTIONERY.			
Adams, Chas. F.,	218-224 N. Water St.,	Lancaster,	Lancaster.
Adams, Sarah G.,	920 State & 706 Peach Sts.	Erie,	Erie.
Adams Argood Chocolate Co.,	219 S. Broad St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CONFECTIONERY—Continued.			
Aland Bros.,	843-47 Jarvella St.,	Pittsburgh,	Allegheny.
Allen, Wm.,	3545 Germantown Ave.	Philadelphia,	Philadelphia.
Allen Candy Manufacturing Co.		Weatherly,	Carbon.
Alex, Leo,	S. Main St.,	Nazareth,	Northampton.
American Caramel Co.,		Lancaster,	Lancaster.
American Caramel Co.,	Broad & Walnut Sts.,	York,	York.
American Chicle Company,	24th & Hamilton Sts.,	Philadelphia,	Philadelphia.
Annas, L. J.,	511 Mohr St.,	Allentown,	Lehigh.
Arata & Son, John,	424-26 S. Front St.	Philadelphia,	Philadelphia.
Asher, Chester A.,	5605 Germantown Ave.	Philadelphia,	Philadelphia.
Atlantic Candy Co.,	636 Kater St.,	Philadelphia,	Philadelphia.
Bachman Chocolate Company,		Florin,	Lancaster.
Bacon Company, The D.,	435 S. Cameron St.,	Harrisburg,	Dauphin.
Bader, William,	7040 Woodland Ave.	Philadelphia,	Philadelphia.
Baeder, Philip W.,	4823 Woodland Ave.,	Philadelphia,	Philadelphia.
Baker, Joseph,	2313 Frankford Ave.,	Philadelphia,	Philadelphia.
Bartholomae, John W.,	26 N. 52d St.,	Philadelphia,	Philadelphia.
Bauman Ice Cream Co., Dick,		New Castle,	Lawrence.
Becker & Co.,	10 N. Ninth St.,	Reading,	Berks.
Becker & Co., J. J.	32 W. Market St.,	Wilkes-Barre,	Luzerne.
Bedford Bottling Works,		Bedford,	Bedford.
Benson, S. A.,		West Chester,	Chester.
Bitner & Co., S. K., Inc.,	Market & Grant Sts.,	Lancaster,	Lancaster.
Boeckel & Company, R. C.,	W. College Ave. & P. R. R.	York,	York.
Bone, Eagle & Co.,	8th & Franklin Sts.,	Reading,	Berks.
Bossard & Co., F. P.,	607 Edgemont Ave.,	Chester,	Delaware.
Brandle & Smith Co.,		Philadelphia,	Philadelphia.
Brogdens Sons, Wm. T.,	243-45 E. Ontario St.,	Philadelphia,	Philadelphia.
Butter-Nut Candy Co.,	20 E. Lacock St.,	Pittsburgh,	Allegheny.
Chauveau, A. J.,	242 N. Eleventh St.,	Philadelphia,	Philadelphia.
Clark Co., The D. L.,		Pittsburgh,	Allegheny.
Coatesville Candy Co.,		Coatesville,	Chester.
Cocoanut Specialty Co., Inc.,	1214 Crease St.,	Philadelphia,	Philadelphia.
Confectioners Specialty Co.,	228 N. Third St.,	Philadelphia,	Philadelphia.
Continental Candy Mfg. Co.,	129 Christian St.,	Philadelphia,	Philadelphia.
Cook & Son Co., J. M., Inc.,		Meyersdale,	Somerset.
Coughlet Company, The,	1132-42 Moss St.,	Reading,	Berks.
Croft & Allen Co.,	33d & Market Sts.,	Philadelphia,	Philadelphia.
Crown Chocolate Co.,	136 Fifth Ave.,	McKeesport,	Allegheny.
Cummings & Manos,	200 E. Washington St.	New Castle,	Lawrence.
Deakyne Bros.,	Third & Parker Sts.,	Chester,	Delaware.
Dexter, E. Milton,	1218 Spruce St.,	Philadelphia,	Philadelphia.
Dusenberg, T. Charles,	282 S. 52d St.,	Philadelphia,	Philadelphia.
Economy Bros.,	2314 N. Front St.,	Philadelphia,	Philadelphia.
Elegance Confectionery Co.,	837 W. North St.,	Pittsburgh,	Allegheny.
Elk Candy Co.,		St. Marys,	Elk.
Essig, Charles,	3958 Market St.	Philadelphia,	Philadelphia.
Evangeline Candy Shop,	2 S. Main St.,	Wilkes-Barre,	Luzerne.
Fiedler & Co.,	2043 N. Second St.,	Philadelphia,	Philadelphia.
Finley Acker Co.,	121-23-25 N. 8th St.,	Philadelphia,	Philadelphia.
Fleer, Frank H.,	Tenth & Diamond Sts.	Philadelphia,	Philadelphia.
Frantz Candies, Inc.,	Grant & Cherry Sts.,	Lancaster,	Lancaster.
Frey, Wm. C.,	1714 S. 19th St.,	Philadelphia,	Philadelphia.
Fries, J. M.,	1017 Chestnut St.,	Reading,	Berks.
Gates, Inc., B. D.,		Reading,	Berks.
Gates Candies, Inc.,	5th & Market Sts.,	Pittsburgh,	Allegheny.
Gates Home Made Candy Co.,	106 W. Norris St.,	Philadelphia,	Philadelphia.
Gettysburg Candy Kitchen,	Chambersburg St.,	Gettysburg,	Adams.
Gibbs & Son, G. W.,	339 W. Orange St.,	Lancaster,	Lancaster.
Golamis, C. P.,	16 N. Centre St.,	Pottsville,	Schuylkill.
Greer, Harrison D.,	1128 S. Broad St.,	Philadelphia,	Philadelphia.
Hallis, W. G.,	Franklin & Plum Sts.,	Reading,	Berks.
Hanscam Bros. & Hanscam Bros., Inc.	734 Market St.,	Philadelphia,	Philadelphia.
Hardie Brothers Co.,	1601-9 Liberty Ave.,	Pittsburgh,	Allegheny.
Harlacker, Wm.,	16 East Market St.,	York,	York.
Hartzell, Isabel A.,		Easton,	Northampton.
Haussmann, Herman A.,	1545 Germantown Ave.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CONFECTIONERY—Continued.			
Heckerman, H. C.,		Bedford,	Bedford.
Hein Company, The,	32 Isabella St.,	N. S., Pittsburgh,	Allegheny.
Helm Candy Company,		Lancaster,	Lancaster.
Henry Co., Inc., Dewitt P.,	67 Laurel St.,	Philadelphia,	Philadelphia.
Herrmann, Henry G	1529 South St.,	Philadelphia,	Philadelphia.
Hershey Chocolate Company,		Hershey,	Dauphin.
Heuber, Louis E.,	2959 Kensington Ave.,	Philadelphia,	Philadelphia.
Hiorth, Isaac A.,	818 Edgmont Ave.,	Chester,	Delaware.
Hipp, Helen R.,	1008 W. Girard Ave.,	Philadelphia,	Philadelphia.
Hobart Mint Company,		Lancaster,	Lancaster.
Hofmann, Charles,	1953 Germantown Ave.	Philadelphia,	Philadelphia.
Hollis, W. G.,	415 Market St.,	Philadelphia,	Philadelphia.
Huhn, R. R., Inc.,	825 Wood St.,	Wilkinsburg,	Allegheny.
Huling, Charles C.,	925 Locust St.,	Philadelphia,	Philadelphia.
Huyler's,	522 Wood St.,	Pittsburgh,	Allegheny.
Huyler's,	1320 Chestnut St.,	Philadelphia,	Philadelphia.
Izzo, Vincent,	640 Federal St.,	Philadelphia,	Philadelphia.
Julep Mint Company,		Paxinos,	Northumberland.
Kauffman & Co., Frederick A.,	1716 Perkiomen Ave.,	Reading,	Berks.
Keeley, A. C.,	2215 N. Front St.,	Philadelphia,	Philadelphia.
Keppel & Brothers, R. F., Inc.,		Lancaster,	Lancaster.
Keyte, F. H.,	137 W. Fourth St.,	Williamsport,	Lycoming.
Kiehl, Chas. W.,	Willow & Laurel Sts.,	Williamsport,	Lycoming.
Kimmey, Harry M.,	1129 S. Broad St.,	Philadelphia,	Philadelphia.
Kirias & Co., John,	603 Hamilton St.,	Allentown,	Lehigh.
Kirst, George,	1725 McKean St.,	Philadelphia,	Philadelphia.
Klein Chocolate Co.,		Elizabethtown,	Lancaster.
Koch's Sons, Chas.,	711 W. Girard Ave.,	Philadelphia,	Philadelphia.
Krause, William G.,	5838 Germantown Ave.	Philadelphia,	Philadelphia.
Kruse Co., Edward D.,	4903 Baltimore Ave.,	Philadelphia,	Philadelphia.
Lancaster Candy Co.,		Lancaster,	Lancaster.
Laurent & Sons, F.,	1308 Chestnut St.,	Philadelphia,	Philadelphia.
Lehigh Candy Co.,	324 N. Seventh St.,	Allentown,	Lehigh.
Lieber, Leo,	854 N. Eighth St.,	Philadelphia,	Philadelphia.
Lit Brothers,	Eighth & Market Sts.,	Philadelphia,	Philadelphia.
Litras & Co., John,	1103 Market St.,	Philadelphia,	Philadelphia.
Lock Haven Candy Co.,		Lock Haven,	Clinton.
Long, A. B.,		Reading,	Berks.
Love Manufacturing Co., F. S.,	621 Railroad St.,	Johnstown,	Cambria.
Luden, Wm. H.,	208-242 N. Eighth St.,	Reading,	Berks.
McBride, T. Brooks,	1000 W. Third St.,	Chester,	Delaware.
McClintock & Musser,		Tyrone,	Blair.
McDonald & Company,	381 S. Main St.,	Wilkes-Barre	Luzerne.
McWilliams Manufacturing Co.,		Shamokin,	Northumberland.
MacDonald, George F.,	535 Liberty Ave.,	Pittsburgh,	Allegheny.
Manesiotis Bros.,	203 Market St.,	Pittsburgh,	Allegheny.
Manufacturing Co. of America,	439 N. Twelfth St.,	Philadelphia,	Philadelphia.
Maron, A. C.,	1614 Chestnut St.,	Philadelphia,	Philadelphia.
Marquet, Louis F.,	4800 Baltimore Ave.,	Philadelphia,	Philadelphia.
Messer Candy Co.,		Pittsburgh,	Allegheny.
Michelbach & Sons, E.,	1308-14 N. Orianna St.	Philadelphia,	Philadelphia.
Miller, Chas. B., Jr.,	1622 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Miller, Charles W.,	3735 Filbert St.,	Philadelphia,	Philadelphia.
Miller & Son, John M.,	335-337 N. Third St.,	Philadelphia,	Philadelphia.
Model Candy Co.,	7th Ave. & 6th St.,	Beaver Falls,	Beaver.
Moore Brothers,	8 E. First St.,	Oil City,	Venango.
Morrison, Thos. A.,	112 W. Cunningham St.	Butler,	Butler.
Newmeister, Herman F.,	28-9 Girard Ave.,	Philadelphia,	Philadelphia.
Nichles, John P.,	138 Market St.,	Philadelphia,	Philadelphia.
Norris City Mint Candy Co.,	100 W. Lafayette St.,	Norristown,	Montgomery.
Old Virginia Chocolate Shop,	Jenkins Arcade Bldg.,	Pittsburgh,	Allegheny.
Ottens Manufacturing Co., The Henry H.	129-131 S. Front St.,	Philadelphia,	Philadelphia.
Oxford Confectionery Co.,	South St.,	Oxford,	Chester.
Paist Company, F. M.,	821 Cherry St.,	Philadelphia,	Philadelphia.
Pedrick, J. N.,	521 Fayette St.,	Conshohocken,	Montgomery.
Penn Candy Co., Margaret,	1341 Columbia Ave.,	Philadelphia,	Philadelphia.
Petri, A. H.,	2204 N. 29th St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CONFECTIONERY—Continued.			
Pflaum, Christian, Jr.,	S. W. Cor. Fourth & Vine Sts.	Philadelphia,	Philadelphia.
Pierce & Kuehfuss,	717 Edgmont Ave.,	Chester,	Delaware.
Pine Bros., Inc.,	140 N. Eighth St.,	Philadelphia,	Philadelphia.
Pittsburgh, Cash Candy Factory.	1725 Penn Ave.,	Pittsburgh,	Allegheny.
Plaginos, Frank G.,	413 Ninth St.,	New Kensington,	Westmoreland.
Planters Nut & Chocolate Co.,		Wilkes-Barre,	Luzerne.
Pottstown Candy Co.,	242 High St.,	Pottstown,	Montgomery.
Pulakos & Sons, George,	926 State St.,	Erie,	Erie.
Purity Candy Co.,	922 Master St.,	Philadelphia,	Philadelphia.
Purity Candy Co.,		Lewisburg,	Union.
Quaker City Choc. & Confectionery Co.	2134-60 Germantown Ave.	Philadelphia,	Philadelphia.
Quaker Maid Candies,	108 S. 52d St.,	Philadelphia,	Philadelphia.
Regennas & Sons, C. Fred,	120 W. Lemon St.,	Lititz,	Lancaster.
Regenthal, H. F.,	205 Jefferson Ave.,	York,	York.
Reichle, George W.,	1066 N. Second St.,	Philadelphia,	Philadelphia.
Repetto Bros.,	703 Welsh St.,	Chester,	Delaware.
Reymer & Bros., Inc.,	Forbes & Pride Sts.,	Pittsburgh,	Allegheny.
Richardson & Early,	140 N. Sixth St.,	Reading,	Berks.
Ridgway Confectionery Co.,	7 Market St.,	Philadelphia,	Philadelphia.
Rodda Candy Co., The R.,	329 Church St.,	Lancaster,	Lancaster.
Rolles Brothers,	409 Market St.,	Harrisburg,	Dauphin.
Rose, John A.,	Second & Walnut Sts.,	Harrisburg,	Dauphin.
Ross & Shannon, Inc.,	1318 Penn Ave.,	Pittsburgh,	Allegheny.
Sander, William,	3217 N. Front St.,	Philadelphia,	Philadelphia.
Sauppe, J. M.,	432 S. George St.,	York,	York.
Sauppee, V. C.,	226 N. Franklin St.,	Allentown,	Lehigh.
Sautter Sons, C., Inc.,	1227 Chestnut St.,	Philadelphia,	Philadelphia.
Savidge, E. M.,		Bloomsburg,	Columbia.
Schmitz, Otto,	3852 N. Fifth St.,	Philadelphia,	Philadelphia.
Schultz, F. D.,	102 Eighth St.	Erie,	Erie.
Schute's Sons, Frank,	1227 N. Third St.,	Philadelphia,	Philadelphia.
Sheetz, Jet D.,	121 N. Queen St.,	Lancaster,	Lancaster.
Shellenberger Co., J. Frank,	152-56 N. Front St.,	Philadelphia,	Philadelphia.
Shuholz Chocolate Shop,	45 S. 52d St.,	Philadelphia,	Philadelphia.
Slavin, M. A.,	5941 Market St.,	Philadelphia,	Philadelphia.
Smith & Peters,	Howard & Jefferson Sts.	Philadelphia,	Philadelphia.
Southwark Candy Co.,	1711 S. Eighth St.,	Philadelphia,	Philadelphia.
Standard Caramel Co.,	Prince & Lemon Sts.,	Lancaster,	Lancaster.
Steffan, John L.,	2100 S. 20th St.,	Philadelphia,	Philadelphia.
Steppacher & Son, August,	1422 Susquehanna Ave.	Philadelphia,	Philadelphia.
Stevens, Arthur P.,	3500 Haverford Ave.,	Philadelphia,	Philadelphia.
Stickler & Co.,	1008-10 Chestnut St.,	Reading,	Berks.
Thomas Candy Company,		Allentown,	Lehigh.
Tomlinson, H.,	217 Conemaugh St.,	Johnstown,	Cambria.
Tri-State Candy Co.,		Connellsville,	Fayette.
Tzukatos, Andre D.,	506 Main St.,	Stroudsburg,	Monroe.
Vetter, John,	509 W. Lehigh Ave.,	Philadelphia,	Philadelphia.
Wagner, Brooks & Moody,	609 Callowhill St.,	Philadelphia,	Philadelphia.
Weaver, Costello & Co., Inc.,	234-36 Second Ave.,	Pittsburgh,	Allegheny.
Weglein Brothers,	918 N. 30th St.,	Philadelphia,	Philadelphia.
Wellner, John,		St. Clair,	Schuylkill.
Wenz, Ezra E.,	302½ Adams Ave.,	Scranton,	Lackawanna.
Whitman, E. G.,	323 N. Eighth St.,	Philadelphia,	Philadelphia.
Whitman & Son, Inc., S. F.,	Race & Lawrence Sts.,	Philadelphia,	Philadelphia.
Williams Chocolate Co.,	Cliff St.,	Scranton,	Lackawanna.
Williamsport Candy Mfg. Co.,	North & State Sts.,	Williamsport,	Lycoming.
Wintermints Company,		Harrisburg,	Dauphin.
Wolfgang, C. J.,	602 N. Water St.,	York,	York.
Wunderle, P. H.,	118-132 Pegg St.,	Philadelphia,	Philadelphia.
Young, Louise S.,	5316 Germantown Ave.	Philadelphia,	Philadelphia.
Yount's Candy Kitchen,		Reynoldsville,	Jefferson.
Zipf, Karl,	929 Penn St.,	Reading,	Berks.
CORDIALS AND SYRUPS.			
Dryden & Co.,	323 S. Lawrence St.,	Philadelphia,	Philadelphia.
Hires Company, The Charles E.,	206-10 S. 24th St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FLOUR AND GRIST MILL PRODUCTS.			
Acme Milling Co.,		Corry,	Erie.
Allison Brothers,		Spring Mills,	Centre.
Altoona Feed Mills,		Altoona,	Blair.
Ames, J. Alvin,		New Holland,	Lancaster.
Anderson & Sons, J. B.,		Shickshinny,	Luzerne.
Arendtsville Flour Mills,		Biglerville,	Adams.
Athens Milling & Produce Co.,		Athens,	Bradford.
Auburn Roller Mills,		Auburn,	Schuylkill.
Ayer, H. O.,		Ulster,	Bradford.
Bahn & Co., W. D.,		New Freedom,	York.
Bainford Milling Co., D. G.,		Midway,	Washington.
Bamitz, U. G.,		Bamitz,	Cumberland.
Bare Milling Co.,		Roaring Spring,	Blair.
Barnes, S. D.,		Starrucca,	Wayne.
Bassler Milling Co., C. W.,		Williamsburg,	Blair.
Beers, W. E. & R. A.,		Academia,	Juniata.
Beidler, Henry S.,	212 S. Main St.,	Doylestown,	Bucks.
Belleville Flour Mills Co.,		Belleville,	Mifflin.
Benn, G. D.,		Coalport,	Clearfield.
Bergin & Co.,	163 Broadway,	Nanticoke,	Luzerne.
Bergstresser & Flasher		Three Springs,	Huntingdon.
Bieber, H. L.,		Montgomery,	Lycoming.
Bieber Bros.,		Allentown,	Lehigh.
Big Run Milling Co.,		Big Run,	Jefferson.
Blaine-Mackay-Lee Co.,		North East,	Erie.
Blank & Gottshall,	S. Front St.,	Sunbury,	Northumberland.
Bosler Co., C. W.,		Ogontz,	Montgomery.
Bowman, B. C.,		Orangeville,	Columbia.
Bowman Est., T. J.,		East Hickory,	Forest.
Boyer & Sons, Levi,		Pillow,	Dauphin.
Brackbill, C. E.,		Gap,	Lancaster.
Bradford & Son,		Centre Hall,	Centre.
Brandt, D. G.,		Annville,	Lebanon.
Brooklyn Milling Co.,		Spartansburg,	Crawford.
Brown, G. W.,		Williamsburg,	Blair.
Brown & Fassett,		Tunkhannock,	Wyoming.
Brown's Mills Milling Co.,	R. D. No. 8,	Chambersburg,	Franklin.
Brown & Son, A. C.,		Waltersburg,	Fayette.
Brown & Son, J. S.,		Loysburg,	Bedford.
Bunnell, J. W.,		Pleasant Mount,	Wayne.
Bushkill Milling Co.,	R. D. No. 2,	Easton,	Northampton.
Butturf, T. H.,		Newport,	Perry.
Campbell, Joseph,		Woodville,	Elk.
Canonsburg Milling Co.,		Canonsburg,	Washington.
Carbondale Milling Co.,		Carbondale,	Lackawanna.
Central Roller Mills,		Waterford,	Erie.
City Flouring Mills, Inc.,	Sherman & Water Sts.	Muncy,	Lycoming.
City Roller Mills,		New Castle,	Lawrence.
Clarion Feed Mill Co.,		Clarion,	Clarion.
Clarion Flour Mills,		Clarion,	Clarion.
Clarion Milling Co.,		Edenburg,	Clarion.
Clark Company, H.,	32 Bridge St.,	Union City,	Erie.
Clifton Milling Co.,		Kennett Square,	Chester.
Cochranton Milling Co., The,	Adams St.,	Cochranton,	Crawford.
Collegeville Mills,		Collegeville,	Montgomery.
Columbia Milling Co.,		Columbia,	Lancaster.
Conestoga Milling Co.,	R. F. D. No. 8,	Lancaster,	Lancaster.
Craighead Flour Co., The,	332-34 Meade St.,	Wilkinsburg,	Allegheny.
Crisban, John C.,		Berwick,	Columbia.
Crock & Son, M.,	North Main St.,	Nicholson,	Wyoming.
Crouch Bros. Co.,	1519 Holland St.,	Erie,	Erie.
Cumberland Mills,		Huntsdale,	Cumberland.
Curry Est., John B.,		Swatara,	Dauphin.
Danville Milling Co.,		Danville,	Montour.
Davis & Hyde,		Spartansburg,	Crawford.
Dayton Milling Co.,	807 Main St.,	Towanda,	Bradford.
Dean Bros.,		New Milford,	Susquehanna.
Deerfield Milling Co.,		Knoxville,	Tioga.
Deistine Brothers,		Sellersville,	Bucks.
Deitrick, D. W.,		Lewisburg,	Union.
Densmore Co., The Wm.,		Erie,	Erie.
Dillinger, H. K.,	R. D. No. 3,	Manheim,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FLOUR AND GRIST MILL PRODUCTS—Continued.			
Dinger Milling Co., J. F.,		DuBois,	Clearfield.
Dinger Milling Company,		Summerville,	Jefferson.
Donnally, L. E.,	R. D. No. 4,	Millerstown,	Perry.
Duncannon Flouring Mill Co.,		Duncannon,	Perry.
Dunn & Co., E.,		Mifflintown,	Juniata.
Easton Flour & Feed Co.,	144 S. Third St.,	Easton,	Northampton.
Eberts, J. W.,		Clearfield,	Clearfield.
Eisenhart, E. B.,		Thomasville,	York.
Elizabethtown Roller Mills,		Elizabethtown,	Lancaster.
Elizabethville Milling Co.,		Elizabeth,	Allegheny.
Elkland Roller Mills,		Elkland,	Tioga.
Ellis & Son, David,	940 Oakland Ave.,	Indiana,	Indiana.
Emlenton Milling Co.,		Emlenton,	Venango.
Emporium Milling Co.,	Pine St.,	Emporium,	Cameron.
Enterprise Flour Mill,		Millheim,	Centre.
Enterprise Milling Co.,		Oil City,	Venango.
Export Milling Co.,		Export,	Westmoreland.
Farabaugh, F. E.,	Magee Ave.,	Patton,	Cambria.
Fegley's Sons, Chas.,		Pinegrove,	Schuylkill.
Fisher, John P.,	R. D. No. 1,	Boyertown,	Berks.
		Griesemersville,	Berks.
Fisher, W. G.,		Milton,	Northumberland.
Flannery, John A.,		Monocacy,	Berks.
Flory Milling Co.,	Main St.,	Bangor,	Northampton.
		Nazareth,	Northampton.
Forest City Milling & Supply Co., The.	312 Railroad St.,	Forest City,	Susquehanna.
Fort Pitt Brewing Company,	16th & S. Canal St.,	Sharpsburg,	Allegheny.
Frankenfield, Chas. B.,		Wm. Penn,	Montgomery.
Franklin Milling Co.,		Franklin,	Snyder.
Freas & Son, W. B.,	9 W. Market St.,	Scranton,	Lackawanna.
Frederick, A. M., Jr.,		Fairchance,	Fayette.
Fritch & Sons, T. D.,		Bethlehem,	Northampton.
Furry, P. B.,		Loysburg,	Bedford.
Gamble, Gheen & Co.,		Bellefonte,	Centre.
Gantz, A. L.,		Elizabethtown,	Lancaster.
Gardner, Baker & Co.,		Factoryville,	Wyoming.
Garland Roller Mills,		Garland,	Warren.
Geisinger, J. J.,		Centre Valley,	Lehigh.
George, Thos. K.,	Railroad St.,	Homer City,	Indiana.
Ginter & Son, Jas. G.,		Newville,	Cumberland.
Girard Roller Mills,		Girard,	Erie.
Gish, C. L.,		Fort Loudon,	Franklin.
Gish, D. L.,		Mechanicsburg,	Cumberland.
Gladfelter, Nace & Co.,		Carlisle,	Cumberland.
Glatfelter, I.,	High St.,	Glen Rock,	York.
Glen Moore Mills,	109 N. 34th St.,	Philadelphia,	Philadelphia.
Globe Flour Mills,		Globe Mills,	Snyder.
Godshall & Co., A. C., Inc.,		Lansdale,	Montgomery.
Golden Leader Milling Co.,	Mill St.,	Middletown,	Dauphin.
Good & Bro.,		Denver,	Lancaster.
Good's City Mills,	2115-17 Webb St.,	Williamsport,	Lycoming.
Graybill & Son, John D.,		Belleville,	Mifflin.
Grazier, A. C. & F. E.,		Warriors Mark,	Huntingdon.
Great Eastern Mills Co.,	Second & Fry Sts.,	Pittsburgh,	Allegheny.
Hadley Milling Co.,		Hadley,	Mercer.
Haines, Jacob S.,	R. F. D. No. 5,	Allentown,	Lehigh.
Hancock Mush Co.,	108 East South Diamond St.	Pittsburgh,	Allegheny.
Haney-Frazier Mill & Elevator Co.		Danville,	Montour.
Hanover Mill Company,	Cor. High St. & P. R. R.	Hanover,	York.
Harmony Cereal Mills,		Harmony,	Butler.
Harned, P. C.,		Conneaut Lake,	Crawford.
Harrington's Mills,		Montrose,	Susquehanna.
Hartzel's Sons, F. D.,		Chalfont,	Bucks.
Hatfield, W. D.,		Brandamore,	Chester.
Hawk, Joseph H.,	S. 20th St.,	Allentown,	Lehigh.
Hayes Milling Company,		Montoursville,	Lycoming.
Heffner-Dietrich Co.,		Kutztown,	Berks.
Hefty Milling Company,		Watsontown,	Northumberland.
Helfrich, Thomas,	Route No. 3,	Allentown,	Lehigh.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FLOUR AND GRIST MILL PRODUCTS—Continued.			
Heller Milling Co.,		Wapwallopen,	Luzerne.
Hershey, S. W.,	North End of City,	York,	York.
Herzog Milling Co.,		Smethport,	McKean.
Hess & Son, A. S.,		Kinzers,	Lancaster.
Hetrick, Wilson & Co.,	Oak & Eighth Sts.,	Indiana,	Indiana.
Hill & Son, S. N.,		Markham,	Delaware.
Hockman, C. W.,		State College,	Centre.
Hoffer Flouring Mill Co., John,		Steelton,	Dauphin.
Hogsett & Son, J. F.,		Uniontown,	Fayette.
Holcomb Est., Isaac W.,		New Hope,	Bucks.
Honesdale Milling Co.,		Honesdale,	Wayne.
Hooke, B. P.,		Landisburg,	Perry.
Hoover, G. B.,		Woodbury,	Bedford.
Hunsecker, H. S.,		Lime Valley,	Lancaster.
Huntingdon Milling Co.,		Huntingdon,	Huntingdon.
Ikeler, R. R.,	630 Locust St.,	Bloomsburg,	Columbia.
Irwin Flour Mills,		Irwin,	Westmoreland.
Isett, Sidney T.,		Spruce Creek,	Huntingdon.
Johnson & Co.,	P. O. Box No. 355,	Franklin,	Venango.
Johnstown Dry Grains Co., The,	313 Power St.,	Johnstown,	Cambria.
Johnstown Milling Co.,	823-7 Railroad St.,	Johnstown,	Cambria.
Jones, E. G.,		Larue,	York.
Jones & Wright, Ltd.,	DeKalb St.,	Bridgeport,	Montgomery.
Julius, George R.,		Littlestown,	Adams.
Kerr Hill Mill Co., Ltd.,	P. O. Box No. 173,	Titusville,	Crawford.
Kerr Milling Company,		Titusville,	Crawford.
Kerrtown Milling Co.,		Meadville,	Crawford.
Kester, Jeremiah,		Mainville,	Columbia.
Keystone Mills,		Penbrook,	Dauphin.
Kirhuff & Heller,		Stroudsburg,	Monroe.
Klauder Estate, J. C.,	1900 N. Sixth St.,	Philadelphia,	Philadelphia.
Klepser Bros.,		Martinsburg,	Blair.
Klines Sifter Mills,	9 First St.,	Brookville,	Jefferson.
Kling, W. H.,		New Oxford,	Adams.
Klingler & Co., H. J.,	139 E. Jefferson St.,	Butler,	Butler.
Knecht Milling Co.,	R. F. D. No. 1,	Mill Hall,	Clinton.
Knepp, Elmer E.,		Allensville,	Mifflin.
Knoxlyn Milling Co.,	R. F. D. No. 4,	Gettysburg,	Adams.
Kohler, Geo. A. & Bro.,		Egypt,	Lehigh.
Kolb, Wm.,	3047 Chestnut St.,	Philadelphia,	Philadelphia.
Kraft, W. G.,		Porters,	York.
Kratz, Horace B.,		Schwenkville,	Montgomery.
Kreider & Sons, Jos. H.,		Annville,	Lebanon.
Kunkel & Son, Jacob B.,		Wellsville,	York.
Lakeview Milling Co.,		Chambersburg,	Franklin.
Landes Bros.,		Yerkes,	Montgomery.
Lanson Bros.,		Tionesta,	Forest.
Lavery's Sons, J. H.,	N. 13th St.,	Franklin,	Venango.
Lebanon Milling Co.,	Ninth & Maple Sts.,	Lebanon,	Lebanon.
Lefever Brothers,		York,	York.
Lemont, Fred. L.,	4522 Lancaster Ave.,	Philadelphia,	Philadelphia.
Levan & Sons,		Columbia,	Lancaster.
Lewis & Son, J. W.,		Orson,	Wayne.
Lewistown Ice & Storage Co.,		Lewistown,	Mifflin.
Lickdale Flouring Mills,		Lickdale,	Lebanon.
Lindsey Milling Co.,		Punxsutawney,	Jefferson.
Linesville Coal, Lime & Cement Co.		Linesville,	Crawford.
Linesville Milling Co.,	Erie St.,	Linesville,	Crawford.
Lingle, John B.,		Linglestown,	Dauphin.
Littlestown Milling Co.,		Littlestown,	Adams.
Lohrer, C. C.,		Fairview,	Erie.
Long, J. Harold,		Flemington,	Clinton.
Long, W. H.,		Howard,	Centre.
Luckenbach, D. & A.,		Bethlehem,	Northampton.
Lucky Roller Mill,		Red Lion,	York.
Luzerne Milling Co.,	Main St.,	Luzerne,	Luzerne.
Lynn Co., C. C.,	27 E. Third St.,	South Bethlehem,	Northampton.
McCauley, McKay & Co.,		Brockwayville,	Jefferson.
McConnell & Son, T.,	R. F. D. No. 3,	Portersville,	Butler.
McDonald Milling Co.,		McDonald,	Washington.
McFall & Moser,		Flicksville,	Northampton.
McMurray Bros. Milling Co.,	R. F. D. No. 2,	Canonsburg,	Washington.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FLOUR AND GRIST MILL PRODUCTS—Continued.			
McQuiston & Sons, C. W.,		Jamestown,	Mercer.
Mack Brothers,		Titusville,	Crawford.
Mahoning Valley Milling Co.,		Punxsutawney,	Jefferson.
Manbeck & Co., W. H.,		Mifflin,	Juniata.
Manheim Milling Co.,	323 Produce Exchange,	New York (N. Y.),	
		Manheim,	Lancaster.
Mann & Allshouse,	Cor. N. Third & Delaware Sts.	Easton,	Northampton.
Mapleton Milling Co.,		Mapleton,	Huntingdon.
Marion Centre Milling Co.,		Marion Centre,	Indiana.
Mars Milling & Feed Co.,		Mars,	Butler.
Martin, J. E.,	R. F. D. No. 5,	Carlisle,	Cumberland.
Mathenson Estate, E. M.,		Factoryville,	Wyoming.
Mather's Brothers,	Cor. Main & Water Sts.	Greenville,	Mercer.
Matthews & Sons, Inc., C. P.,		Scranton,	Lackawanna.
Mauser & Cressman,		Catasauqua,	Lehigh.
Mauser Mill Company,		Treichlers,	Northampton.
		Danielsville,	Northampton.
		Hazleton,	Luzerne.
		Howersville,	Northampton.
		Laurys,	Lehigh.
		Northampton,	Northampton.
		Palmerton,	Carbon.
		Treichlers,	Northampton.
Menges & Brother, A. L.,		Menges Mills,	York.
Meyer, E. E.,		Loganton,	Clinton.
Meyer Milling Co., The,		Annville,	Lebanon.
Miles, Anthony,		Coalport,	Clearfield.
Millard & Scureman,	254 Walnut St.,	Kingston,	Luzerne.
Millersburg Milling Co.,		Millersburg,	Dauphin.
Millerstown Flour Mills,		Chicora,	Butler.
Miner Hillard Milling Co.,		Wilkes-Barre,	Luzerne.
		Miners Mills,	Luzerne.
		Pittston,	Luzerne.
		Plymouth,	Luzerne.
		Scranton,	Lackawanna.
		Wilkes-Barre,	Luzerne.
Monongahela Milling Co.,		Arensberg,	Fayette.
Monroe Milling Co.,		Selinsgrove,	Snyder.
Moore Brothers,		Madera,	Clearfield.
Morgantown Mills,		Morgantown,	Berks.
Murdock Storage,	900 Penn Ave.,	Wilkinsburg,	Allegheny.
Musick, T. O.,		Ligonier,	Westmoreland.
Mussina, Heiser & Co.,		Cowan,	Union.
Mymard Roller Mills. F. T.,		New Albany,	Bradford.
New Model Milling Co.,	32 W. First St.,	Oil City,	Venango.
Nickel Plate Flour Mills,	1901 Parade St.,	Erie,	Erie.
Nitch, D. D. & N. D.,		Macungie,	Lehigh.
Nyhart, J. T.,	525 Mill St.,	Peckville,	Lackawanna.
Oil City Milling Co.,	E. Second St.,	Oil City,	Venango.
Orbisonia Roller Mills,		Orbisonia,	Huntingdon.
Otto Bros.,		North East,	Erie.
Packard Roller Mills,		Fleetwood,	Berks.
Pantall Milling Co.,	226 Penn St.,	Punxsutawney,	Jefferson.
Parker Milling Co.,		Parkers Landing,	Armstrong.
Patterson Milling Co.,		Saltsburg,	Indiana.
Paxton Flour & Feed Co.,	437-445 S. Second St.,	Harrisburg,	Dauphin.
		Kerrsville,	Cumberland.
Penn Mill Company,	Broad & Chestnut Sts.	Hanover,	York.
Pennock & Brosius,		Avondale,	Chester.
Perry, F. V.,		Scottdale,	Westmoreland.
Perry & Henderson,		Connellsville,	Fayette.
Persing & Co., A.,	R. F. D. No. 2,	Sunbury,	Northumberland.
Philipsburg Milling, Light & Heat Co.	Pine St.,	Philipsburg,	Centre.
Pittston Milling Co.,	55 Broad St.,	Pittston,	Luzerne.
Pollock & Fulton,		Jefferson,	Greene.
Port Allegany Milling Co.,		Port Allegany,	McKean.
Pottsville Feed Co.,	501 Mahantongo St.,	Pottsville,	Schuylkill.
Prospect Roller Mills,		Prospect,	Butler.
Pugh, S. J.,	Box No. 62,	Lancaster,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FLOUR AND GRIST MILL PRODUCTS—Continued.			
Quaker City Cracker Co.,		Philadelphia,	Philadelphia.
Quaker City Flour Mills Co.,	Fourth & Market Sts.,	Philadelphia,	Philadelphia.
Rachau, J. L.,		Clintondale,	Clinton.
Raidebusy Mills,		Aspers,	Adams.
Raub & Son, Samuel,		Luzerne,	Luzerne.
Red Bank Mills, Inc.,		New Bethlehem,	Clarion.
Reece & Greenly,		Millville,	Columbia.
Reed, William A.,		Crowl,	Northumberland.
Reeds Grist Mill,		Philipsburg,	Centre.
Reiff, I. C.,		Kimberton,	Chester.
Rennall, C. L.,		Brillhart,	York.
Ressler, J. K.,		Mascot,	Lancaster.
Rick, J. E.,		McKean,	Erie.
Riggs, John B.,		Shippensburg,	Cumberland.
Ritter, Leonhard,	Mill St.,	St. Marys,	Elk.
Robbins Milling Co.,	80-82 S. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Roberts Bros. Co.,	631 Erie St.,	Peckville,	Lackawanna.
Rockwood Milling Co.,		Rockwood,	Somerset.
Rodgers, John P.,		McVeytown,	Mifflin.
Rohm Brothers,		Pottsgrove,	Northumberland.
Rosenberg Milling Co.,	231-35 Fulton St.,	Philadelphia,	Philadelphia.
Rosenberg & Son, J.,	614 S. American St.,	Philadelphia,	Philadelphia.
Rowe Brothers,		Milford,	Pike.
Rundell Company, Inc.,		Towanda,	Bradford.
Runkel, Irvin F.,	R. F. D. No. 1,	Linglestown,	Dauphin.
Sabinsville Milling Co.,		Sabinsville,	Tioga.
Saeger Milling Co.,		Allentown,	Lehigh.
Sandy Lake Flouring Mills,		Sandy Lake,	Mercer.
Schaeffer, Wanner & Co.,		Fleetwood,	Berks.
Schimmel, Charles,		Ackermanville,	Northampton.
Schuylkill Flour Mills,		Leesport,	Berks.
Scranton Flour & Grain Co.,	201 Vine St.,	Scranton,	Lackawanna.
Search & Sons, T. R.,		Shickshinny,	Luzerne.
Sees Milling Co.,	W. Third St.,	Williamsport,	Lycoming.
Shane Bros. & Wilson Co.,	63d & Market Sts.,	Philadelphia,	Philadelphia.
Sherman Milling Co.,		Meadville,	Crawford.
Sherretts & Son, J. M.,		Dicksonburg,	Crawford.
Shmidheiser, Godfrey,	27th & York Sts.,	Philadelphia,	Philadelphia.
Shoemaker, A. B.,		Tullytown,	Bucks.
Shoemaker, Grover C.,		Bloomsburg,	Columbia.
Shuey, A. H.,	R. F. D. No. 3,	Annville,	Lebanon.
Shultz, W. C.,		High Rock,	York.
Sickman, Fred. N.,		Conestoga,	Lancaster.
Sinking Spring Roller Mill,		Sinking Spring,	Berks.
Skelton & Baker,		Edinboro,	Erie.
Small Milling Co., P. A. & S.,		York,	York.
Smith, F. W.,		Unionville,	Crawford.
Smith & Bro., John W.,		Clearfield,	Clearfield.
Smith Co., R. G.,		Embreeville,	Chester.
Smith, Hough & Co.,		Smithton,	Westmoreland.
Smith & Sons, J. H.,	Spring St.,	Chambersburg,	Franklin.
Snavely, B. B.,	R. F. D. No. 1,	Lititz,	Lancaster.
Snavely, J. C.,		Gordonville,	Lancaster.
Snyder, T. S.,		Brodbecks,	York.
Spanogle-Yeager Milling Co.,	19 Valley St.,	Lewistown,	Mifflin.
Spencer, Homer E.,		Susquehanna,	Susquehanna.
Sprenkle, E. O.,		Wrightsville,	York.
Spruce Creek Milling Co.,		Spruce Creek,	Huntingdon.
St. Clair, Charles M.,		Latrobe,	Westmoreland.
Stager Company,		New Brighton,	Beaver.
Stahhucker, John T.,	R. F. D. No. 2,	Williamsport,	Lycoming.
Stanton & Sons, Jas. F.,		New Stanton,	Westmoreland.
Stehman & Brandt,		Mount Joy,	Lancaster.
Stewart Bros.,		Claysville,	Washington.
Stewart Company, Jesse C.,	504 Neville St.,	Pittsburgh,	Allegheny.
Stofflet Milling Co.,		Delabole,	Northampton.
Stolz, Thomas G.,		Muncy,	Lycoming.
Stony Fork Roller Mills,		Wellsboro	Tioga.
Stoutt Milling Co.,		Shoemakersville,	Berks.
Strawn, J. & J.,		Quakertown,	Bucks.
Strayer Brothers Co.,		York,	York.
Strickler Milling Co., C. F. & W. H.		Lebanon,	Lebanon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FLOUR AND GRIST MILL PRODUCTS—Continued.			
Strickler's Sons, E.,	157 N. Ninth St.,	Lebanon,	Lebanon.
Stritzinger & Co., F. G.,		Norristown,	Montgomery.
Stroh & Seaman,		Hamburg,	Berks.
Swartzwelder, H. O.,		Chaneysville,	Bedford.
Swope Brothers,	Cor. Locust & Feeder Sts.	Johnstown,	Cambria.
Thom Creek Roller Mills,	R. F. D. No. 20,	Saxonburg,	Butler.
Tioga Milling Co.,		Tioga,	Tioga.
Titusville City Mills,	213-219 S. Franklin St.	Titusville,	Crawford.
Truckenmiller, F. E.,		Watsontown,	Northumberland.
Trump & Miller,		Montoursville,	Lycoming.
Tucker & Squires,		Springboro,	Crawford.
Tyrone Milling Co.,		Tyrone,	Blair.
Union Roller Mill Co.,	Box No. 572,	Hamburg,	Berks.
Union Roller Mills,		Palmyra,	Lebanon.
Ursina Milling & Supply Co., Mill St.,		Ursina,	Somerset.
Valley Milling Co.,		Harrison Valley,	Potter.
Vanceervort, A. L.,		Laceyville,	Wyoming.
Vaught, E. B.,		Paxinos,	Northumberland.
Venango Milling Co.,		Venango,	Crawford.
Victor Brewing Co., The,	11th & Penna. Ave.,	Jeannette,	Westmoreland.
Wagner & Emrich,		Womelsdorf,	Berks.
Walter & Son, Geo.,		Butler,	Butler.
Walters Milling Co.,	30th & Master Sts.,	Philadelphia,	Philadelphia.
Walters & Son, Geo.,		Hamburg,	Berks.
Wampum Mill Company,		Wampum,	Lawrence.
Wanner Estate, J. T.,		Stony Creek,	Berks.
Washington Milling Co.,	271 W. Wheeling St.,	Washington,	Washington.
Wayne Milling Co.,		Honesdale,	Wayne.
Waynesburg Milling Co.,	Washington & First Sts.	Waynesburg,	Greene.
Weaver, Jacob S.,		Churchtown,	Lancaster.
Webber Bros. Flouring Mill,		Greenville,	Mercer.
Weidner, M. E.,		Earlville,	Berks.
Weiss, Charles Z.,		Avon,	Lebanon.
Wellsboro Roller Mills,		Wellsboro,	Tioga.
Welty Brothers,		Waynesboro,	Franklin.
Wentz, A. F.,		Jersey Shore,	Lycoming.
Wentz, Geo. W.,		Wernersville,	Berks.
Wertz Milling Co.,	139 W. Buttonwood St.	Reading,	Berks.
Wertz & Son, F. S.,		Reading,	Berks.
White Milling Co., The,	Seventh & Ivon Sts.,	Bloomsburg,	Columbia.
Whiting, J. W.,		Meadville,	Crawford.
Wilkes-Barre Milling Co.,	42-50 Dana St.,	Wilkes-Barre,	Luzerne.
Williams, Frank C.,	N. 13th St.,	Easton,	Northampton.
Winwood Milling Co.,		Lakewood,	Wayne.
Winwood Milling Co.,		Lake Como,	Wayne.
Witmer & Son, Geo. M.,		Selinsgrove,	Snyder.
Woodward & Co., W. S.,	N. W. Cor. 23d & Cherry Sts.	Philadelphia,	Philadelphia.
Woolman, C. L.,		Yardley,	Bucks.
Wyckoff, J. M.,		East Stroudsburg,	Monroe.
Yardley Mills Co., Inc.,		Yardley,	Bucks.
Yerkes Bros.,	Fox Chase,	Philadelphia,	Philadelphia.
Yocom's Sons & Co., Aaron,	244-46 N. Eighth St.,	Reading,	Berks.
Youngman, J. F.,		Selinsgrove,	Snyder.
Youngsville Milling Co.,		Youngsville,	Warren.
Zartman, E. K.,	R. F. D. No. 1,	Lititz,	Lancaster.
ICE CREAM.			
Abels,	243 Northampton St.,	Easton,	Northampton.
Alex, Leo,	S. Main St.,	Nazareth,	Northampton.
Alfred Ice Cream Co.,		Ridgway,	Elk.
Allen, Wm.,	3545 Germantown Ave.	Philadelphia,	Philadelphia.
Arnold, J. W.,	454 Liberty St.,	Allentown,	Lehigh.
Atherton & Rumberger, Inc.,		DuBois,	Clearfield.
Auman, William D.,	Fifth & Sumner Sts.,	Allentown,	Lehigh.
Austermehle, Henry G.,		Glenside,	Montgomery.
Baeder, Philip W.,	4823 Woodland Ave.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ICE CREAM—Continued.			
Baker, Joseph.,	2313 Frankford Ave.,	Philadelphia,	Philadelphia.
Banquet Ice Cream Co.,	W. Tenth St.,	Tyrone,	Blair.
Barrell, L. B.,	148 N. Tenth St.,	Reading,	Berks.
Bartholomae, John W.,	26 N. 52d St.,	West Philadelphia,	Philadelphia.
Bassett Ice Cream Co., The,	504 Market St.,	Philadelphia,	Philadelphia.
Batastini, A. & G.,	Main St.,	Brookville,	Jefferson.
Becker, Charles,	192 N. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Becker & Co., J. J.,	32 W. Market St.,	Wilkes-Barre,	Luzerne.
Bedford Bottling Works,		Bedford,	Bedford.
Behm & Co., H.,	1025 Fourth Ave.,	New Kensington,	Westmoreland.
Berwick Creamery,	409 Adams Ave.,	Scranton,	Lackawanna.
Bierman, F. H.,	650 Cleveland Ave.,	York,	York.
Biggin & Sons Co., J. D.,	48 N. Irvine Ave.,	Sharon,	Mercer.
Brenninger, H. G.,	85 Hope Ave.,	Coatesville,	Chester.
Breyer Ice Cream Co.,	Ninth & Cumberland Sts.	Philadelphia,	Philadelphia.
Bonini, Charles,	121 Second Ave.,	Pittsburgh,	Allegheny.
Bossard & Co., F. P.,	607 Edgmont Ave.,	Chester,	Delaware.
Burdan Bros.,	Partridge Ave.,	Lebanon,	Lebanon.
Calvert, S. R.,	120 E. Main St.,	Monongahela,	Washington.
Canonsburg Bottling & Ice Cream Works.		Canonsburg,	Washington.
Carothers Ice Cream Factory, W. E.		McKeesport,	Allegheny.
Cartwright, W. A.,	1323 Third St.,	Harrisburg,	Dauphin.
Cechechni, Peter,	231 E. Centre St.,	Shenandoah,	Schuylkill.
Clarion Dairy & Creamery Co.,		Clarion,	Clarion.
Clark Bros.,	123 Mabon St.,	Brookville,	Jefferson.
Coatesville Candy Co.,		Coatesville,	Chester.
Columbia Ice Cream Co.,	1030 Court St.,	Allentown,	Lehigh.
Crane Ice Cream Dairy Co.,	258 S. 23d St.,	Philadelphia,	Philadelphia.
Cresson Ice Cream Co.,	Second St.,	Cresson,	Cambria.
Crompton Bros.,		South Fork,	Cambria.
Curry, J. H.,	222 S. Broad St.,	Grove City,	Mercer.
Dairy Kitchen, The,	119 N. First St.,	Lehighton,	Carbon.
Davison, J. M.,		Greensburg,	Westmoreland.
Dieter Bros.,	108 E. Centre St.,	Mahanoy City,	Schuylkill.
Easton Sanitary Milk Co.,	25-29 S. Front St.,	Easton,	Northampton.
Eck & Wagner,	1311 Early St.,	Allentown,	Lehigh.
Eckenrath, Charles T.,		Mohnton,	Berks.
Eckman, William J.,		Millville,	Columbia.
English Ice Cream, The,	116 S. Walnut St.,	New Castle,	Lawrence.
Erie County Milk Association,	2014-32 State St.,	Erie,	Erie.
Evans Ice Cream Co.,		Kingston,	Luzerne.
Fadden & Sons, M. F., Inc.,	1409-11 Mulberry St.,	Scranton,	Lackawanna.
Ferndale Creamery,		Ferndale,	Bucks.
Finley Acker Co.,	121-23-25 N. 8th St.,	Philadelphia,	Philadelphia.
Fittery, C. F.,	445 E. Cumberland St.	Lebanon,	Lebanon.
Folmer Ice Cream,	W. Middle St.,	Hanover,	York.
Forney, R. T.,	213 W. Hanover St.,	Hanover,	York.
Franklin Wafer Co.,	1355 Germantown Ave.	Philadelphia,	Philadelphia.
Freed, Preston,		Telford,	Montgomery.
Fricke, Henry W.,	1343 South St.,	Philadelphia,	Philadelphia.
Fries, J. M.,	1017 Chestnut St.,	Reading,	Berks.
Galliher, Louis,	451 Franklin St.,	Johnstown,	Cambria.
Gartner, Charles,	1408 N. 50th St.,	Philadelphia,	Philadelphia.
Gastin, S. A.,	205 E. Lloyd St.,	Shenandoah,	Schuylkill.
Gettysburg Ice & Storage Co.,		Gettysburg,	Adams.
Gibbs & Son, G. W.,	339 W. Orange St.,	Lancaster,	Lancaster.
Glocker's,	134 S. 15th St.,	Philadelphia,	Philadelphia.
Goheen, L. D.,	W. Tenth St.,	Tyrone,	Blair.
Grand Ice Cream Parlor,	2027 S. Seventh St.,	Philadelphia,	Philadelphia.
Greiner, Floyd R.,	608 Main St.,	Peckville,	Lackawanna.
Grove Brothers,	Middle St.,	Waynesboro,	Franklin.
Hafendorfer, Anna C.,	4612 Woodland Ave.,	Philadelphia,	Philadelphia.
Hagan Ice Cream Co., I. N.,		Uniontown,	Favette.
Hamburg Ice & Cream Works,	Apple Alley,	Hamburg,	Berks.
Hannaway & Gordon Ice & Cream Co.	715-27 Kohn St.,	Norristown,	Montgomery.
Hanscam Bros. & Hanscam Bros., Inc.	734 Market St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ICE CREAM—Continued.			
Harkinson, John,	5331-33 Germantown Ave.	Germantown,	Philadelphia.
Harper, John F.,	244 Queen Lane,	Philadelphia,	Philadelphia.
Hartzell, Isabel A.,		Easton,	Northampton.
Harvey's Ice Cream Co., The,	116 W. Eighth Ave.,	Conshohocken,	Montgomery.
Heivley & Fritz,		Montgomery,	Lycoming.
Hemmerle, Julius A.,	632 N. 57th St.,	Philadelphia,	Philadelphia.
Hendricks, Harry L.,	1614 S. Fifth St.,	Philadelphia,	Philadelphia.
Herren Brothers Ice Cream Factory.	215 Orchard Ave.,	Canonsburg,	Washington.
Hildebrand, Chas. C.,	742 E. Chelten Ave.,	Philadelphia,	Philadelphia.
Hiorth, Isaac A.,	818 Edgmont Ave.,	Chester,	Delaware.
Hoffman Company, The,	1346 Logan Ave.,	Tyrone,	Blair.
	Plants at	Barnesboro,	Cambria.
		Philipsburg,	Centre.
		Tyrone,	Blair.
Hofmann, Charles,	1953 Germantown Ave.	Philadelpiha,	Philadelphia.
Hofmann, S. John,	2348 N. 25th St.,	Philadelphia,	Philadelphia.
Horne, Paul E.,	420 Church St.,	Reading,	Berks.
Houck & Co.,	34 S. Fourth St.,	Reading,	Berks.
Hubbard, J. F.,	42 Davis St.,	Bradford,	McKean.
Jeffries & Son, Z. L.,	Cherry Ave.,	South Brownsville,	Fayette.
Jersey Shore Creamery,	801 Allegheny St.,	Jersey Shore,	Lycoming.
Keefer, Philip,		Nanticoke,	Luzerne.
Keishner Ice Cream Co.,	23 N. Third St.,	Reading,	Berks.
Kenney, J. C.,	228 Pittsburgh St.,	Scottdale,	Westmoreland.
Keystone Ice Cream Co.,	1705 Watson St.,	Pittsburgh,	Allegheny.
Keystone Ice Cream Co.,	Reed St.,	Clearfield,	Clearfield.
Kirias & Co., John,	603 Hamilton St.,	Allentown,	Lehigh.
Klinesmith & Christopher,	925 Fifth Ave.,	New Kensington,	Westmoreland.
Koch's Sons, Christian,	711 W. Girard Ave.,	Philadelphia,	Philadelphia.
Koughan, W. H.,	1000 Rose St.,	McKeesport,	Allegheny.
Krause, William G.,	5838 Germantown Ave.	Philadelphia,	Philadelphia.
Lake Shore Ice Cream Co.,	15th & Parade Sts.,	Erie,	Erie.
Lau, Noah,		Seven Valleys,	York.
Leightman Ice Cream Co.,		Hazleton,	Luzerne.
Lifter Ice Cream Co.,	216-232 Lombard St.,	Philadelphia,	Philadelphia.
Limberg, F. W.,	345 N. Cliff St.,	Butler,	Butler.
Lock Haven Ice Cream Co.,	Fallow Ave.,	Lock Haven,	Clinton.
Loux Creamery Co.,	429 N. Eighth St.,	Allentown,	Lehigh.
McCarty, L. A.,		Clearfield,	Clearfield.
McClow Ice Cream Plant,		Shamokin,	Northumberland.
McKay & Son, G. W.,	7-9 Summer Ave.,	Washington,	Washington.
McVey, Joseph,	6 E. Main St.,	Ephrata,	Lancaster.
MacNaughton, A. & M.,	17th & Filbert Sts.,	Philadelphia,	Philadelphia.
Marrow, G. B.,	425 E. Orange St.,	Lancaster,	Lancaster.
Merkle & Kaiser,	1713 Ridge Ave.,	Philadelphia,	Philadelphia.
Meyer-Heiberger Ice Cream Co.,	67 Goepp St.,	Bethlehem,	Northampton.
Meyersdale Dairy Co.,		Meyersdale,	Somerset.
Michener, E. S.,		Duncannon,	Perry.
Miesse, D. W.,	123 N. Queen St.,	Lancaster,	Lancaster.
Mifflin Creamery Co., Inc.,		Mifflintown,	Juniata.
Miller Baking Co., The,	119 W. Oak St.,	Mt. Carmel,	Northumberland.
Montgomery, F. L.,	15th & Oneida Sts.,	Huntingdon,	Huntingdon.
Moore Brothers,	8 E. First St.,	Oil City,	Venango.
Moritz Brothers,		Saxton,	Bedford.
Morrison, Thos. A.,	112 W. Cunningham St.	Butler,	Butler.
Morrison, Wm. H.,	Broad & Upland Sts.	Chester,	Delaware.
Mt. Pleasant Creamery,	117 Depot St.,	Mt. Pleasant,	Westmoreland.
Mull & Co., J. L.,	306 N. Ninth St.,	Reading,	Berks.
Munn's Palace Creamery.	68 Salem Ave.,	Carbondale,	Lackawanna.
Mutual Ice Cream Co.,	Metropolitan & Branchport Sts.	Pittsburgh,	Allegheny.
Nebinger, C. B.,		Lemoyne,	Cumberland.
Neff, Fred B.,	Sixth St.,	Perkasie,	Bucks.
Neimeyer, Asa H.,	Jefferson & Walnut Sts.	Allentown,	Lehigh.
Nelson Ice Cream Co.,		Portage,	Cambria.
Neuman, Alex.,	30 S. Penn St.,	York,	York.
Neuman, H. L.,	30 S. Newberry St.	York,	York.
Newmeister, Herman F.,	28-9 Girard Ave.,	Philadelphia,	Philadelphia.

ICE CREAM—Continued.

Name and Industry.	*Address.*	*City or Town.*	*County.*
Neumeyer, A. H.,	Jefferson St.,	Allentown,	Lehigh.
Nicholas, George W.,	849 Washington Ave.,	Northampton,	Northampton.
Noll, J. C.,		Butztown,	Northampton.
Oberholtzer's Bakery,	720 S. 52d St.,	Philadelphia,	Philadelphia.
Ohio & Pittsburgh Milk Co.,	Forbes & Boyd Sts.,	Pittsburgh,	Allegheny.
Patrick, W. C.,		Columbus,	Warren.
Peters & Jacoby Co.,	627 Hamilton St.,	Allentown,	Lehigh.
Pfeiffer, Frederick,	847 N. Ringgold St.,	Philadelphia,	Philadelphia.
Pflaumer, Charles,	1400 N. Twelfth St.,	Philadelphia,	Philadelphia.
Pierce & Kuenfus,	717 Edgmont Ave.,	Chester,	Delaware.
Quarryville Ice Cream Co.,		Quarryville,	Lancaster.
Raker, W. L.,	335 Washington St.,	West Pittston,	Luzerne.
Rakestraw, R. C.,		Mechanicsburg,	Cumberland.
Rank, W. S.,	834 Gordon St.,	Allentown,	Lehigh.
Reinhold Ice & Ice Cream Co.,		Oakmont,	Allegheny.
Repetto Bros.,	703 Welsh St.,	Chester,	Delaware.
Richardson Ice Cream,	302 York Ave.,	Jenkintown,	Montgomery.
Rieck Company, Edward E.,	1345 Forbes St.,	Pittsburgh,	Allegheny.
Robertson, Mott,		Sharon,	Mercer.
Rolles Brothers,	409 Market St.,	Harrisburg,	Dauphin.
Rose Ice Cream Co.,	409 N. Pittsburgh St.,	Connellsville,	Fayette.
Rose Ice Cream Co.,		Franklin,	Venango.
Russ Bros. Ice Cream Co.,	16th & Walnut Sts.,	Harrisburg,	Dauphin.
St. Marys Creamery Co.,		St. Marys,	Elk.
Sandee, William,	3217 N. Front St.,	Philadelphia,	Philadelphia.
Sarge, Robert D.,	932 Penn St.,	Reading,	Berks.
Sautter Sons, C., Inc.,	1227 Chestnut St.,	Philadelphia,	Philadelphia.
Schandt, George,	128 N. 21st St.	Philadelphia,	Philadelphia.
Scheider, Joseph,	Main St.,	Shenandoah,	Schuylkill.
Schlaefer, G. P.,		Bushkill,	Pike.
Schmidt, Gustav.,	3801 N. Seventh St.,	Philadelphia,	Philadelphia.
Schmitz, Otto,	3852 N. Fifth St.,	Philadelphia,	Philadelphia.
Schrack, J. Walter,	118 Main St.,	Coatesville,	Chester.
Schuller Ice Cream & Bottling, P. C.	Short St.,	Johnstown,	Cambria.
Seitz, F. A.,		Freeport,	Armstrong.
Shanahan & Elliot,	2009 North St.,	Philadelphia,	Philadelphia.
Shanahan Ice Cream Co.,	778 S. Swanson St.,	Philadelphia,	Philadelphia.
Sharkey, James E.,	1315 S. 22d St.,	Philadelphia,	Philadelphia.
Shelley, John P.,	183 N. Front St.,	Steelton,	Dauphin.
Simon, Michael A.,	447 Cherry St.,	Columbia,	Lancaster.
Slater Co., The F. M.,	11th & Ferry Sts.,	Sharpsburg,	Allegheny.
Smethport Candy Kitchen,	205 Main St.,	Smethport,	McKean.
Smith Bros.,		DuBois,	Clearfield.
Snigo's Ice Cream Factory,	607-11 Fifth Ave.,	Pittsburgh,	Allegheny.
Soden, Alfred Co.,	1624 S. Second St.,	Philadelphia,	Philadelphia.
Spring Grove Ice & Ice Cream Co.		Spring Grove,	York.
State College Bakery,		State College,	Centre.
State College Creamery,		State College,	Centre.
Steffan, John L.,	2100 S. 20th St.,	Philadelphia,	Philadelphia.
Supplee Milk Co.,	1118 Jefferson St.,	Philadelphia,	Philadelphia.
Thlein, Ludwig,	403 Diamond St.,	Philadelphia,	Philadelphia.
Thomas Candy Company,		Allentown,	Lehigh.
Thompson Bros. Ice Cream Co.,	400 W. North St.,	Butler,	Butler.
Tucker, G. W.,	375 East Clinton St.,	Lock Haven,	Clinton.
Tupperry, Charles H.,	23 E. Sharon Ave.,	Sharon Hill,	Delaware.
Universal Ice & Cold Storage Co.		Monongahela,	Washington.
Uram, Samuel,	441 South St.,	Philadelphia,	Philadelphia.
Van Horn, F. W.,	1901 Jackson St.,	Philadelphia,	Philadelphia.
Velvet Ice Cream Co.,	S. 12th & Diamond Square.	Pittsburgh,	Allegheny.
Waite & Sons, J. W.,	808 Sixth St.,	Beaver Falls,	Beaver.
Wakenhut, George G.,	246 William St.,	Williamsport,	Lycoming.
Walker, Dean F.,	409 N. Second St.,	Harrisburg,	Dauphin.
Walker Ice Cream Company,	309-11 Union St.,	Warren,	Warren.
Walker & Co., The H.,		Somerset,	Somerset.
Wang, Mrs. C.,	S. E. Cor Girard Ave. & Seventh St.	Philadelphia,	Philadelphia.
Weller, Louis C.,	2566 N. 30th St.,	Philadelphia,	Philadelphia.
Wellner, John,		St. Clair,	Schuylkill.
Wentzel, Franklin,	872 Braddock Ave.,	Braddock,	Allegheny.
Westbrook, J. L.,	730 Washington St.,	Huntingdon,	Huntingdon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ICE CREAM—Continued.			
Westmoreland Ice Cream Co.,	133 N. Main St.,	Greensburg,	Westmoreland.
Williams Ice Cream Co.,	Cliff St.,	Scranton,	Lackawanna.
Windber Ice Cream Company,	1707 Graham Ave.,	Windber,	Somerset.
Yeagley's Bottling Works,		Confluence,	Somerset.
Yeide, Harry,		Weatherly,	Carbon.
Yeutter, Christian,	1724 Foulkrod St.,	Frankford,	Philadelphia.
York Sanitary Milk Company,		York,	York.
Yough Ice & Storage Co.,		Connellsville,	Fayette.
Young, Louise S.,	5316 Germantown Ave.	Philadelphia,	Philadelphia.
Yount's Candy Kitchen,		Reynoldsville,	Jefferson.
ICE.			
Allegheny Valley Ice Cream Co.,	N. Canal St.,	Brackenridge,	Allegheny.
Allentown Merchant Ice Co.,	514-32 Sumner Ave.,	Allentown,	Lehigh.
American Ice Company,	600 Arch St.,	Philadelphia,	Philadelphia.
Arctic Ice Co.,		Duquesne,	Allegheny.
Ardmore Ice Manufacturing Company.		Ardmore,	Delaware.
Artesian Ice Company,		Bristol,	Bucks.
Artificial Ice Co., The,	Locust St.,	Williamsport,	Lycoming.
Ashmind Pure Ice Co., Ltd.,	507 Centre St.,	Ashland,	Schuylkill.
Athens Gonser & Co.,	225 N. Sixth St.,	Reading,	Berks.
Bedford Ice Company,		Annville,	Lebanon.
Belmont Water Company,		Carbondale,	Lackawanna.
Boyd Company, George W.,		Farrell,	Mercer.
Bradford Brewing Co.,	16 Fourth St.,	Bradford,	McKean.
Bradford Ice Company,	6 St. James Place,	Bradford,	McKean.
Brownsville Ice Company,		Brownsville,	Fayette.
Brownsville Ice & Storage Co.,		Brownsville,	Fayette.
Bryn Mawr Ice Manufacturing & Cold Storage Co.		Bryn Mawr,	Montgomery.
Butler Ice Company,	221 Fourth Ave.,	Pittsburgh,	Allegheny.
		Butler,	Butler.
Butturf, T. H.,		Newport,	Perry.
California Ice Co.,		California,	Washington.
Canonsburg Ice Company,	17 N. Jefferson Ave.,	Canonsburg,	Washington.
Cave Estate, The James,	Robinson St. & Haverford Ave.	Philadelphia,	Philadelphia.
Cave Ice Manufacturing Co.,		Philadelphia,	Philadelphia.
Chambersburg Ice & Cold Storage Company.	Grant & Kennedy Sts.,	Chambersburg,	Franklin.
		Ogontz,	Montgomery.
Cheltenham & Jenkintown Ice Manufacturing Company.		Wyncote,	Montgomery.
Citizens Ice Company,	14 First Ave.,	Pittsburgh,	Allegheny.
Citizens Ice Company, Ltd.,		Altoona,	Blair.
City Ice Co. of Easton,		Easton,	Northampton.
City Ice & Cold Storage Co. of New Castle.		New Castle,	Lawrence.
Clairton Brewing Company,		North Clairton,	Allegheny.
Clearfield Brewing Co.,	295 Bigler Ave.,	Clearfield,	Clearfield.
Clinton Ice & Coal Company,	16 Jay St.,	Lock Haven,	Clinton.
Colonial Ice Company,	37-39 S. 16th St.,	Pittsburgh,	Allegheny.
Conneaut Lake Ice Company,		Meadville,	Crawford.
Consolidated Ice Company,	13th & Pike Sts.,	Pittsburgh,	Allegheny.
Consolidated Ice Manufacturing Co.	2331 N. Bodine St.,	Philadelphia,	Philadelphia.
Consumers Ice Company,	Adams Ave. & Ash St.	Scranton,	Lackawanna.
Consumers Ice & Coal Co.,		Chester,	Delaware.
Consumers Ice & Coal Co.,	Plum St. & Ice Ave.,	Lancaster,	Lancaster.
Corry Ice Company,	211 E. Columbus Ave.,	Erie,	Erie.
Crafton Ice Company,	2208 Carson St.,	Pittsburgh,	Allegheny.
Cramer Ice Plant, W. H.,		Emporium,	Cameron.
Cresson Ice Company,	Mt. City Trust Bldg.,	Altoona,	Blair.
Cresson Ice Cream Co.,	Second St.,	Cresson,	Cambria.
Crystal Ice Company,	Peach & American Sts.	Catasauqua,	Lehigh.
Crystal Ice Company,		Mt. Carmel,	Northumberland.
Crystal Ice Company,	142 N. Duke St.,	York,	York.
Delaware Storage & Freezing Company.	211 Callowhill St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ICE—Continued.			
Doll, Geo. L.,		Bellefonte,	Centre.
Doylestown Ice Plant,		Doylestown,	Bucks.
Eastburn Place Guernsey Dairy & Ice Company.		Newtown,	Bucks.
Easton Merchants Ice Co., The,	Dock St.,	Easton,	Northampton.
Echo Vale Creamery Co., The,		Bedford,	Bedford.
Ehinger, Charles,	1150 Germantown Ave.	Philadelphia,	Philadelphia.
Elk Ice Company,	431 Hall Ave.,	St. Marys,	Elk.
Folmer Ice Cream,	W. Middle St.,	Hanover,	York.
Franklinville Ice & Storage Co.	52d & Jefferson Sts.,	Philadelphia,	Philadelphia.
Franklinville Ice & Storage Co.	6th & Glenwood Aves.,	Philadelphia,	Philadelphia.
Frey, Victor M.,	1222 Sumner Ave.,	Allentown,	Lehigh.
Ganoe Ice & Ice Cream Co.,	Archie St.,	Oakmont,	Allegheny.
Ganoga Ice Company,	18 Scott St.,	Wilkes-Barre,	Luzerne.
Gettysburg Ice & Storage Co.,		Gettysburg,	Adams.
Glen Willow Ice Manufacturing Company.	4517 Main St.,	Manayunk,	Philadelphia.
Gordon Ice Company,	200 Centre St.,	Ashland,	Schuylkill.
Graver, H. A.,		Lehighton,	Carbon.
Haefner's Estate, Joseph,	Locust St.,	Lancaster,	Lancaster.
Hank Brothers,	Graham & Leonard Sts.	Monongahela,	Washington.
Hanover Ice Company,		Hanover,	York.
Hazleton Ice Manufacturing Company.	237 S. Cedar St.,	Hazleton,	Luzerne.
Hebrew Kosher Sausage Manufacturing Co. of Pittsburgh.		Pittsburgh,	Allegheny.
Herbert, William,	Fourth & Mill Sts.,	Columbia,	Lancaster.
Herr, Christian L.,		Lancaster,	Lancaster.
Hill Top Ice Company,	Mt. Oliver Station,	Pittsburgh,	Allegheny.
Hillside Ice Company,		State College,	Centre.
Hoffman Company, The W. E.,	1346 Logan Ave.,	Tyrone,	Blair.
Hoffman & Follweiler,	1037 Sixth St.,	Catasauqua,	Lehigh.
Home Ice Company, The,	234 N. Main St.,	Shenandoah,	Schuylkill.
Homer City Ice Company,	Main St.,	Homer City,	Indiana.
Homestead Ice Company,	207 W. Seventh Ave.,	West Homestead,	Allegheny.
Horlacher Brewing Co.,	311 Gordon St.,	Allentown,	Lehigh.
Hygiene Ice Manufacturing Co.,		Jersey Shore,	Lycoming.
Irwin Ice Company,	Lincoln Highway,	Irwin,	Westmoreland.
James Ice Manufacturing Co.,		Holmes,	Delaware.
Jefferson Ice Manufacturing Co., The.	American & Cumberland Sts.	Philadelphia,	Philadelphia.
Jersey Shore Creamery,	801 Allegheny St.,	Jersey Shore,	Lycoming.
Kaier Co., The Chas. D., Ltd.,	113 E. Centre St.,	Mahanoy City,	Schuylkill.
Kane Pure Ice Company,		Kane,	McKean.
Keener Brothers,	R. F. D., No. 1,	Kittanning,	Armstrong.
Kellner, F. W.,	400 Pitt St.,	Tamaqua,	Schuylkill.
Kensington Hygeia Ice Co.,	Trenton Ave. & Huntingdon St.	Philadelphia,	Philadelphia.
Keystone Ice Company,		Hanover,	York.
Klein Packing Company,		Presto,	Allegheny.
Kraus, W .C.,		Etna,	Allegheny.
Kuhns Coal & Ice Co.,	210 Hamilton St.,	Allentown,	Lehigh.
Lansdale Ice & Storage Co.,	S. Broad St.,	Lansdale,	Montgomery.
Latrobe Ice & Provision Co.,		Latrobe,	Westmoreland.
Lawrence Ice & Storage Co.,	701 W. Grant St.,	New Castle,	Lawrence.
Lewis, Albert,		Bear Creek,	Luzerne.
Lewistown Ice & Storage Co.,		Lewistown,	Mifflin.
Littlestown Ice Plant,		Littlestown,	Adams.
Lucas, F. C.,		Lock Haven,	Clinton.
Lykens Brewing Company,		Lykens,	Dauphin.
Lynchwood Lake Ice Co.,		Tobyhanna,	Monroe.
McKeesport & Youghiogheny Ice Company.		McKeesport,	Allegheny.
Manheim Ice Company,		Manheim,	Lancaster.
Marrow, G. B.,	425 E. Orange St.,	Lancaster,	Lancaster.
Martin Company, D. B.,	30th & Market Sts.,	Philadelphia,	Philadelphia.
Meadville Brewing Company,		Meadville,	Crawford.
Media Cold Storage & Ice Co.,		Media,	Delaware.
Merchants Ice Co. of Lebanon Valley.		Lebanon,	Lebanon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ICE—Continued.			
Merchants Ice Company,	Marshall & Markley Sts.	Norristown,	Montgomery.
Mills, Harry,		Philipsburg,	Centre.
Mineral Spring Ice Company,	56 River St.,	Bethlehem,	Northampton.
Monessen Pure Ice Company,		Monessen,	Westmoreland.
Morgenthaler Brothers,	Phillip & Jackson Sts.	Philadelphia,	Philadelphia.
Mount Joy Brewery,	Market & Railroad Sts.	Mount Joy,	Lancaster.
Mt. Pleasant Ice Company,		Mt. Pleasant,	Westmoreland.
Mountain Spring Ice Company,	15 Post Office Bldg.,	Pittston,	Luzerne.
		Reeders,	Monroe.
Mutual Ice Cream Co.,	Metropolitan & Branchport Sts.	Pittsburgh,	Allegheny.
Mutual Ice Company,	Front & Walnut Sts.,	Erie,	Erie.
Nanticoke Ice Company, The,		Nanticoke,	Luzerne.
Nazareth Ice Company,		Nazareth,	Northampton.
Nebinger, C. B.,		Lemoyne,	Cumberland.
Nelson Ice Cream Co.,		Portage,	Cambria.
New Castle Ice and Storage Company.		New Castle,	Lawrence.
New Kensington Ice Company,		New Kensington,	Westmoreland.
North Boroughs Ice Co.,		Bellevue,	Lackawanna.
North Penn Ice Manufacturing Company.	26th & Sedgely Ave.,	Philadelphia,	Philadelphia.
Parkesburg Ice Manufacturing Company.		Parkesburg,	Chester.
Penn Ice Works, Inc.,	Fourth & Penn Sts.,	Chester,	Delaware.
Penna. Ice Company,	Mt. City Trust Bldg.,	Altoona,	Blair.
Peoples Artificial Ice Co.,	123 N. Jardin St.,	Shenandoah,	Schuylkill.
Peoples Ice Company,	134 S. Eleventh St.,	Harrisburg,	Dauphin.
Peoples Ice, Light & Storage Company.	136 Fifth Ave.,	McKeesport,	Allegheny.
Peoples Ice & Storage Co.,	10 E. Chestnut St.,	West Chester,	Chester.
Peters, John,		Williamsport,	Lycoming.
Phillips Ice Company,		Warren,	Warren.
Philipsburg Ice Company,		Philipsburg,	Centre.
Phoenix Ice Manufacturing & Cold Storage Company.		Phoenixville,	Chester.
Pittsburgh Ice Company,		Pittsburgh,	Allegheny.
Pottstown Cold Storage & Warehouse Company.		Pottstown,	Montgomery.
Pure Ice Company, The,		Athens,	Bradford.
Pure Water Supply Co.,	14 First Ave.,	Pittsburgh,	Allegheny.
Purity Ice Manufacturing Co.,	13-15 N. Front St.,	Allentown,	Lehigh.
Rakestraw, R. C.,		Mechanicsburg,	Cumberland.
Rauch, Jos. M.,	3336 Market St.,	Philadelphia,	Philadelphia.
Reading Cold Storage & Ice Company.	Reed & Elm Sts.,	Reading,	Berks.
Reading Merchants Ice Company, Inc.	Pear & L. V. R. R.,	Reading,	Berks.
Rex Ice Manufacturing Co.,		Spangler,	Cambria.
Ridgway Pure Ice Company,	1 South St.,	Ridgway,	Elk.
Rieck Company, Edward E.,	1345 Forbes St.,	Pittsburgh,	Allegheny.
Ritter Ice Co., Franklin S.,	409 Washington St.,	Allentown,	Lehigh.
Rock Spring Ice & Water Co.,		Wilmerding,	Allegheny.
Russ Bros. Ice Cream Co.,	16th & Walnut Sts.,	Harrisburg,	Dauphin.
St. Marys Ice Company,		St. Marys,	Elk.
Seitz, F. A.,		Freeport,	Armstrong.
Sewickley Ice & Supply Co.,	Pine & McDonald Sts.,	Pittsburgh,	Allegheny.
Shaffer Ice Co., F. M.,	151 Horner St.,	Johnstown,	Cambria.
Sharon Coal & Ice Company,		Sharon,	Mercer.
Singer Ice Company, W. L.,	621 Charters Ave.,	McKees Rocks,	Allegheny.
		Coraopolis,	Allegheny.
Slater Co., The F. M.,	11th & Ferry Sts.,	Sharpsburg,	Allegheny.
Somerset Ice & Supply Co.,	Casino Building,	Somerset,	Somerset.
South Hills Ice Company,	2907 W. Liberty Ave.	Pittsburgh,	Allegheny.
Southwark Ice Company,		Philadelphia,	Philadelphia.
Spring Grove Ice & Ice Cream Co.		Spring Grove,	York.
Standard Ice Company,		Pittsburgh,	Allegheny.
Standard Ice & Cold Storage Company.		Butler,	Butler.
Standard Ice Manufacturing Company.	500-20 S. 27th St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ICE—Continued.			
Steele Ice & Refrigerating Co.,		Huntingdon,	Huntingdon.
Stewart Artificial Ice Co.,	739 First St.,	Williamsport,	Lycoming.
Stoneboro & Chautauqua Lake Ice Company.		Oil City,	Venango.
Storage Ice & Supply Co.,		Indiana,	Indiana.
Stull, Arthur L.,		Alderson,	Luzerne.
Thermic Coal & Supply Co.,		Hollidaysburg,	Blair.
Tobyhanna Creek Ice Company,		Tobyhanna,	Monroe.
Tobyhanna & Pocono Springs Ice Company.		Tobyhanna,	Monroe.
Trout Lake Ice Company,		Scranton,	Lackawanna.
Tucker, G. W.,	375 E. Clinton St.,	Lock Haven,	Clinton.
Union Ice Company,	124 W. Ohio St.,	Pittsburgh,	Allegheny.
Union Ice Company of Erie,	20th & Holland Sts.,	Erie,	Erie.
Union Storage Company,		Pittsburgh,	Allegheny.
United Ice Company,	Engleside,	Lancaster,	Lancaster.
United Ice & Coal Company,	Forster & Cowden Sts.	Harrisburg,	Dauphin.
United Ice & Supply Company,	500 Gloster St.,	Pittsburgh,	Allegheny.
Universal Ice & Cold Storage Co.		Monongahela,	Washington.
Valley Ice Company,	Third & Ninth Ave.,	Beaver Falls,	Beaver.
Vandergrift Ice Company.		East Vandergrift,	Westmoreland.
Victor Brewing Co., The,	11th & Penna. Ave.,	Jeannette,	Westmoreland.
Washington County Dairy & Produce Company.		Avella,	Washington.
Washington Ice Company,	Chartiers St.,	Washington,	Washington.
Waynesboro Ice & Cold Storage Company.	Suite 11, Wayne Block.	Waynesboro,	Franklin.
West Chester Cold Storage & Ice Co., Ltd.	Union & Franklin Sts.,	West Chester,	Chester.
Western Ice Manufacturing Company.	1119-21 N. Howard St.	Philadelphia,	Philadelphia.
Wilkes-Barre & Hazleton Ice Company.		Wilkes-Barre,	Luzerne.
Wilkinsburg Ice Company,		Wilkinsburg,	Allegheny.
Windber Pure Ice Company,		Windber,	Somerset.
Wunderly, W. J.,		Nazareth,	Northampton.
York Ice & Cold Storage Co.,		York,	York.
York Ice & Milk Co., Inc.,	W. Church Ave. & P. R. R.	York,	York.
York Sanitary Milk Company,		York,	York.
York Storage & Ice Co.,	Arch St. & Mill Rd.,	York,	York.
Yough Ice & Storage Co.,		Connellsville,	Fayette.
MOLASSES.			
Boyle & Williams,	72-74 Webster St.,	Bradford,	McKean.
Duff & Sons, P.,	922 Duquesne Way,	Pittsburgh,	Allegheny.
Franklin Sugar Refining Co., The.	125 S. Orianna St.,	Philadelphia,	Philadelphia.
Heyle Brothers Company,	101 S. Front St.,	Philadelphia,	Philadelphia.
McCahan Sugar Refining Co., The, W. J.	Front & Chestnut Sts.,	Philadelphia,	Philadelphia.
Metzel Company, T. B.,	414 S. Delaware Ave.,	Philadelphia,	Philadelphia.
Pennsylvania Sugar Company,	1037 N. Delaware Ave.	Philadelphia,	Philadelphia.
Perfection Jar Closure Co.,	211 S. American St.,	Philadelphia,	Philadelphia.
Spreckles Sugar Refining Co.,	Stock Exchange,	Philadelphia,	Philadelphia.
Stromeyer Company, J.,	131-35 N. Third St.,	Philadelphia,	Philadelphia.
SLAUGHTERING AND MEAT PACKING.			
Abbott Packing Company.		Carnegie,	Allegheny.
Allen, Clement E., Inc.,	Brooke St.,	Media,	Delaware.
Arbogast & Bastian Company,		Allentown,	Lehigh.
Atmore & Son, Inc.,	122 Tasker St.,	Philadelphia,	Philadelphia.
Breneman, W. H.,	11th & Hamilton Sts.,	Harrisburg,	Dauphin.
Brickley Co., John J., Inc.,	16-40 W. Md. St.,	Chester,	Delaware.
Brooks, E. L.,	155 N. Tenth St.,	Lebanon,	Lebanon.
Burk, Louis,	Girard Ave. & Third St.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SLAUGHTERING AND MEAT PACKING—Continued.			
Carr, Frank L.,	1200 Remington St.,	Scranton,	Lackawanna.
Consolidated Casing Company,	30th & Race Sts.,	Philadelphia,	Philadelphia.
Consolidated Dressed Beef Co.,	30th & Race Sts.,	Philadelphia,	Philadelphia.
Croninger Packing Company,	Fourth & Walnut Sts.,	Shamokin,	Northumberland.
Cudahy Packing Co., The,	111 W. Monroe St.,	Chicago (Ill.)	
	Plants at	Beaver Falls,	Beaver.
		New Castle,	Lawrence.
		Philadelphia,	Philadelphia.
		Pittsburgh,	Allegheny.
		Pittston,	Luzerne.
Denholm Bros. & Co., J. M.,		Pittsburgh,	Allegheny.
Dunlevy Packing Co.,	Hamilton Ave. & Enterprise St.	Pittsburgh,	Allegheny.
Easton Abattoir Company,	130 Delaware St.,	Easton,	Northampton.
Eby Bologna Company,	408 S. Sixth St.,	Lebanon,	Lebanon.
Ellsworth, A. M.,	5 S. Juniper St.,	Philadelphia,	Philadelphia.
Felin & Co., John J., Inc.,	4142 Germantown Ave.	Philadelphia,	Philadelphia.
Fried & Reineman Packing Co.,	Ewalt Station,	Pittsburgh,	Allegheny.
Gibbs & Son, G. W.,	339 W. Orange St.,	Lancaster,	Lancaster.
Gregory's Scrapple, George,	4812 Parrish St.,	Philadelphia,	Philadelphia.
Gregory Brothers, Inc.,	4546 Baltimore Ave.,	Philadelphia,	Philadelphia.
Hahn, Edward,	Hickory St. & B. & O. R. R.	Johnstown,	Cambria.
Haibach Brothers,	19th & Wallace Sts.,	Erie,	Erie.
Hank Brothers,	Graham & Leonard Sts.	Monongahela,	Washington.
Hausman & Son, George, Inc.,	5111 Westminster Ave.	Philadelphia,	Philadelphia.
Italian Sausage & Provision Co.,	1704 Penn Ave.,	Pittsburgh,	Allegheny.
Kellner, F. W.,	400 Pitt St.,	Tamaqua,	Schuylkill.
Keystone Meat Company,	2226 Spring Garden St.	Pittsburgh,	Allegheny.
Kingan & Company, Ltd.,	1121-23 Penn Ave.,	Pittsburgh,	Allegheny.
Klein Packing Company,		Presto,	Allegheny.
Kooker Sausage Company,		New Hope,	Bucks.
Kreider, B. L.,		Cleona,	Lebanon.
Kuhn, Frank J.,	2112 East St.,	Pittsburgh,	Allegheny.
Leeder, A. N.,		Upland,	Delaware.
Lohrey Co., Henry,	2234 East St.,	Pittsburgh,	Allegheny.
Maci Son & Company, John,	766 S. Eighth St.,	Philadelphia,	Philadelphia.
March Packing Co., A. H.,	Front & DeKalb Sts.,	Bridgeport,	Montgomery.
Martin Company, D. B.,	30th & Market Sts.,	Philadelphia,	Philadelphia.
Medford's Sons, C. B.,	Kensington Ave. & P. R. R.	Philadelphia,	Philadelphia.
Merchants Ice Company,	Marshall & Markley Sts.	Norristown,	Montgomery.
Moland's Sons, William,	120 Market St.,	Philadelphia,	Philadelphia.
Mosemann, John H.,	19 Locust St.,	Lancaster,	Lancaster.
North Side Packing Company,	1440-48 Spring Garden Ave.	Pittsburgh,	Allegheny.
Obert Co., Joseph, Inc.,		Lehighton,	Carbon.
Palmyra Bologna Company,		Palmyra,	Lebanon.
Peters, John,		Williamsport,	Lycoming.
Peters Packing Company,	922 Rose St.,	McKeesport,	Allegheny.
Pfund & Son, G. F.,	3945 Germantown Ave.	Philadelphia,	Philadelphia.
Philipsburg Beef Co., Inc.,		Philipsburg,	Centre.
Pittsburgh Provision & Packing Co.	Herr's Island,	Pittsburgh,	Allegheny.
Pottstown Abattoir,	17-23 E. Third St.,	Pottstown,	Montgomery.
Punxsutawney Beef & Provision Co.	Box 42,	Punxsutawney,	Jefferson.
Pusey & Jones Co.,		West Grove,	Chester.
Reading Abattoir Company,		Reading,	Berks.
Saegertown Sausage Co.,	Main St.,	Saegertown,	Crawford.
Sausage Manufacturing Co.,	1907 Queen Ave.,	Pittsburgh,	Allegheny.
Schafer, H. S.,	450 Line St.,	Easton,	Northampton.
Schaffner Brothers Company,	15th & Reed Sts.,	Erie,	Erie.
Schuff, Charles,	2627 N. 27th St.,	Philadelphia,	Philadelphia,
Seltzer Packing Company,	Water & Temple Sts.,	Pottsville,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SLAUGHTERING AND MEAT PACKING—Continued.			
Shaeffer, George,		Shiremanstown,	Cumberland.
Shenandoah Abattoir Company,		Shenandoah,	Schuylkill.
Simon & Sherman,	135 Grape St.,	Reading,	Berks.
Strecker, Henry,	2066 E. Tioga St.,	Philadelphia,	Philadelphia.
Suler Company, John,	2200 Spring Garden Ave.	Pittsburgh,	Allegheny.
Superior Engraving Co.,		Pittsburgh,	Allegheny.
Swift & Company,		Chicago (Ill.)	
	Plants at	Bradford,	McKean.
		Harrisburg,	Dauphin.
		Oil City,	Venango.
		Philadelphia,	Philadelphia.
		Wilkes-Barre,	Luzerne.
Troxell, Harvey W.,		Nazareth,	Northampton.
Ulmer Packing Co., Jacob,		Pottsville,	Schuylkill.
Van Pelt & Co.,		Pineville,	Bucks.
Vogt & Sons, F. G., Inc.,	30th & Race Sts.,	Philadelphia,	Philadelphia.
Weaver, John S.,		Lebanon,	Lebanon.
Weiland Manufacturing Co.,	551 W. Bridge St.,	Phoenixville,	Chester.
Weissinger & Bro., George,	250 Peacock St.,	Pottsville,	Schuylkill.
Weissinger & Brother, L. W.,	Railroad St.,	Mount Carmel,	Northumberland.
Wickham Brothers,	1740 Madison Ave.,	Scranton,	Lackawanna.
Young, E. J.,		Washington,	Washington.
Zoller Company, William,	367 Spring Garden Ave.	Pittsburgh,	Allegheny.
SUGAR REFINING.			
Boyle & Williams,	72-74 Webster St.,	Bradford,	McKean.
Franklin Sugar Refining Company, The.	125 S. Orianna St.,	Philadelphia,	Philadelphia.
Heyle Brothers Company,	101 S. Front St.,	Philadelphia,	Philadelphia.
McCahan Sugar Refining Co., The W. J.	Front & Chestnut Sts.	Philadelphia,	Philadelphia.
Paramount Products Company,	17th & Lehigh Sts.,	Philadelphia,	Philadelphia.
Pennsylvania Sugar Company,	1037 N. Delaware Ave.	Philadelphia,	Philadelphia.
Spreckles Sugar Refining Co.,	Stock Exchange,	Philadelphia,	Philadelphia.
VINEGAR AND CIDER.			
Erdman Vinegar Co.,	1810 Frankford Ave.,	Philadelphia,	Philadelphia.
Fisher, D. E.,	Unionville, P. O.,	Fleming,	Centre.
Gifford, E. P.,	Harbour Creek,	Erie,	Erie.
Grimshaw Brothers,		North East,	Erie.
Lancaster Vinegar Co.,	Water & Hazel Sts.,	Lancaster,	Lancaster.
Limerick Pottery,		Neiffer,	Montgomery.
Mitchell & Son, C.,		Mill Village,	Erie.
Musselman Canning Company,		Biglerville,	Adams.
Musselman Canning Company,		Gardners,	Adams.
North East Cider Works,	Vine St.,	North East,	Erie.
Philadelphia Vinegar Company,	1523 S. Front St.,	Philadelphia,	Philadelphia.
Price Co., Vernon D.,	722 W. Lackawanna Ave.	Scranton,	Lackawanna.
Shamokin Pure Food Products Company.		Shamokin,	Northumberland.
Swartley, W. H.,	228-40 Wood St.,	Doylestown,	Bucks.
Watkins, B. F.,	Bridge St.,	Ulster,	Bradford.
West Penn Vinegar Co.,	811 S. Canal St.,	Pittsburgh,	Allegheny.
FOOD AND KINDRED PRODUCTS—MISCELLANEOUS.			
Automat Co. of Pittsburgh,		Philadelphia,	Philadelphia.
Belgian Endive Co.,		Pittsburgh,	Allegheny.
Bonton Potato Chips,		York,	York.
Clewell & Son, Thos. B.,	431 Greene St.,	Allentown,	Lehigh.
Community Stores Company,		Philadelphia,	Philadelphia.
Duff & Sons, P.,	922 Duquesne Way,	Pittsburgh,	Allegheny.
Dunlevy Packing Company,	Hamilton Ave. & Enterprise St.	Pittsburgh,	Allegheny.
Franklin Baker Co., The,	700 N. Delaware Ave.,	Philadelphia,	Philadelphia.
Improved Stock Power Co.,		Dillsburg,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FOOD AND KINDRED PRODUCTS—MISCELLANEOUS—Continued.			
Jersey Cereal Food Co.,		Cereal,	Westmoreland.
Kabisch & Co., Inc.,	5526 Vine St.,	Philadelphia,	Philadelphia.
Kerr & Brothers,	Judson, 61st & Girard Ave.	Philadelphia,	Philadelphia.
Keystone Food Specialties Co.,	6635 Kelly St.,	Pittsburgh,	Allegheny.
Kreider, D. K.,		Altoona,	Blair.
Kuhn, Walter W.,	Holly & Carlisle Sts.,	Harrisburg,	Dauphin.
Lake Shore Fruit Co.,		North East,	Erie.
Larkin, Thos. K.,		Kennett Square,	Chester.
Lumis & Company,		Philadelphia,	Philadelphia.
Majors, H. C.,		Rochester,	Beaver.
Mobley, C. D.,	837 Jarvella St.,	Pittsburgh,	Allegheny.
Moseman Co.,	19 Locust St.,	Lancaster,	Lancaster.
National Products Company,		Midland,	Beaver.
Rosin & Company,	611 Sanson St.,	Philadelphia,	Philadelphia.
Shamokin Noodle Co.,	Orange & Water Sts.,	Shamokin,	Northumberland.
Union Casein Co.,	2314 Wood St.,	Philadelphia,	Philadelphia.
Union Provision Ice Storage Co.		Uniontown,	Fayette.
Wickham Brothers,	1740 Madison Ave.,	Scranton,	Lackawanna.

LEATHER AND RUBBER GOODS.

BELTING AND HOSE.

Alexander Bros.,	414 N. Third St.,	Philadelphia,	Philadelphia.
Barlow Brothers,	543 N. 64th St.,	Philadelphia,	Philadelphia.
Belting Company, L. & G.,		Reading,	Berks.
Bond Co., Charles,	520 Arch St.,	Philadelphia,	Philadelphia.
Bridge, John,		Chester,	Delaware.
Consolidated Belting Co.,	Delaware Ave. & Jeffrey St.	Chester,	Delaware.
Covell Belting Company,	Terminal Warehouse,	Pittsburgh,	Allegheny.
Etsweiler, William,	230 N. Third St.,	Philadelphia,	Philadelphia.
Fisher Leather Belting Co., Inc., The.	221 N. Third St.,	Philadelphia,	Philadelphia.
Frissell Manufacturing Co.,		North Wales,	Montgomery.
Gilmer Co., L. H.,		Tacony,	Philadelphia.
Hartley-Rose Belting Co.,	425-27 First Ave.,	Pittsburgh,	Allegheny.
Himmelein & Bailey,	248 Chestnut St.,	Philadelphia,	Philadelphia.
Jones, George W.,	A. N. B. Bldg.,	Allentown,	Lehigh.
Leas & McVitty, Inc.,	305 Vine St.,	Philadelphia,	Philadelphia.
Leas & McVitty, Inc.,	Summerdale Ave.,	Philadelphia,	Philadelphia.
Main Belting Company,	1241 Carpenter St.,	Philadelphia,	Philadelphia.
Manheim Manufacturing & Belting Co.		Manheim,	Lancaster.
Mulconroy Co., Inc.,	54th & Jefferson Sts.,	Philadelphia,	Philadelphia.
Paulus & Co., Jos. C.,	2507-9-11 Potter St.,	Philadelphia,	Philadelphia.
Philadelphia Belting Co.,	6th & Spring Garden Sts.	Philadelphia,	Philadelphia.
Pickin Belting Co.,	Tonesdale Ave. & Orchard St.	Philadelphia,	Philadelphia.
Slate's Sons, George,	214 W. Willow St.,	Williamsport,	Lycoming.
Victor Balata & Textile Belting Co.		Easton,	Northampton.

BOOTS AND SHOES.

Adams Shoe Co.,		Adamsdale,	Schuylkill.
Albright & Co., H. S.,		Orwigsburg,	Schuylkill.
Albright-Stanley Shoe Mfg. Co.,	337 Penn St.,	Reading,	Berks.
All Wear Shoe Co.,		Catawissa,	Columbia.
American Shoe Manufacturing Company.	24 S. Twelfth St.,	Allentown,	Lehigh.
American Slipper Co.,	309 Montrose St.,	Philadelphia,	Philadelphia.
Annar Shoe Company,	239 New St.,	Philadelphia,	Philadelphia.
Barke-Gibbin Co., Inc.,	140 W. Turner St.,	Philadelphia,	Philadelphia.
B. & E. Shoe Co., Inc.,	Miller St.,	Denver,	Lancaster.
Bean, C. H.,		Ferndale,	Bucks.
Bedford Shoe Co.,		Carlisle,	Cumberland.
Bray Brothers,	127 N. Ninth St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BOOTS AND SHOES—Continued.			
Brown Shoe Co., Inc., A. E.,	Mifflin & Liberty Sts.,	Orwigsburg,	Schuylkill.
Burk & Co.,	36th & Filbert Sts.,	Philadelphia,	Philadelphia.
Callahan, Wm. C.,	434-446 N. 14th St.,	Allentown,	Lehigh.
Carlisle Shoe Co.,		Carlisle,	Cumberland.
Century Shoe Co., Ltd.,	Railroad St.,	Macungie,	Lehigh.
Costello & Greenawald, Inc.,		Sellersville,	Bucks.
Coulder & Motter,		Halifax,	Dauphin.
Crescent Shoe Co., The,	Moss & Douglass Sts.,	Reading,	Berks.
Croxton, Wood & Company.	313 New St.,	Philadelphia,	Philadelphia.
Curtis & Jones Company,	702-32 N. Eighth St.,	Reading,	Berks.
Dauphin Shoe Co., The,	320 Market St.,	Harrisburg,	Dauphin.
Dayton Co., J. E.,		Williamsport,	Lycoming.
Dengler Bros.,	708 Howard Ave.,	Pottsville,	Schuylkill.
Devine & Yungel Shoe Manufacturing Co.	16th & State Sts.,	Harrisburg,	Dauphin.
Durland Weston Shoe Co.,	Main St.,	Honesdale,	Wayne.
Eagle Shoe Repair & Manufacturing Co.	1230 Filbert St.,	Philadelphia,	Philadelphia.
Eby Shoe Company,		Lititz,	Lancaster.
Edwards & Co., J.,	314 N. Twelfth St.,	Philadelphia,	Philadelphia.
Elkin & Co., M.,	501 Market St.,	Philadelphia,	Philadelphia.
Famous Shoe Repairing Co.,	64 N. 13th St.,	Philadelphia,	Philadelphia.
Freed Brothers,		Richlandtown,	Bucks.
Geiger Shoe Co.,	118 S. Sixth St.,	Pottsville,	Schuylkill.
Gerber Shoe Co., F. C.,		Orwigsburg,	Schuylkill.
Gibbons Co., C. S.,	54 N. Fourth St.,	Philadelphia,	Philadelphia.
Girard Shoe Manufacturing Co.,	313 Vine St.,	Philadelphia,	Philadelphia.
Greenberg-Miller Co., Inc.,	Jordan & Tilghman Sts.	Allentown,	Lehigh.
Grieb & Sons, J. G.,	531 Market St.,	Philadelphia,	Philadelphia.
Haas-Berger Co.,	16-20 S. Hall St.,	Allentown,	Lehigh.
Halifax Shoe Co.,		Halifax,	Dauphin.
Hallahan & Sons, Inc.,	Tenth & Washington Ave.	Philadelphia,	Philadelphia.
Harrisburg Leather Products Co.	1420 Wyeth Ave.,	Harrisburg,	Dauphin.
Harrisburg Leather Products Co.		Wellsville,	York.
Harrisburg Shoe Manufacturing Co.	1408-20 Vernon St.,	Harrisburg,	Dauphin.
Honesdale Union-Stamp Shoe Co.	E. Park St.,	Honesdale,	Wayne.
Honest Shoe Manufacturing Co.	18-22 S. Sixth St.,	Allentown,	Lehigh.
Huyett & Rhoades,		Birdsboro,	Berks.
Jaindl Shoe Manufacturing Co.,	346 Limestone St.,	Allentown,	Lehigh.
Johnson-Baillie Shoe Co.,		Millersburg,	Dauphin.
Kepner Scott Shoe Co., The,	209 Liberty St.,	Orwigsburg,	Schuylkill.
Keystone Shoe Co.,	307 Race St.,	Philadelphia,	Philadelphia.
Keystone Shoe Manufacturing Co.		Kutztown,	Berks.
King, Mrs. A. R.,	19th & Brown Sts.,	Philadelphia,	Philadelphia.
Klingman, E. J.,		Dalmatia,	Northumberland.
Knapp & Bro., F. W.,	336 N. Fifth St.,	Philadelphia,	Philadelphia.
Kreider Company, A. S., The,		Annville,	Lebanon.
	Plants at	Annville,	Lebanon.
		Elizabethtown,	Lancaster.
		Lebanon,	Lebanon.
		Middletown,	Dauphin.
Kreider's Sons Manufacturing Co., W. L.		Palmyra,	Lebanon.
Krell Shoe Co., Wm.,		Pen Argyl,	Northampton.
Kuhn-Pavord-Wilks Shoe Co.,		Harrisburg,	Dauphin.
Laird, Schober & Company,	22d & Market Sts.,	Philadelphia,	Philadelphia.
Landis Shoe Co., J.,		Palmyra,	Lebanon.
Lehigh Valley Shoe Company,	1010-24 Chestnut St.,	Philadelphia,	Philadelphia.
		Allentown,	Lehigh.
Lindner Shoe Co., The,	Cedar & Louther Sts.,	Carlisle,	Cumberland.
Livingston, E. C.,		New Oxford,	Adams.
Lorenz, Kun,	510-2 S. Eighth St.,	Philadelphia,	Philadelphia.
McGrath, John,	442 N. Eighth St.,	Philadelphia,	Philadelphia.
Maibach, Jacob,	Fourth & Race Sts.,	Philadelphia,	Philadelphia.
Miller, W. Y.,		Schuylkill Haven,	Schuylkill.
Miller & Co., A. M.,		Orwigsburg,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BOOTS AND SHOES—Continued.			
Miller, Hess & Co.,		Akron,	Lancaster.
Millersburg Shoe Co.,		Millersburg,	Dauphin.
Morganstern, Jonas,	334 York Ave.,	Philadelphia,	Philadelphia.
Mulconroy Co., Inc.,	54th & Jefferson Sts.,	Philadelphia,	Philadelphia.
Nahm Bros.,	1850 Berks St.,	Philadelphia,	Philadelphia.
Nekervis & Co., Wm.,	431 Brown St.,	Philadelphia,	Philadelphia.
New Oxford Shoe Manufacturing Co.		New Oxford,	Adams.
Newton & Co., J. R.,	507 Arch St.,	Philadelphia,	Philadelphia.
North Lebanon Shoe Factory,		Lebanon,	Lebanon.
Passay & Olley,	812 Winter St.,	Philadelphia,	Philadelphia.
Perfection Shoe Machinery Co.,		Stroudsburg,	Monroe.
Perfection Shoe Manufacturing Co.		East Stroudsburg,	Monroe.
Philadelphia Shoe Repairing Co.	27 S. Sixth St.,	Philadelphia,	Philadelphia.
Phillips, Milton,	410 Arch St.,	Philadelphia,	Philadelphia.
Plymouth Boot Shoe Manufacturing Co., The.	319 W. Main St.,	Plymouth,	Luzerne.
Prenzel & Co., A. H.,		Halifax,	Dauphin.
Quarryville Shoe Co.,		Quarryville,	Lancaster.
Rehr Shoe Co., The,		Orwigsburg,	Schuylkill.
Reider Shoe Manufacturing Co.,	126 W. Main St.,	Schuylkill Haven,	Schuylkill.
Reilly, Inc., David N.,		Scranton,	Lackawanna.
Reliable Shoe Co.,		Orwigsburg,	Schuylkill.
Rohrer & Co.,		Orwigsburg,	Schuylkill.
Roney & Berger Co.,	19-29 S. Hall St.,	Allentown,	Lehigh.
Ryan Shoe Co.,		Halifax,	Dauphin.
Sancony Shoe Manufacturing Co.		Kutztown,	Berks.
Schneider Company, Philip,	328 N. Jefferson St.,	Allentown,	Lehigh.
Sheidy Shoe Company,		Pine Grove,	Schuylkill.
Sheppard & Myers Company,		Hanover,	York.
Smaltz Goodwin Co.,	315-23 N. 12th St.,	Philadelphia.	Philadelphia.
Smith's Sons, M. A.,	600 N. 13th St.,	Philadelphia,	Philadelphia.
Stahler Shoe Co., C. F.,	14th & Liberty Sts.,	Allentown,	Lehigh.
Standard Shoe & Rubber Repairing Co.	14 E. Tenth St.,	Erie,	Erie.
Stanley Company,		Philadelphia,	Philadelphia.
Sterner Shoe Co.,		Selinsgrove,	Snyder.
Valley Shoe Company,		Elizabethville,	Dauphin.
Walkin Shoe Company,		Schuylkill Haven,	Schuylkill.
Watsontown Boot & Shoe Co.,		Watsontown,	Northumberland.
Webb Shoe Co.,	205 Cuthbert St.,	Philadelphia,	Philadelphia.
Weimer, Wright & Watkin Co.,	12 E. Allen St.,	Philadelphia,	Philadelphia.
Weis & Co., W. A.,	30-32 Baltimore St.,	Wilkes-Barre,	Luzerne.
Werner Shoe Co.,		Orwigsburg,	Schuylkill.
White & Co., Inc., Richard,	521 Vine St.,	Philadelphia,	Philadelphia.
Willitis Shoe Company,		Halifax,	Dauphin.
Willits, Henry M., Inc.,		Birdsboro,	Berks.
Wolfe Shoe Manufacturing Co.,	725 Court St.,	Allentown,	Lehigh.
Yeager Shoe Co., R. E.,		Selinsgrove,	Snyder.
Ziegler Brothers Co.,	119 N. Fifth St.,	Philadelphia,	Philadelphia.
Zulick & Company, J. S.,		Orwigsburg,	Schuylkill.
BOOTS AND SHOES—RUBBER.			
Goodyear Rubber Co., Inc.,		Wilkes-Barre,	Luzerne.
Lycoming Rubber Company,		Williamsport,	Lycoming.
GLOVES—LEATHER.			
Hanover Glove Company, Inc.,	Exchange Place,	Hanover,	York.
Pittsburgh Glove Manufacturing Co.	413-15 S. Main St.,	Pittsburgh,	Allegheny.
Rank, W. J.,		Middletown,	Dauphin.
HIDES AND SKINS.			
Arbogast & Bastian Company,		Allentown,	Lehigh.
Baxter, Henry V.,	1016 Kerlin St.,	Chester,	Delaware.
Bernstein & Son, Max,	1035-41 N. Front St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HIDES AND SKINS—Continued.			
Braun Rendering Co.,		New Brighton,	Beaver.
Brodsky Brothers,	464 N. Third St.,	Philadelphia,	Philadelphia.
Burk, Louis,	Girard Ave. & Third St.	Philadelphia,	Philadelphia.
Cohen Rendering Co., H. J.,	R. F. D. No. 4,	New Castle,	Lawrence.
Cohn & Co., Meyer,	29-31 S. Prince St.,	Lancaster,	Lancaster.
Consolidated Dressed Beef Co.,	30th & Race Sts.,	Philadelphia,	Philadelphia.
Drueding Brothers Company,	Fifth & Master Sts.,	Philadelphia,	Philadelphia.
Dunlevy Packing Co.,	Hamilton Ave. & Enterprise St.	Pittsburgh,	Allegheny.
East End Hide Co.,	Putnam St. & Transit Alley.	Pittsburgh,	Allegheny.
Farmers Fertilizer Works,		Elizabethtown,	Lancaster.
Furst, Dean B.,	Clinton & Hanna Sts.,	Lock Haven,	Clinton.
Gray's Ferry Abattoir Co.,	36th & Gray's Ferry Road.	Philadelphia,	Philadelphia.
Groezinger's Sons, G.,	South Water St.,	Lancaster,	Lancaster.
Hahn, Edward,	Hickory St. & B. & O. R. R.	Johnstown,	Cambria.
Harrisburg Rendering & Hide Co.	11th & Walnut Sts.,	Harrisburg,	Dauphin.
Hewett Fertilizer Co.,	215 Pauli Bldg.,	Scranton,	Lackawanna.
Lamparter's Sons, Geo.,	Rockland St.,	Lancaster,	Lancaster.
Lange, Wm. P.,	Pindam St. & W. Penna. R. R.	Pittsburgh,	Allegheny.
McGraw Wool Co., The,	1466-76 River Ave.,	Pittsburgh,	Allegheny.
Maines Rend. Co., H. E.,	522 Academy St.,	Peckville,	Lackawanna.
Martin Company, D. B.,	30th & Market Sts.,	Philadelphia,	Philadelphia.
Penna. Hide & Leather Co.,		Reading,	Berks.
Penna. Hide & Leather Co.,		Scranton,	Lackawanna.
Peters Packing Company,	922 Rose St.,	McKeesport,	Allegheny.
Philadelphia Animal Product Co.	30th & Race Sts.,	Philadelphia,	Philadelphia.
Pittsburgh Melting Co.,	Herr's Island,	Pittsburgh,	Allegheny.
Pittsburgh Provision & Packing Co.	Herr's Island,	Pittsburgh,	Allegheny.
Pittsburgh Wool Co.,	Pindam St. & West Penn R. R.	Allegheny,	Allegheny.
Pottstown Abattoir,	17-23 E. Third St.,	Pottstown,	Montgomery.
Reading Abattoir Company,		Reading,	Berks.
Reichard, Robert A.,		Allentown,	Lehigh.
Romberger, D. W.,		Elizabethville,	Dauphin.
Romberger, O. L.,		Pottsville,	Schuylkill.
Romberger & Sons, S. B.,		Carlisle,	Cumberland.
Romberger's Sons Co., S. B.,	65-73 S. Tenth St.,	Harrisburg,	Dauphin.
Sauer Hide Co.,	1039 E. Ohio St.,	Pittsburgh,	Allegheny.
Sharon Rendering & Fertilizing Co.		Sharon,	Mercer.
Shoemaker & Co., Ltd., M. L.,	Delaware & Venangost Aves.	Philadelphia,	Philadelphia.
Sickler Fertilizer Works,		Wilkes-Barre,	Luzerne.
Strauss & Co., D.,	Ontario & Richmond Sts.	Philadelphia,	Philadelphia.
Swift & Company,		Harrisburg,	Dauphin.
Union Chemical Works, Inc.,		Kneedler,	Montgomery.
Union Leather Works,	Orthodox & Bell Sts.,	Philadelphia,	Philadelphia.
Weissinger & Brother, George,	250 Peacock St.,	Pottsville,	Schuylkill.
Zoller, Wm. Co.,	367 Spring Garden Ave.	Pittsburgh,	Allegheny.
LEATHER—SOLE.			
Alexander Brothers,	414 N. Third St.,	Philadelphia,	Philadelphia.
Beck Tanning Co.,		Corry,	Warren.
Byron & Sons Manufacturing Co., W. D.	High St. & Linden Ave.	Hanover,	York.
Elk Tanning Company,	Masonic Temple,	Ridgway,	Elk.
	Plants at	Arroyo,	Elk.
		Blossburg,	Tioga.
		Brookston,	Forest.
		Clarendon,	Wyoming.
		Clearfield,	Clearfield.
		Costello,	Potter.
		Coudersport,	Potter.
		Curwensville,	Clearfield.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LEATHER—SOLE—Continued.			
Elk Tanning Co.—Continued,	Plants at	East Stroudsburg,	Monroe.
		Emporium,	Cameron.
		Falls Creek,	Jefferson.
		Galeton,	Potter.
		Harrison Valley,	Potter.
		Hillsgrove,	Sullivan.
		Instanter,	Elk.
		Irvona,	Clearfield.
		Jamison City,	Columbia.
		Laporte,	Sullivan.
		Leetonia,	Tioga.
		Mann's Choice,	Bedford.
		Newport,	Perry.
		Port Allegany,	McKean.
		Portland Mills,	Elk.
		Powell,	Bradford.
		Ralston,	Lycoming.
		Reynoldsville,	Jefferson.
		Ridgway,	Elk.
		Roaring Branch,	Lycoming.
		Sheffield,	Warren.
		Titusville,	Crawford.
		Tunkhannock,	Wyoming.
		Warren,	Warren.
		Wilcox,	Elk.
Flaccus Oak Leather Co., Wm.,	1228 River Ave.,	Pittsburgh,	Allegheny.
Gensemer & Salen,		Pine Grove,	Schuylkill,
Gleason & Sons, L. R.,		Driftwood.	Cameron.
		Gleasonton,	Clinton.
		Medix Run,	Elk.
Hanover, Heil & Innersole Co.,	High St.,	Hanover,	York.
Howard & Co., Ltd., J. W. & A. P.		Corry,	Erie.
Janney & Co., Thomas,	315 N. Third St.,	Philadelphia,	Philadelphia.
Jones Leather Co., W. B.,	220-22 N. Third St.,	Philadelphia,	Philadelphia.
Kistler, Lesh & Co.,		Lock Haven,	Clinton.
		Johnsonburg,	Elk.
		St. Marys,	Elk.
		Mt. Jewett,	McKean.
Millville Tanning Company,	351-353 N. Third St.,	Philadelphia,	Philadelphia.
Mosser Company, J. K.,		Williamsport,	Lycoming.
		Westover,	Clearfield.
Mt. Union Tanning & Extract Co.		Mt. Union,	Huntingdon.
O'Keefe Heel Mfg. Co., John,	1219 Monroe St.,	Allentown,	Lehigh.
Park Run Tanning Company,		Lancaster,	Lancaster.
Paskus & Son, Inc., J.,		Middleburg,	Snyder.
Proctor, Ellison & Co.,		Elkland,	Tioga.
Rippman's Sons, C. A.,		Millerstown,	Perry.
Van Dyner Sons, E.,		Troy,	Bradford.
Van Tassel, A. R.,		DuBois,	Clearfield.
West Hickory Tanning Co.,		West Hickory,	Forest.
LEATHER—TANNED, CURRIED AND FINISHED.			
Alexander Brothers,	414 N. Third St.,	Philadelphia,	Philadelphia.
Amer Company, William,	454 N. Third St.,	Philadelphia,	Philadelphia.
Beggs & Cobble,		Confluence,	Somerset.
Best Kid Co.,	Leonard & Wildey Sts.	Philadelphia,	Philadelphia.
Bockius Co., C.,	421-23-25 N. American St.	Philadelphia,	Philadelphia.
Bristol Patent Leather Co.,	327 Arch St.,	Philadelphia,	Philadelphia.
Burk Brothers,	926 N. Third St.,	Philadelphia,	Philadelphia.
Byron & Sons, Inc., W. D.,		Mercersburg,	Franklin.
Chester Enameling Company,	15th & Crosby Sts.,	Chester,	Delaware.
Corona Leather Works,		Bristol,	Bucks.
Curtis Leather Co., J. G.,		Ludlow,	McKean.
Dugan, Hood & Co., Inc.,	243 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Eberle Tanning Company,		Westfield,	Tioga.
England, Walton & Co.,	Third & Vine Sts.,	Philadelphia,	Philadelphia.
Faust's Sons, A. D.,		Ambler,	Montgomery.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LEATHER—TANNED, CURRIED AND FINISHED—Continued.			
Foerderer, Robert H.,	Wheatsheaf Lane & Coral St.	Philadelphia,	Philadelphia.
Friedlander, D.,	341 N. Orianna St.,	Philadelphia,	Philadelphia.
Goetz Sons Company, The Ferdinand.		Reading,	Berks.
Gunnison Bros., Inc.,		Girard,	Erie.
Harkinson & Co., Robert,	249 S. Orianna St.,	Philadelphia,	Philadelphia.
Hollinger & Son, Amos,		Hollinger,	Lancaster.
Holmer, Henry,	52 E. Allen St.,	Philadelphia,	Philadelphia.
Hubachman, E.,	Orianna & Willow Sts.	Philadelphia,	Philadelphia.
McAdoo & Allen,	321 N. Third St.,	Philadelphia,	Philadelphia.
McNeely & Price,	170-72 N. Fourth St.,	Philadelphia,	Philadelphia.
Matthews & Co., C. J.,	American & Willow Sts.	Philadelphia,	Philadelphia.
Mitchell & Pierson,	36th & Reed Sts.,	Philadelphia,	Philadelphia.
Parke Leather Co., N. H.,		Great Bend,	Susquehanna.
Penna. Hide & Leather Co.,		Curwensville,	Clearfield.
Perkins & McNeely,	Wayne & Bristol Sts.,	Philadelphia,	Philadelphia.
Printz Leather Co.,	1305-7-9 N. 27th St.,	Philadelphia,	Philadelphia.
Quaker City Morocco Co.,	519 W. Huntingdon St.	Philadelphia,	Philadelphia.
Quirin Tanning Co.,		Philadelphia,	Philadelphia.
Stern Bros. & Co.,	1214 N. Orkney St.,	Philadelphia,	Philadelphia.
Stifel Co., Chas. F.,	Preble & Juniata Sts.,	Pittsburgh,	Allegheny.
Surpass Leather Company,	9th & Westmoreland Sts.	Philadelphia,	Philadelphia.
Swoboda & Son, Inc., H.,	1027 N. Bodine St.,	Philadelphia,	Philadelphia.
Thompson-Adams Leather Co.,	Orthodox St. & Frankford Creek.	Bridesburg,	Philadelphia.
Thompson & Hottle, Inc.,	Wakeling & Stiles Sts.	Frankford,	Philadelphia.
United Tanning Co.,	Schiller & Melvale Sts.	Philadelphia,	Philadelphia.
Van Tasel Tanning Co., A. R.,		DuBois,	Clearfield.
LEATHER GOODS.			
Albright Purse Co.,	140 E. Dural St.,	Germantown,	Philadelphia.
Alexander Brothers,	414 N. Third St.,	Philadelphia,	Philadelphia.
Altland, A. D.,		Dillsburg,	York.
Auer, C. A.,	414-16 N. Centre St.,	Corry,	Erie.
Beard & Co., H. B.,	Centre Square,	York,	York.
Birmingham & Co., William,	4054-56 Haverford Ave.	Philadelphia,	Philadelphia.
Bowers, J. D.,		New Holland,	Lancaster.
Brady, P. H.,	1347 Melon St.,	Philadelphia,	Philadelphia.
Braman, M. Lee,		Honesdale,	Wayne.
Bray Bros.,	127 N. Ninth St.,	Philadelphia,	Philadelphia.
Brougher Net Co., W. D.,		Wellsville,	York.
Cadwallader, Dougherty & Co.,	113 N. Third St.,	Philadelphia,	Philadelphia.
Chodoff, Wm.,	412 Brown St.,	Philadelphia,	Philadelphia.
Clippinger, H. C.,		Shippensburg,	Cumberland.
Coons Brothers,	Tenth & Market Sts.,	Philadelphia,	Philadelphia.
Crow, A. B.,	711 Braddock Ave.,	Braddock,	Allegheny.
Decker, J. C., Inc.,		Montgomery,	Lycoming.
Dickson, C. A.,	27-29 S. Seventh St.,	Philadelphia,	Philadelphia.
Diehl, R. J.,	51-53 E. Broad St.,	Bethlehem,	Northampton.
Donovan, Timothy,	1518 N. 23d St.,	Philadelphia,	Philadelphia.
Dorey, Daniel,	235 Race St.,	Philadelphia,	Philadelphia.
Drueding Bros. Company,	Fifth & Master Sts.,	Philadelphia,	Philadelphia.
Dusman, H. E.,	151 S. George St.,	York,	York.
Edelman, Abraham,	931 N. Second St.,	Philadelphia,	Philadelphia.
Erhart, Joseph,	1305 State St.,	Erie,	Erie.
Felsberg, Edward,		Montgomery,	Lycoming.
Forrest & Son, D.,	417 S. 22d St.,	Philadelphia,	Philadelphia.
Forst & Company, H. S.,	831-35 Cherry St.,	Philadelphia,	Philadelphia.
Gleckner Sons Co., W. W.,		Canton,	Bradford.
Groezinger's Sons, G.,	South Water St.,	Lancaster,	Lancaster.
Groff, Frank B.,		Mt. Joy,	Lancaster.
Guth & Bro., Geo. J.,	832 Hamilton St.,	Allentown,	Lehigh.
Haag, John H.,	326 N. Ninth St.,	Reading,	Berks.
Hafner, Parker & Co.,	643 Elmira St.,	Williamsport,	Lycoming.
Haines Leather Goods Co.,	137 N. Seventh St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LEATHER GOODS—Continued.			
Hale & Brother, Charles,	339 N. Third St.,	Philadelphia,	Philadelphia.
Hannan, James,	4149 Ridge Ave.,	Philadelphia,	Philadelphia.
Harlacher, S. J.,	4 York St.,	Hanover,	York.
Hermann & Co., A.,	320 Cherry St.,	Philadelphia,	Philadelphia.
Hirsh, Max,	725 Arch St.,	Philadelphia,	Philadelphia.
Housell & Sons, Wm. S.,	131 Market St.,	Philadelphia,	Philadelphia.
Ingber & Co.,	1215 Market St.,	Philadelphia,	Philadelphia.
Iron City Harness Supply Co.,	1100 Fifth Ave.,	Pittsburgh,	Allegheny.
Kaley, J. M.,	702 N. Ninth St.,	Lebanon,	Lebanon.
Keim Supply Company,	1227 Market St.,	Philadelphia,	Philadelphia.
Keystone Harness Co.,		Dillsburg,	York.
Kiefer Harness Company,	1140 Penn Ave.,	Pittsburgh,	Allegheny.
Kline-Savidge Co.,	161-63 N. Third St.,	Philadelphia,	Philadelphia.
Klinger & Laugbein Co., F. W.,	236 S. Ninth St.,	Philadelphia,	Philadelphia.
Lane, B. D.,	514 Market St.,	Chester,	Delaware.
Leathersmith Shops,	1033 Race St.,	Philadelphia,	Philadelphia.
Lowell Harness Collar Co.,	40 W. Orange St.,	Lancaster,	Lancaster.
McClay, John,	36 W. Chelsea Ave.,	Philadelphia,	Philadelphia.
Mapes, H. C.,		Tionesta,	Forest.
May, N. C.,	289 W. Market St.,	York,	York.
Melsheimer, Joseph,	446 W. Dauphin St.,	Philadelphia,	Philadelphia.
Miller Closman Company,	12th & Buttonwood Sts.	Philadelphia,	Philadelphia.
Modern Novelty Co.,	234 N. Third St.,	Philadelphia,	Philadelphia.
Olewine, Wm.,	9 E. Broad St.,	Hazleton,	Luzerne.
Pittsburgh Harness Supply Co.,	325 Penn Ave.,	Pittsburgh,	Allegheny.
Rahns Manufacturing Co.,	529 Commerce St.,	Philadelphia,	Philadelphia.
Reading Harness Co.,	754 Penn St.,	Reading,	Berks.
Reading Saddle & Manufacturing Co.	316 Maple St.,	Reading,	Berks.
Ringrose Net Co., J. W.,	219 N. Third St.,	Philadelphia,	Philadelphia.
Robinsteen Collar & Leather Co.		Indiana,	Indiana.
Rumpp & Sons, C. F., Inc.,	114-130 N. Fifth St.,	Philadelphia,	Philadelphia.
Schaeffer, John M.,	108 N. Main St.,	Shenandoah,	Schuylkill.
Shaff Harness Company,	430 Main St.,	Irwin,	Westmoreland.
Sieger, F. G.,	710-712 Hamilton St.,	Allentown,	Lehigh.
Smultz,	24 N. George St.,	York,	York.
Touey, P. J.,	1135 S. Broad St.,	Philadelphia,	Philadelphia.
Universe Manufacturing Co., Inc.	2218-20-22 Vine St.,	Philadelphia,	Philadelphia.
Ursprung, Chas. O.,	408 N. Market St.,	Lancaster,	Lancaster.
Van Dyke, Thos. E.,	1020 Frankford Ave.,	Philadelphia,	Philadelphia.
Varwig & Bro., H., Inc.,	1110 Sansom St.,	Philadelphia,	Philadelphia.
Victor Leather Company,	615 Hamilton St.,	Allentown,	Lehigh.
Victor Valise Company,		Philadelphia,	Philadelphia.
Walker. W. H.,	227 N. Front St.,	Philadelphia,	Philadelphia.
Weidel, Jos.,	3958 Lancaster Ave.,	Philadelphia,	Philadelphia.
Weir, A. H.,	2205-07 Germantown Ave.	Philadelphia,	Philadelphia.
Whittlesey's Sons, H. E.,		Corry,	Erie.
Williamsport Saddlery Co.,	32 E. Third St.,	Williamsport,	Lycoming.
Williamsport Staple Co.,	941 Nichols Place,	Williamsport,	Lycoming.
Wolf & Co.,	340 N. Twelfth St.,	Philadelphia,	Philadelphia.
Workman Co., H. B.,		Lititz,	Lancaster.
Youngsville Saddlery Co.,		Youngsville,	Warren.
Zarfoss Harness Factory,		Columbia,	Lancaster.
RUBBER GOODS—NOT SPECIFIED.			
Bingham's Son Manufacturing Co., Samuel.	88 S. 13th St.,	Pittsburgh,	Allegheny.
Bloomingdale Rubber Company,		Chester,	Delaware.
Continental Rubber Works.		Erie,	Erie.
Corona Rubber Reclaiming Co.,	400 E. Rittenhouse,	Philadelphia,	Philadelphia.
Economy Tire Company,	Baum Blvd. & Enfield St.	Pittsburgh,	Allegheny.
Fisk Rubber Company,		Conshohocken,	Montgomery.
Freeport Rubber Co.,		Freeport,	Armstrong.
Godfrey Roller Co.,	1219 Race St.,	Philadelphia,	Philadelphia.
Gordon Manufacturing Co., Inc.,	Cameron & Walnut Sts.	Harrisburg,	Dauphin.
Greensburg Tire & Rubber Co.,	700 W. Atterman St.,	Greensburg,	Westmoreland.
Halifax Rubber Co.,		Halifax,	Dauphin.

Name and Industry.	*Address.*	*City or Town.*	*County.*
RUBBER GOODS—NOT SPECIFIED —Continued.			
Harrisburg Collar & Cuff Co.,	14th & Haehnlen Ave.,	Harrisburg,	Dauphin.
Hart & Zugelder,		Pittsburgh,	Allegheny.
International Tire Company,	Broad & Cumberland Sts.	Philadelphia,	Philadelphia.
Keystone Rubber Manufacturing Co.	141 E. Eleventh St.,	Erie,	Erie.
Lee Tire & Rubber Company,		Conshohocken,	Montgomery.
McCreary Rubber & Tire Plant,		Indiana,	Indiana.
Maigne Company, O. J.,	1017-19 Sansom St.,	Philadelphia,	Philadelphia.
Mee-Tue & Rubber Company,		Chester,	Chester.
Morgan Sales Company, Inc.,	Commerce St.,	Shamokin,	Northumberland.
National Rubber Company,		Pottstown,	Montgomery.
Park Products Company,	205 Chestnut St.,	Philadelphia,	Philadelphia.
Pennsylvania Rubber Company,		Jeannette,	Westmoreland.
Perma-Log Manufacturing Co.,		Wilkes-Barre,	Luzerne.
Philadelphia Rubber Works Co., The,	1305 Land Title Bldg.,	Philadelphia,	Philadelphia.
Plexus Tire & Rubber Co.,		Philadelphia,	Philadelphia.
Quaker City Rubber Company,	629 Market St.,	Philadelphia,	Philadelphia.
Rex Hide Rubber Manufacturing Company.		East Brady,	Clarion.
Schwarzwaelder Co., The,	301 Cherry St.,	Philadelphia,	Philadelphia.
Spring Cushion Tire Corp.,		Meyersdale,	Somerset.
Tillinghast Rubber Co., B. C.,		Philadelphia,	Philadelphia.
Vulcan Rubber Company,	West Lake Road,	Erie,	Erie.
Vulcanized Rubber Company,		Morrisville,	Bucks.
Walton, Lewis F.,	12 S. Fourth St.,	Philadelphia,	Philadelphia.
Washington Rubber Company,	W. Chestnut St.,	Washington,	Washington.
William Penn Rubber Co.,		Penn Station,	Westmoreland.
TRUNKS AND SUIT CASES.			
Arata & Company,	118 S. 13th St.,	Philadelphia,	Philadelphia.
Bains, Geo. B. & Son, Inc.,	1028 Chestnut St.,	Philadelphia,	Philadelphia.
B. B. & B. Trunk Company,	Cor. Ohio & Sandusky Sts.	Pittsburgh,	Allegheny.
Belber Trunk & Bag Co., The,	1641 N. Hancock St.,	Philadelphia,	Philadelphia.
Boyd, Boyd & Boyd Trunk Co.,	442 Wood St.,	Pittsburgh,	Allegheny.
Brier, Fisher & Miller,	16 Arch St.,	Philadelphia,	Philadelphia.
Cramer & Sherr,	25-27 Letitia St.,	Philadelphia,	Philadelphia.
Crown Luggage Company,		Railroad,	York.
Eagle Leather Goods Co.,	305 S. Second St.,	Philadelphia,	Philadelphia.
Fibre Specialty Manufacturing Co.		Kennett Square,	Chester.
Gerding, G. W.,	405 Commerce St.,	Philadelphia,	Philadelphia.
Grossman Trunk & Bag Co.,	720 Fifth Ave.,	Pittsburgh,	Allegheny.
H. B. Leather Goods Co.,	32-34 Bank St.,	Philadelphia,	Philadelphia.
Heller, S.,	345 N. Second St.,	Philadelphia,	Philadelphia.
Kirchgraber, Louis,	613-15 Cherry St.,	Philadelphia,	Philadelphia.
Kleber Trunk Company,	1208 Fifth Ave.,	Pittsburgh,	Allegheny.
Klein, C. & Co.,	630 Fifth Ave.,	Pittsburgh,	Allegheny.
L. & Z. Suit Case Co., The,	640-44 Fifth Ave.,	Pittsburgh,	Allegheny.
McQuinn, Robert & Co.,	38-40 S. Eighth St.,	Philadelphia,	Philadelphia.
Mayer, Max, Estate,	Tenth & Cherry Sts.,	Philadelphia,	Philadelphia.
Newfield, Harry,	155 N. Third St.,	Philadelphia,	Philadelphia.
Philadelphia Leather Goods Co.	Second & Race Sts.,	Philadelphia,	Philadelphia.
Pittsburgh Trunk Co., The,	722 Fifth Ave.,	Pittsburgh,	Allegheny.
Rangnow & Hall, Inc.,	67 Laurel St.,	Philadelphia,	Philadelphia.
Rhode Bros.,	224 S. Second St.,	Philadelphia,	Philadelphia.
Ries & Hoelzel,	1020 Race St.,	Philadelphia,	Philadelphia.
Ruehlmann, M. Estate of,	145 N. Seventh St.,	Philadelphia,	Philadelphia.
Seitz, J. H. & Son,	414-438 Brown St.,	Philadelphia,	Philadelphia.
Simon, S. C. & Co.,	412 Brown St.,	Philadelphia,	Philadelphia.
Simons & Co.,	700 Arch St.,	Philadelphia,	Philadelphia.
South Montrose Mill Co.,		South Montrose,	Susquehanna.
Travelight Manufacturing Co.,	237 N. Lawrence St.,	Philadelphia,	Philadelphia.
United Suit Case Co.,	1345 Fifth Ave.,	Pittsburgh,	Allegheny.
White, F. H., Co.,	1001 Hamilton St.,	Philadelphia,	Philadelphia.
Wohlfeld & Brother, Inc., S.,	538 N. Sixth St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LEATHER AND RUBBER GOODS—MISCELLANEOUS.			
Alexander Brothers.	414 N. Third St.,	Philadelphia,	Philadelphia.
Ashworth Bros., Inc.,	American & Dauphin Sts.	Philadelphia,	Philadelphia.
Auto Tire Repair Co.,	115 Conemaugh St.,	Johnstown,	Cambria.
Ball Quick Shoe Repairing Co.,	109 N. Washington Ave.	Scranton,	Lackawanna.
Becker, Marcus F.,		New Holland,	Lancaster.
Boli Feed Bag Co.,		Wilkinsburg,	Allegheny.
Booth, Benj. & Co., Inc.,	1717-29 N. Bodine St.,	Philadelphia,	Philadelphia.
Butler Vulcanizing Co.,		Butler,	Butler.
City Shoe Repairing Co.,	18 N. Court St.,	Harrisburg,	Dauphin.
Cotero Cushion Manufacturing Company.		Scranton,	Lackawanna.
DeHart, Robert,	937 Penn St.,	Reading,	Berks.
Diehl, Robert J.,	122 N. Eighth St.,	Philadelphia,	Philadelphia.
East End Shoe Repairing Factory.	6232 Penn St.,	Pittsburgh,	Allegheny.
Electric City Vulcanizing Co.,	330 N. Washington Ave.	Scranton,	Lackawanna.
Ennis & Son, W. A.,	1310 Race St.,	Philadelphia,	Philadelphia.
Fairies Rubber Co.,	274 W. Third St.,	Williamsport,	Lycoming.
Globe Vulcanizing & Tire Co.,	617 Spruce St.,	Scranton,	Lackawanna.
Gray's Ferry Abattoir Co.,	26th & Gray's Ferry Road.	Philadelphia,	Philadelphia.
Hahn & Company,		Altoona,	Blair.
Harrisburg Boot & Shoe Repairing Co.	1531 N. Third St.,	Harrisburg,	Dauphin.
Hoffman, F. C.,	17 S. Eighth St.,	Philadelphia,	Philadelphia.
Holmes, I. O. & G. P.,	19-21 E. South St.,	New Castle,	Lawrence.
Imperial Vulcanizing Works,	215 N. Fifth St.,	Allentown,	Lehigh.
Indiana Leather Stamping Co.,		Williamsport,	Lycoming.
Inter State Rubber Co.,	259 N. Fifteenth St.,	Philadelphia,	Philadelphia.
Iron City Tire & Repair Co.,	5968 Baum Blvd.,	Pittsburgh,	Allegheny.
Keystone Hide Company,		Lancaster,	Lancaster.
Keystone Hide Company,		Williamsport,	Lycoming.
Leather Flooring Co.,		Glen Rock,	York.
National Shoe Repair Co.,	106 S. Main St.,	Wilkes-Barre,	Luzerne.
Paxson Co., J. W.,	1021 N. Delaware Ave.	Philadelphia,	Philadelphia.
Philadelphia Shoe Repairing Co., Inc.	8 N. Ninth St.,	Philadelphia,	Philadelphia.
Proctor, Ellison & Co.,		Elkland,	Tioga.
Red Cross Antiseptic Telephone Mouth Piece Co.	5320 Spruce St.,	West Philadelphia,	Philadelphia.
Reliable Vulcanizing Co.,	518-20 Wyoming Ave.,	Scranton,	Lackawanna.
Rife, Henry J.,	506 Market St.,	Philadelphia,	Philadelphia.
Schaefer & Son, Philip C.,	2327 N. Seventh St.,	Philadelphia,	Philadelphia.
Schiller, Joseph,	10 Marion St.,	Pittsburgh,	Allegheny.
Shaw, Frank,	1401 Wood St.,	Philadelphia,	Philadelphia.
Sterling Auto Tire Co.,	109 S. Second St.,	Harrisburg,	Dauphin.
Strauss Leather Company,	1117 Penn Ave.,	Pittsburgh,	Allegheny.
Tierney Bros.,	5939 Baum Blvd.,	Pittsburgh,	Allegheny.
Universal Repairing Co.,	1311 Wood St.,	Philadelphia,	Philadelphia.
Walton & Son, Robert T.,	728 Buttonwood St.,	Philadelphia,	Philadelphia.
Wilkinson & Reger,	301 Florist St.,	Philadelphia,	Philadelphia.

LIQUORS AND BEVERAGES.

CARBONATED BEVERAGES.			
Adams, W. L.,		Johnstown,	Cambria.
Aldworth, William,	2715-17 Ann St.,	Philadelphia,	Philadelphia.
Alpa Company,		Pittsburgh,	Allegheny.
Ambrosius, C.,	1331 N. Hancock St.,	Philadelphia,	Philadelphia.
Apollo Soda Water Co.,	16 Liberty Ave.,	Pittsburgh,	Allegheny.
Asher, Chester A.,	5605 Germantown Ave.	Philadelphia,	Philadelphia.
Avenue Bottling Works,	125 Brackenridge Ave.	Brackenridge,	Allegheny.
Bacon Company, The D.,	435 S. Cameron St.,	Harrisburg,	Dauphin.
Bakemian Soda Water Co.,	1106 Brabec St.,	Pittsburgh,	Allegheny.
Beaver Valley Bottling Works,	825 Third Ave.,	Beaver Falls,	Beaver.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CARBONATED BEVERAGES—Continued.			
Bedford Bottling Works,		Bedford,	Bedford.
Beltz's Bottling Works,	603 Market St.,	Brownsville,	Fayette.
Berks County Bottling Works,	409-11 S. Sixth St.,	Reading,	Berks.
Berlin Bottling Works,		Berlin,	Somerset.
Bircholo Company,	Main St.,	Dickson City,	Lackawanna.
Blue Rock Bottling Works,	74 Fruit Ave.,	Farrell,	Mercer.
Bock Conrad,	2106-08 Bridge St.,	Frankford,	Philadelphia.
Booth Bros.,	Ruth & Clearfield Sts.,	Philadelphia,	Philadelphia.
Booth & Shontz Co.,		Philipsburg,	Centre.
Boswell Bottling Works,		Boswell,	Somerset.
Bridgeville Bottling Works,		Bridgeville,	Allegheny.
Broad Top Bottling Works,		Saxton,	Bedford.
Buffum Co., J. C.,	1236 Voskamp St.,	Pittsburgh,	Allegheny.
Burkhardt Bottling Works,	222-24 First St.,	Braddock,	Allegheny.
California Bottling Works,		California,	Washington.
Calvert, S. R.,	120 E. Main St.,	Monongahela,	Washington.
Cameron, John W.,	615 W. College St.,	Canonsburg,	Washington.
Cameron, Wilfred,	70 E. Wheeling St.,	Washington,	Washington.
Canonsburg Bottling & Ice Cream Works.		Canonsburg,	Washington.
Carbon Bottling Works,	131 S. Ninth St.,	Lehighton,	Carbon.
Carbondale Bottling Works,	Sixth Avenue,	Carbondale,	Lackawanna.
Carr, Frank P.,	240-42 N. Juniper St.,	Philadelphia,	Philadelphia.
Champion Bottling Works,	637 Fifth Ave.,	Williamsport,	Lycoming.
Chelland & Company, S. J.,	107 Stewart St.,	Old Forge,	Lackawanna.
Clauss, L. D.,	320 N. Franklin St.,	Allentown,	Lehigh.
Clear Spring Carbonating Co.,	17th & Vine Sts.,	Philadelphia,	Philadelphia.
Coca Cola Bottling Works,	144 W. Twelfth St.,	Erie,	Erie.
Coca Cola Bottling Works,	2040 N. Tenth St.,	Philadelphia,	Philadelphia.
Coca Cola Bottling Works, Inc.,	234 Suetter St.,	Bethlehem,	Northampton.
Conemaugh Bottling Co.,	Rear 219 Main St.,	Conemaugh,	Cambria.
Coral Bottling Works,		Coral,	Indiana.
Crompton Bros.,		South Fork,	Cambria.
Crown Bottling Co.,	862 Fourth Ave.,	New Kensington,	Westmoreland.
Crown Bottling Works,	2456 Taggert St.,	Pittsburgh,	Allegheny.
Crown Bottling Works,		Kittanning,	Armstrong.
Crown Bottling Works,		Brownsville,	Fayette.
Crown Bottling Works,		Saltsburg	Indiana.
Crown Bottling Works,	112 S. Chestnut St.,	Punxsutawney,	Jefferson.
Crown Electric Bottling Works,	1022 Ontario Ave.,	Renovo,	Clinton.
Crown Steam Bottling Works,	309 Reed St.,	Clearfield,	Clearfield.
Crystal Soda Water Works,	63 Stewart Ave.,	Uniontown,	Fayette.
Crystal Water Co.,	318 Broad St.,	Johnstown,	Cambria.
Dean's Bottling Works,		Connellsville,	Fayette.
Delta Bottling Works,	531 Stanbridge St.,	Norristown,	Montgomery.
DeVita Mineral Springs,	McClelland St.,	Cambridge Springs,	Crawford.
Dietrich & Son, Adam,	712-14-16 White St.,	McKeesport,	Allegheny.
Dougherty, James,	240 Wyoming Ave.,	Kingston,	Luzerne.
Dreibeibis, J. P.,		Kutztown,	Berks.
Driscoll, V. F.,		Pottsville,	Schuylkill.
Dunmore Bottling Works,	430 Mortimer Ave.,	Dunmore,	Lackawanna.
Eagle Bottling Co.,	711 Twelfth Ave.,	Scranton,	Lackawanna.
Eagle Bottling Works,	21st & S. Court Alley,	York,	York.
Eagle Soda Water Co.,	18 Niagara St.,	Pittsburgh,	Allegheny.
Ellis Bros., E.,	211 Wood St.,	DuBois,	Clearfield.
Empire Bottling Works,	215 Moss St.,	Pittsburgh,	Allegheny.
Engle Bottling Works,	143 Beaver St.,	Lancaster,	Lancaster.
Everett Bottling Works,		Everett,	Bedford.
Excelsior Bottling Plant,	37-39 Maple St.,	Reading,	Berks.
Excelsior Bottling Works,	315-17 S. Court Ave.,	York,	York.
Falls City Bottling Co.,		Beaver Falls,	Beaver.
Farrell Bottling Works,	310 Negley St.,	Farrell,	Mercer.
Faust & Son, R. J.,		Mount Union,	Huntingdon.
Favorite Bottling Co., The,		West Easton,	Northampton.
Fegan, Simon P.,	536 N. Eighth St.,	Lebanon,	Lebanon.
Ferro-Phos Co.,	161 N. Charlotte St.,	Pottstown,	Montgomery.
Fett & Son, J. H.,	35 N. Ninth St.,	Reading,	Berks.
Finley Acker Co.,	121-23-25 N. 8th St.,	Philadelphia,	Philadelphia.
Finn Bros.,	27 S. Hudson Ave.,	Miners Mills,	Luzerne.
Fix, H. M. & Son,		Clear Ridge,	Fulton.
Fleckenstein Bottling Works,	117 N. Fifth St.,	Columbia,	Lancaster.
Fleckenstein Bros.,		Punxsutawney,	Jefferson.
Frachman, I.,	816 S. Fifth St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CARBONATED BEVERAGES—Continued.			
Franz, Jr., Chas. F.,	2007 N. Hancock St.,	Philadelphia,	Philadelphia.
Friedman, William,	1023 N. Third St.,	Philadelphia,	Philadelphia.
Fuhrman & Schmidt Brewing Co., Inc.		Gettysburg,	Adams.
Furman, Samuel,	238 S. Sixth St.,	Reading,	Berks.
Gallatin Bludwine Bottling Co.,	864 McKean Ave.,	Donora,	Washington.
Getz & Son, John L.,	258 W. King St.,	York,	York.
Glittering Soda Water Works		New Salem,	Fayette.
Greater Pittsburgh Bottling Works.		Millvale,	Allegheny.
Greenville Bottling Works,	21 N. Mercer St.,	Greenville,	Mercer.
Gross Bottling Works,	417 W. Main St.,	Bloomsburg,	Columbia.
Grove Bottling Works,		Expedit,	Cambria.
Gruber's Sons, Chas. J.,	2220 N. Fourth St.,	Philadelphia,	Philadelphia.
Harrisburg Coca-Cola Bottling Works.		Harrisburg,	Dauphin.
Harrison Valley Mineral Water Co.		Harrison Valley,	Potter.
Haskins Bottling Works,	New St.,	Pottsville,	Schuylkill.
Hastings Bottling Works,		Hastings,	Cambria.
Hazleton Bottling Works,	19-21 W. Hemlock St.,	Hazleton,	Luzerne.
Hein & Kugler,	6015-21 Rising Sun Ave.	Philadelphia,	Philadelphia.
Herrmann's Bottling Works,	5½ S. Irvine Ave.,	Sharon,	Mercer.
Hillemann, Louis,	412-14 N. Orianna St.	Philadelphia,	Philadelphia.
Hires Company, The Charles E.	206-10 S. 24th St.,	Philadelphia,	Philadelphia.
Holsopple Bottling Works,		Somerset,	Somerset.
Home Bottling Works	123 Camp Ave.,	Braddock,	Allegheny.
Homer City Bottling Works,		Homer City,	Indiana.
Horlacher Brewing Co.,	311 Gordon St.,	Allentown,	Lehigh.
House of Quality,		Columbia,	Lancaster.
Huggan Bros.,	405 W. Washington Ave.	DuBois,	Clearfield.
Independent Soda Water Co.,	Brushton & Tiogo Sts.,	Pittsburgh,	Allegheny.
Kaier Co., Ltd., The Chas. D.,	113 E. Centre St.,	Mahanoy City,	Schuylkill.
Karpinsky, Frank J.,	235 W. Fifth St.,	Mt. Carmel,	Northumberland.
Kayser, William,	1109 South St.,	Philadelphia,	Philadelphia.
Keck, Will G.,	R. D. No. 2,	Mt. Pleasant,	Westmoreland.
Keller, Harry N.,	22 W. South St.,	Uniontown,	Fayette,
Kennedy, C. H.,	158 Race St.,	Butler,	Butler.
Keogh, B. J.,	314-16 E. Lloyd St.,	Shenandoah,	Schuylkill.
Keystone Bottling Co., The,	27 S. State St.,	Wilkes-Barre,	Luzerne.
Keystone Bottling Co.,	347 W. Ott St.,	Greensburg,	Westmoreland.
Kilgore Bottling Co.,	Alwine Ave.,	Greensburg,	Westmoreland.
Koch's Sons, Christian,	711 W. Girard Ave.,	Philadelphia,	Philadelphia.
Kolf, John, Jr.,		Vandergrift,	Westmoreland.
Lambert, E. A.,	405 Chestnut St.,	Emaus,	Lehigh.
Larkin, Joseph A.,		Mahanoy City,	Schuylkill.
Lascheid, P. W.,	208 Alice St.,	Knoxville, Pgh.,	Allegheny.
Lauterbach Spring Bottling Works.		Lower Alsace,	Berks.
Lawrence Bottling & Manufacturing Company.		New Castle,	Lawrence.
Leber, J. G.,		Ephrata,	Lancaster.
Levis, Abraham L.,	507 S. Sixth St.,	Philadelphia,	Philadelphia.
Libus, John,		Nanticoke,	Luzerne.
Lock Haven Steam Bottling Works.	Church & Grove Sts.,	Lock Haven,	Clinton.
Longaker, H. D.,		Lansdale,	Montgomery.
Lowes Bros.,		Patton,	Cambria.
Lowe's Bottling Works, D. P.,		Mt. Pleasant,	Westmoreland.
Lykens Brewing Company,		Lykens,	Dauphin.
McEldowney Bros.,	1309 Twelfth Ave.,	Altoona,	Blair.
McGowan, John,	Ashcraft Ave.,	Cresson,	Cambria.
Manchester Bottling Works,	1606 Penna. Ave.,	Pittsburgh,	Allegheny.
Marcuson, N.,	1862 Centre Ave.,	Pittsburgh,	Allegheny.
Masontown Bottling Works,		Masontown,	Fayette.
Mehler Bottling Works,	1218 Parade St.,	Erie,	Erie.
Mendelsohn's Bottling Works,	Rear 415 Moss St.,	Reading,	Berks.
Meredith, J. E.,		Towanda,	Bradford.
Millard, Jas. B.,	223 Trevor St.,	Connellsville,	Fayette.
Miller, Amanda,	23 E. Chelten Ave.,	Germantown,	Philadelphia.

Name and Industry.	Address.	City or Town.	County.
CARBONATED BEVERAGES—Continued.			
Milton Bottling Works,	182 S. Front St.,	Milton,	Northumberland.
Morse's Sons, Lewis,	1216 Jackson St.,	Scranton,	Lackawanna.
Mt. Laurel Spring Water Co.,	333 Church St.,	Reading,	Berks.
Mt. Pleasant Bottling Works,	2045 Diamond St.,	Mt. Pleasant,	Westmoreland.
Murray Co., Thomas,	106 Fourth Ave.,	Pittsburgh,	Allegheny.
Natrona Bottling Works,		Natrona,	Allegheny.
Nelson & Sons, John,		Mt. Jewett,	McKean.
Noe & Son, A.,	221 Clay St.,	Sharpsburg,	Allegheny.
North Eastern Bottling Works,		Harrisburg,	Dauphin.
O'Connell & Co., L.,	1210 Buttonwood St.,	Philadelphia,	Philadelphia.
Olyphant Bottling Works,	517 Delaware St.,	Olyphant,	Lackawanna.
Orlieb Brewing Co.,	301 W. Broadway,	Mauch Chunk,	Carbon.
Orr, John A.,	816 N. 44th St.,	Philadelphia,	Philadelphia.
Pennsylvania Bottling & Supply Co.	2915 Kensington Ave.,	Philadelphia,	Philadelphia.
Pepper & Co., Wm.,	First & Walnut Sts.,	Ashland,	Schuylkill.
Peterson, Paul,	60 Vine St.,	Plymouth,	Luzerne.
Pinsky Brothers,	152 W. Twelfth St.,	Erie,	Erie.
Pittsburgh Bottling House,	368 Edmond St.,	Pittsburgh,	Allegheny.
Ponce DeLeon Mineral Water,		Meadville,	Crawford.
Reading Brewing Co., The,	Ninth & Laurel Sts.,	Reading,	Berks.
Red Lion Bottling Works,		Red Lion,	York.
Regal Bottling Works,	407 Baltimore St.,	Hanover,	York.
Reiners Co., The,	Washington & 13th Sts.	Huntingdon,	Huntingdon.
Republic Bottling Works,		Republic,	Fayettte.
Richardson, E. J.,		Hawley,	Wayne.
Rominiecke, Stephen,	4498½ Livingston St.,	Philadelphia,	Philadelphia.
Royal Bottling House,	337-39 Pearl St.,	Pittsburgh,	Allegheny.
Ryan, Michael J.,	219 W. Pike St.,	Mahanoy City,	Schuylkill.
Saegertown Mineral Springs,		Saegertown,	Crawford.
Sanders Bottling Works,		Cassandra,	Cambria.
Satinsky, B.,	114 Naudain St.,	Philadelphia,	Philadelphia.
Schmeltzer Bros.,	9 N. Thirteenth St.,	Pottsville,	Schuylkill.
Schroff & Co., S.,	1824-26 N. 25th St.,	Philadelphia,	Philadelphia.
Schuller Ice Cream & Bottling P. C.	Short St.,	Johnstown,	Cambria.
Seibel's Bottling Works,	6 Hill St.,	Carnegie,	Allegheny.
Sheporaitis, Leo,	40 Center St.,	Pittston,	Luzerne.
Sherman Bottling Works,	713 E. Third St.,	Williamsport,	Lycoming.
Soda & Mineral Water Co.,	220 Hickory St.,	Warren,	Warren.
Soft Drink Manufacturing Co.,	106 E. Long Ave.,	New Castle,	Lawrence.
South Bethlehem Bottling Works.	219 Spring St.,	South Bethlehem,	Northampton.
South Brownsville Bottling Works, Inc.		South Brownsville,	Fayette.
Spring Hill Bottling Works,	50 Schwartz St.,	Titusville,	Crawford.
Standard Beverage Company,		Scranton,	Lackawanna.
Standard Birch Beer Co., The	2510 N. Eighth St.,	Philadelphia,	Philadelphia.
Standard Bottling Works,	915 Market St.,	Williamsport,	Lycoming.
Star Bottling Works,		West Newton,	Westmoreland.
Stich, L. C.,	514 Fifth Ave.,	Altoona,	Blair.
Stones Bottling Works,	14 Mill St.,	Carbondale,	Lackawanna.
Sunbeam Water Co.,	1937 Market St.,	Philadelphia,	Philadelphia.
Swartz & Son, H.,	1520 S. Fifth St.,	Philadelphia,	Philadelphia.
Sweeney Bros.,	421 Lumber St.,	Coatesville,	Chester.
Taylor Bottling Works,	152 W. 14th St.,	Erie,	Erie.
Thompson, Powell & Co.,	250 Water St.,	Rochester,	Beaver.
Tube City Bottling Works,	207 Market St.,	McKeesport,	Allegheny.
Tucker, S. Allen,	3157-69 Weikel St.,	Philadelphia,	Philadelphia.
Union Bottling Works,	6 Peach Alley,	Duquesne,	Allegheny.
Uniontown Bottling House,	Wood St.,	Uniontown,	Fayette.
United States Bottling Works,	233 Pillow St.,	Butler,	Butler.
Valley Bottling Works,		New Kensington,	Westmoreland.
Vockerod, Charles E.,	720 Broad St.,	Johnstown,	Cambria.
Wagner's Crown Bottling Works.	113 Boyer St.,	Johnstown,	Cambria.
Water Delivery Co.,	1615 Liberty Ave.,	Pittsburgh,	Allegheny.
Waynesburg Bottling Works,		Waynesburg,	Greene.
Weilersbacher, John,	82 S. Thirteenth St.,	Pittsburgh,	Allegheny.
West Chester Bottling Works,	132 E. Gay St.,	West Chester,	Chester.
Whipp, Frank,	6149-51 Ridge Ave.,	Roxborough,	Philadelphia.
Wilkes-Barre Bottling Works,	90 Beaumont St.,	Wilkes-Barre,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CARBONATED BEVERAGES—Continued.			
Winburne Bottling Works,		Lanse,	Clearfield.
Windber Bottling Works,	1307 Somerset Ave.,	Windber,	Somerset.
Witkowski, Joseph,	2728 E. Allegheny Ave.	Philadelphia,	Philadelphia.
Yeagley's Bottling Works,		Confluence,	Somerset.
York City Bottling Works,	513 Cleveland Ave.,	York,	York.
Zech, Charles,	707 Columbia Ave.,	Lancaster,	Lancaster.
Zelienople Bottling Works,		Zelienople,	Butler.
LIQUORS—DISTILLED.			
Angelo Myers Distillery, Inc., The.		Linfield,	Montgomery.
Arch Distilling Co.,	60-72 Arch St.,	Uniontown,	Fayette.
Best, John G.,		Bath,	Northampton.
Block, Elias & Sons,		Cheswick,	Allegheny.
Bomberger's Distillery,		Schaefferstown,	Lebanon.
Brumbaugh, Oscar L.,		New Enterprise,	Bedford.
Connellsville Distilling Co.,		Connellsville,	Fayette.
Dougherty's Sons, J. A.,	1136 N. Front St.,	Philadelphia,	Philadelphia.
Economy Distilling Co.,	805 Manufacturers Bldg.	Pittsburgh,	Allegheny.
Foust's Sons, William,		Glen Rock,	York.
Gibson Distilling Company,	232 S. Front St.,	Philadelphia,	Philadelphia.
Greensburg Distilling Co.,		Greensburg,	Westmoreland.
Guckenheimer & Bros., Co., A.,		Freeport,	Armstrong.
Hamburger Distillery, Ltd.,		South Brownsville,	Fayette.
Highspire Distillery Co., Ltd., The.		Highspire,	Dauphin.
Hoover & Moore,		Fairbank,	Fayette.
Johnston, Geo. M.,		Greencastle,	Franklin.
Large Distilling Co., The,	1406-10 Benedum-Trees Bldg.	Pittsburgh,	Allegheny.
Latrobe Distilling Company,	Ligonier St.,	Latrobe,	Westmoreland.
Leech, J. C.,		Berlin,	Somerset.
Logansport Distillery Co.,		Logansport,	Armstrong.
Masontown Distillery Co.,		Masontown,	Fayette.
Mathias & Co., Inc., J.,		Manor,	Westmoreland.
Meadville Pennsylvania Distilling Co., Inc.		Meadville,	Crawford.
Messmore Distilling Co., The,		Messmore,	Fayette.
Moore Distillery Co., Thos., The.		McKeesport,	Allegheny.
Moore Distillery Co.,		Latrobe,	Westmoreland.
Moss Distillery Company,		Fitz Henry,	Westmoreland.
Mueller Distilling Co., The,		Guyaux,	Fayette.
New Hellam Distilling Co., The,		New Hellam,	York.
Overholt & Co., A.,	1010 Frick Bldg.,	Pittsburgh,	Allegheny.
Perry Distilling Co.,	33 Brown St.,	Brownsville,	Fayette.
Phila. Pure Rye Whisky Distilling Co. of Penna., Ltd.		Edington,	Bucks.
Pleasant Unity Distilling Co.,		Pleasant Unity,	Westmoreland.
Reading Distillery Company,		Lorane,	Berks.
Riverview Distilling Co.,		Monongahela,	Washington.
Rosenberg & Molorensky,		Catasauqua,	Lehigh.
Shultz Distilling Co.,		Berlin,	Somerset.
Stewart Distilling Co.,		South Brownsville,	Fayette.
Thompson Distilling Co.,	319 First Ave.,	Pittsburgh,	Allegheny.
Unger, D. W.,		Foltz,	Franklin.
Vanderbilt Distilling Co.,		Vanderbilt,	Fayette.
West Overton Distilling Co.,		Scottdale,	Westmoreland.
White Rock Distilling Co.,		Connellsville,	Fayette.
LIQUORS—MALT.			
Acme Brewing Co.,		Bentleyville,	Washington.
Altoona Brewing Co.,	1501 Thirteenth St.,	Altoona,	Blair.
American Brewing Co.,	1400 N. 31st St.,	Philadelphia,	Philadelphia.
Anchor Brewing Company,	N. Canal St.,	Brackenridge,	Allegheny.
Anthracite Beer Company, The,	420-28 Nay Aug Ave.,	Scranton,	Lackawanna.
Anthracite Brewing Co.,		Mt. Carmel,	Northumberland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LIQUORS—MALT—Continued.			
Arnholt & Schaeffer Brewing Co., The.	31st & Thompson Sts.,	Philadelphia,	Philadelphia.
Ashland Brewing Co.,		Ashland,	Schuylkill.
Baltz Brewing Co., The J. & P.,	3101 Thompson St.,	Philadelphia,	Philadelphia.
Barbey & Son, P.,	430 Court St.,	Reading,	Berks.
Bartels Brewing Co.,	Plymouth St.,	Wilkes-Barre,	Luzerne.
Bergdoll Brewing Co., The Louis.	29th & Parrish Sts.,	Philadelphia,	Philadelphia.
Bergner & Engel Brewing Co., The.	32d & Master Sts.,	Philadelphia,	Philadelphia.
Betz & Son, John F., Ltd.,	415 Callowhill St.,	Philadelphia,	Philadelphia.
Binders Brewery,		Renovo,	Clinton.
Bradford Brewing Co.,	16 Fourth St.,	Bradford,	McKean.
Brownsville Brewing Co.,		South Brownsville,	Fayette.
Budd Brewing Co.,		Patton,	Cambria.
Cambria Brewing Co.,	401 Broad St.,	Johnstown,	Cambria.
Chester Brewing Co.,	2400 W. Second St.,	Chester,	Delaware.
City Brewery,	111 South St.,	Titusville,	Crawford.
Class & Nachod Brewing Co., The.	10th & Montgomery Ave.	Philadelphia,	Philadelphia.
Clearfield Brewing Co.,	295 Bigler Ave.,	Clearfield,	Clearfield.
Columbia Brewing Co.,	245 S. Fourth St.,	Columbia,	Lancaster.
Columbia Brewing Co.,	Main St.,	Shenandoah,	Schuylkill.
Conemaugh Brewing Co.,	431 Chestnut St.,	Conemaugh,	Cambria.
Consumers Brewing Co.,	1306 Fitzwater St.,	Philadelphia,	Philadelphia.
Continental Brewing Co.,	2100 Washington Ave.,	Philadelphia,	Philadelphia.
Crescent Brewing Co.,		Irwin,	Westmoreland.
	Plants at,	Duquesne,	Allegheny.
		Irwin,	Westmoreland.
		Tarrs,	Westmoreland.
Crescent Brewing Co., The,		Washington,	Washington.
Daeufer-Lieberman Brewing Co.	Lawrence & Jefferson Sts.	Allentown,	Lehigh.
Deppen Brewing Co., The,	341 N. Third St.,	Reading,	Berks.
Doehne, George,	29 S. Dewberry St.,	Harrisburg,	Dauphin.
Donora Brewing Co.,		Donora,	Washington.
DuBois Brewing Co.,		DuBois,	Clearfield.
Easton Brewing Co.,		Easton,	Northampton.
Elk Brewing Co.,		Kittanning,	Armstrong.
Elk County Brewing Co.,	431 Hall Ave.,	St. Marys,	Elk.
Emmerling Brewing Co.,	Baumer St.,	Johnstown,	Cambria.
Erdrich & Son, Andrew,	Bridge & Walker Sts.,	Philadelphia,	Philadelphia.
Erie Brewing Co., The	22d & State Sts.,	Erie,	Erie.
Eureka Brewing Co.,		Smithton,	Westmoreland.
Falls Brewery,	35th & Queen Lane & P. & R. R. R.	Philadelphia,	Philadelphia.
Fayette Brewing Co.,	30 E. Fayette St.,	Uniontown,	Fayette.
Feil Brewing Co., Fred,	2207 N. Sixth St.,	Philadelphia,	Philadelphia.
Fell Brewing Co.,	Belmont St.,	Carbondale,	Lackawanna.
Fink Brewing Co., The,	312 Forster St.,	Harrisburg,	Dauphin.
Finkenauer Brewing Co., Theodore.	1700 Germantown Ave.	Philadelphia,	Philadelphia.
Flock Brewing Co.,	601-625 Franklin St.,	Williamsport,	Lycoming.
Fort Pitt Brewing Co.,	16th & Canal Sts.,	Sharpsburg,	Allegheny.
Fountain Spring Brewing Co.,		Fountain Springs,	Schuylkill.
Four B. B. B. B.'s Brewing Co.,		New Bethlehem,	Clarion.
Franklin Brewery,	Cor. St. Mary & Old River Road.	Wilkes-Barre,	Luzerne.
Freeland Brewing Co.,	Fern St.,	Freeland,	Luzerne.
French Creek Valley Brewing Co.	Terrace St.,	Meadville,	Crawford.
Froelich Brewing Co.,	High & Manatawney Sts.	Pottstown,	Montgomery.
Fuhrmann & Schmidt Brewing Co.	Cor. Washington & Commerce Sts.	Shamokin,	Northumberland.
Germania Brewing Co.,	Sixth Ave.,	Johnstown,	Cambria.
Germania Brewing Co.,		Danville,	Montour.
Glennon's Brewery, Joseph,		Pittston,	Luzerne.
Goenner & Co.,	3d Ave. & Power St.,	Johnstown,	Cambria.
Graupner's Brewery, Robt. H.,	829-841 Market St.,	Harrisburg,	Dauphin.
Greensburg Brewing Co.,		Greensburg,	Westmoreland.
Haefner's Estate, Joseph,	123-139 Locust St.,	Lancaster,	Lancaster.
Hallgren Brewing & Ice Plant, John.		Mt. Joy,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LIQUORS—MALT—Continued.			
Hazelwood Brewing Co.,	5011 Lytle St.,	Pittsburgh,	Allegheny.
Helb, Theo. R.,	50 S. Queen St.,	York,	York.
Home Brewing Co., The,	234 N. Main St.,	Shenandoah,	Schuylkill.
Horlacher Brewing Co.,	311 Gordon St.,	Allentown,	Lehigh.
Hornung, Jacob,	2125 W. Clearfield St.,	Philadelphia.	Philadelphia.
Howell & King Co.,	Sanderson & Glenn Aves.	Scranton,	Lackawanna.
Hyde Park Brewing & Ice Manufacturing Co.		Hyde Park,	Westmoreland.
Independent Brewing Co.,	First National Bank Bldg.	Pittsburgh,	Allegheny.
		Beaver Falls,	Beaver.
		Braddock,	Allegheny.
		Carnegie	Allegheny.
		Charleroi,	Washington.
		Homestead,	Allegheny.
		Latrobe,	Westmoreland.
		McKees Rocks,	Allegheny.
		Monessen,	Westmoreland.
		Monongahela,	Washington.
		New Kensington,	Westmoreland.
		Pittsburgh,	Allegheny.
Jenner Brewing Co.,		Boswell,	Somerset.
Johnson Brewing Co.,		New Salem,	Fayette.
Kaier Co., Chas. D., Ltd., The,	113 E. Centre St.,	Mahanoy City,	Schuylkill.
Kazmaier, John,	1808-10 Ninth Ave.	Altoona,	Blair.
Keefer, George W.,		Egypt,	Lehigh.
Keystone Brewing Co.,	340 S. Blakely St.,	Scranton,	Lackawanna.
Kittanning Brewing Co., The,	Jefferson St.,	Kittanning,	Armstrong.
Klein, Philip,	2309-11 Wallace St.,	Philadelphia,	Philadelphia.
Koch Brewing Co.,	501-47 Main St.,	S. Williamsport,	Lycoming.
Kostenbader & Sons, H.,		Catasauqua,	Lehigh.
Labor Brewing Co.,	Pittsburgh St.,	Uniontown,	Fayette.
Lauer Brewing Co., Ltd.,		Reading,	Berks.
Lehnuts Brewery,	117 Railroad St.,	Catasauqua,	Lehigh.
Liberty Brewing Co.,	Hamilton Ave. & Penna. R. R.	Pittsburgh,	Allegheny.
Liberty Brewing Co.,		Tamaqua,	Schuylkill.
Liebert & Obert Brewing Co.,	173 Carson St.,	Manayunk,	Philadelphia.
Lion Brewing Co.,	N. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Lucas, F. C.,		Lock Haven,	Clinton.
Lykens Brewing Co.,		Lykens,	Dauphin.
Masontown Brewing Co.,		Masontown,	Fayette.
Meadville Brewing Co.,		Meadville,	Crawford.
Mellet & Nichter Brewing Co.,	716 S. Centre St.,	Pottsville,	Schuylkill.
Mercer County Brewing Co.,	Staunton St.,	Farrell,	Mercer.
Meyersdale Brewing Co.,	631 Grant St.,	Meyersdale,	Somerset.
Moeschlin, J. & A., Inc.,	4th & Packer Sts.,	Sunbury,	Northumberland.
Moose Brewing Co.,		Roscoe,	Washington.
Muhlenberg Brewing Co.,		Bernhart,	Berks.
Mutual Union Brewing Co.,	514 Union Arcade	Pittsburgh,	Allegheny.
National Brewing Co.,		Meadville,	Crawford.
National Brewing Co.,		Steelton,	Dauphin.
Neuweiler & Sons, L. F.,	401-53 N. Front St.,	Allentown.	Lehigh.
New Lebanon Brewing Co.,	N. Seventh St.,	Lebanon,	Lebanon.
Northampton Brewing Co., The,	1247-73 Newport Ave.	Northampton,	Northampton.
Ortlieb, Henry F.,	845 N. Third St.,	Philadelphia,	Philadelphia.
Ortlieb Brewing Co.,	301 W. Broadway,	Mauch Chunk,	Carbon.
Oswald, V. A.,	407 Thirteenth St.,	Altoona,	Blair.
Penna. Central Brewing Co.,	431 N. Seventh Ave.,	Scranton.	Lackawanna.
	Plants at,	Carbondale,	Lackawanna.
		Hazleton,	Luzerne.
		Scranton,	Lackawanna.
		Wilkes-Barre,	Luzerne.
Perry Brewing Co.,	30th & State Sts.,	Erie,	Erie.
Philadelphia Brewing Co.,	3029 N. Sixth St.,	Philadelphia,	Philadelphia.
Philipsburg Brewing Co.,	N. Front St.,	Philipsburg,	Centre.
Pilsener Brewing Co.,	Diamond Ave. & Cedar St.	Hazleton,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LIQUORS—MALT—Continued.			
Pittsburgh Brewing Co.,	1619 Oliver Bldg.,	Pittsburgh,	Allegheny.
	Plants at,	Connellsville,	Fayette.
		Jeannette,	Westmoreland.
		Latrobe,	Westmoreland.
		McKeesport,	Allegheny.
		Millvale,	Allegheny.
		Mt. Pleasant,	Westmoreland.
		Pittsburgh,	Allegheny.
		Uniontown,	Fayette.
Poth & Sons, F. A., Ins.,	31st & Jefferson Sts.,	Philadelphia,	Philadelphia.
Premier Brewing Co.,	854 N. Orianna St.,	Philadelphia,	Philadelphia.
Prospect Brewing Co., The,	11th & Oxford Sts.,	Philadelphia,	Philadelphia.
Proto Brewing Co.,	1224 Frankford Ave.,	Philadelphia,	Philadelphia.
Punxsutawney Brewing Co.,		Punxsutawney,	Jefferson.
Reading Brewing Co., The,	S. 9th & Laurel Sts.,	Reading,	Berks.
Republic Brewing Co.,		Republic,	Fayette.
Rettig Brewing Co.,	900 W. Market St.,	Pottsville,	Schuylkill.
Rex Brewing Co.,		Spangler,	Cambria.
Rieger & Gretz Brewing Co.,	1536 Germantown Ave.	Philadelphia,	Philadelphia.
Rieker Brewing Co., F. A.,	554 W. King St.,	Lancaster,	Lancaster.
Rising Sun Brewing Co., The,	1729 N. Marvine St.,	Philadelphia,	Philadelphia.
Rockwood Brewing Co.,		Rockwood,	Somerset.
Roehm Brewing Co., John,	2433 N. Broad St.,	Philadelphia,	Philadelphia.
Roth Brewery, H.		Monongahela,	Washington.
Saltzmann Brothers,	Cor. Union & Charlton Sts.	Oil City,	Venango.
Sayre Brewing Co., Ltd., The,	Thomas Ave.,	Sayre,	Bradford.
Scheidt Brewing Co., Adam,	Box 114,	Norristown,	Montgomery.
Schmidt & Sons Brewing Co., C.	127 Edward St.,	Philadelphia,	Philadelphia.
Schwarzenbach Brewing Co., The.		Galeton,	Potter.
Seitz Brewing Co., The,	Front & Bushkill Sts.,	Easton,	Northampton.
Smith Ale Brewing Co., The Robert.	38th & Girard Ave.,	Philadelphia.	Philadelphia.
South Bethlehem Brewing Co.,	Fourth & Elm Sts.,	South Bethlehem,	Northampton.
South Fork Brewing Co.,	Maple & River Ave.,	South Fork,	Cambria.
Sprenger Brewing Co	203-5 Locust St.,	Lancaster,	Lancaster.
Standard Brewing Co.,	Penn Ave. & Walnut St.	Scranton,	Lackawanna.
Standard Brewing Co	510 Sampson St.,	New Castle,	Lawrence.
Star Brewing Co.,		Williamsport,	Lycoming.
Star Brewing Co.,	S. Main St.,	Greensburg,	Westmoreland.
Stegmaier Brewing Co.,	Market & Baltimore Sts.	Wilkes-Barre,	Luzerne.
Straub Sons, Peter,		St. Marys,	Elk.
Strauhmuller & Son, Joseph,	2411 Trenton Ave.,	Philadelphia,	Philadelphia.
Stroudsburg Brewery Co.,		Stroudsburg,	Monroe.
Susquehanna Brewing Co.,		Nanticoke,	Luzerne.
Tube City Brewing Co.,	1200 Walnut St.,	McKeesport,	Allegheny.
Uhl's Brewery,		Bethlehem,	Northampton.
Union Brewing Co.,	3 Budd Ave.,	Sharon,	Mercer.
Victor Brewing Co., The,	11th & Penna. Ave.,	Jeannette,	Westmoreland.
Vollmer, Elizabeth,	Randolph & Jefferson Sts.	Philadelphia,	Philadelphia.
Wacker & Bro., Chas. V.,	203 W. Walnut St.,	Lancaster,	Lancaster.
Warren Brewing Co.,		Warren,	Warren.
Washington Brewery,		Washington,	Washington.
Wayne Brewing Company,	17th & Parade Sts.,	Erie,	Erie.
Weger Brothers,	32d & Thompson Sts.	Philadelphia,	Philadelphia.
Weisbrod & Hess Brewing Co.,	Frankford Ave. & Adams St.	Philadelphia,	Philadelphia.
Westmoreland Brewing Co.,		Sutersville,	Westmoreland.
Widman & Co., Jacob,		Bethlehem,	Northampton.
Widmann Brewery, R.,		Lock Haven,	Clinton.
Windber Brewing Company, No. 2, The.	1708 Graham Ave.,	Windber,	Somerset.
Witte Brewing Co., The H. L.,	2229 N. American St.,	Philadelphia,	Philadelphia.
Wolf, John Jacob,	927 N. Fifth St.,	Philadelphia,	Philadelphia.
York Brewing Co.,	Company & West Sts.,	York,	York.
Yough Brewing Co.,	S. Arch St.,	Connellsville,	Fayette.
Yuengling & Son, Inc., D. G.,	501 Mahantongo St.,	Pottsville,	Schuylkill.
Zapf, Charles,	125 Sunbury St.,	Minersville,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LIQUORS—VINOUS.			
Cambria Distilling Company,		Johnstown,	Cambria.
Hornung, Albert,	3127 N. 22d St.,	Philadelphia,	Philadelphia.
Sterling, J. & E. W.,		Masontown,	Fayette.
TABLE WATERS.			
American Table Water Co.,		Ephrata,	Lancaster.
Blue Mountain Spring Co.,	Dockash Place & 7th St.	Scranton,	Lackawanna.
Carnegie Mineral Spring Co.,	Fifth Ave.,	Carnegie,	Allegehny.
Consolidated Ice Company,	13th & Pike Sts.,	Pittsburgh,	Allegehny.
Deep Rock Spring Company,	432 Lackawanna Ave.,	Scranton,	Lackawanna.
Dugan, Chas. W.,	534 Martin St.,	Roxborough,	Philadelphia.
Glen Summit Water Co.,	77 N. Franklin St.,	Wilkes-Barre,	Luzerne.
Great Bear Spring Co.,	Chestnut & 31st Sts.,	Philadelphia,	Philadelphia.
Hires Co., The Charles E.,	206-10 S. 24th St.,	Philadelphia,	Philadelphia.
Marietta Bottling Works,		Marietta,	Lancaster.
Mineral Water Distributing Co.	22 E. Washington St.,	New Castle,	Lawrence.
Mt. Clemens Home Treatment Society.		Pittsburgh,	Allegheny.
Pure Water Supply Co.,	14 First Ave.,	Pittsburgh,	Allegheny.
Red Raven Corporation,	Jenkins Arcade,	Pittsburgh,	Allegheny.
Silox Pure Water Co. of Phila.,	3015 Chestnut St.,	Philadelphia,	Philadelphia.
Springfield Bottled Water Supply Co.	5740 Race St.,	Philadelphia,	Philadelphia.
Sunbeam Water Co.,	1937 Market St.,	Philadelphia,	Philadelphia.
LIQUORS AND BEVERAGES—MISCELLANEOUS.			
Adam, Harry,	4521 Frankford Ave.,	Philadelphia,	Philadelphia.
Allegheny Bottling Co.,	48 Taggart St.,	Pittsburgh,	Allegheny.
Amreim, Stephan,	1830 Frankford Ave.,	Philadelphia,	Philadelphia.
Arnholt & Schaefer Brewing Co., The.	31st & Thompson Sts.,	Philadelphia,	Philadelphia.
Ballantine Bottling Company,	5127 Market St.,	Philadelphia,	Philadelphia.
Bangor Bottling Co.,		Bangor,	Northampton.
Bender, Frank J.,	155 Sunbury St.,	Minersville,	Schuylkill.
Betzo Company,		Philadelphia,	Philadelphia.
Bientzle Bros.,	Reese & Somerset Sts.,	Philadelphia,	Philadelphia.
Blumle & Son, F. H.,		Emporium,	Cameron.
Booth Bros.,	Ruth & Clearfield Sts.,	Philadelphia,	Philadelphia.
Bosak Company, Michael,	432 Lackawanna Ave.,	Scranton,	Lackawanna.
Brockwell Distributing Co.,	428-30 Delaware St.,	Forest City,	Susquehanna.
Bunting & Co.,	114 Walnut St.,	Philadelphia,	Philadelphia.
Bux, Chas. S.,	818-20 Market St.,	Harrisburg,	Dauphin.
Cantor Brothers,	322 N. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Casey Brothers,	214 Lackawanna Ave.,	Scranton,	Lackawanna.
Catherwood, H. & H. W.,	114 S. Front St.,	Philadelphia,	Philadelphia.
Cauffman & Co., Emil,	322 N. Third St.,	Philadelphia,	Philadelphia.
Ciallella, Tony,	1128 S. Seventh St.,	Philadelphia,	Philadelphia.
Class & Nachod Brewing Co.,	10th & Montgomery Ave.	Philadelphia,	Philadelphia.
Cleary Bottling Works,	17-19 S. Grant St.,	Shenandoah,	Schuylkill.
Cloverdale Water Company,		Newville,	Cumberland.
Coatesville Coca Cola Bottling Works, Inc.		Coatesville,	Chester.
Coca Cola Bottling Co., Inc.,	939 Capouse Ave.,	Scranton,	Lackawanna.
Coca-Cola Bottling Works,	1700 Jane St.,	Pittsburgh,	Allegheny.
Cohn, Saul,		Philadelphia,	Philadelphia.
Conrad, Jacob, Jr.,	2427 W. Lehigh Ave.,	Philadelphia,	Philadelphia.
Crown Bottling & Supply Co.,		Danville,	Montour.
Deni, Joseph,	1306 Unity St.,	Frankford,	Philadelphia.
Dennis, Nicholas,	932 Poplar St.,	Philadelphia,	Philadelphia.
DiNardo, Joseph,	9 S. 41st St.,	Philadelphia,	Philadelphia.
Dreibelbis, J. P.,		Kutztown,	Berks.
East Allentown Bottling Works,	270-72 E. Hamilton St.	Allentown,	Lehigh.
Eidenberg, Peter,	472-76 N. Fifth St.,	Philadelphia,	Philadelphia.
Empire Bottling Works,	215 Moss St.,	Pittsburgh,	Allegheny.
Erie Brewing Co., The,	22d & State Sts.,	Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LIQUORS AND BEVERAGES—MISCELLANEOUS—Continued.			
Evans Bottling Works,	W. Washington St.,	Chambersburg,	Franklin.
Excelsior Bottling Plant,	37-39 Maple St.,	Reading,	Berks.
Ferraro, Michael,	Spruce St.,	Nazareth,	Northampton.
Fieger, F. P.,		Erie,	Erie.
Fine, James S.,	249 Wood St.,	Bristol,	Bucks.
Flanagan's Bottling Works,		Columbia,	Lancaster.
Fortunato, Jerry,	322 E. Haines St.,	Philadelphia,	Philadelphia.
Frantz, A. R.,		Waynesboro,	Franklin.
Franz Co., Valentine,	2513-17 N. Second St.,	Philadelphia,	Philadelphia.
Freidrich, John,	Fifth & Rising Sun Ave.	Philadelphia,	Philadelphia.
Frishkorn, E. S.,	6th Ave & 6th St.,	Beaver Falls,	Beaver.
Gallagher & Burton, Inc.,	1204 Arch St.,	Philadelphia,	Philadelphia.
Gellhaus, Frank,	Cor. 10th & Buttonwood Sts.	Philadelphia,	Philadelphia.
Gilmore, John,	826 Walnut St.,	Philadelphia,	Philadelphia.
Glanzmann, Adolph,	2041-43 N. 2d St.,	Philadelphia,	Philadelphia.
Goessel, Frederick,	915 Master St.,	Philadelphia,	Philadelphia.
Goganzer, George,	2867 Kensington Ave.,	Philadelphia,	Philadelphia.
Greenwood, Herbert,	3106 Shedwick St.,	Philadelphia,	Philadelphia.
Gruber, Frank C.,	22 E. Wister St.,	Germantown,	Philadelphia.
Hacherl, M. J.,	Main St.,	Kersey,	Elk.
Harris & Harris,	1003 N. Market St.,	Philadelphia,	Philadelphia.
Haskins, Wm.,	New St.,	Pottsville,	Schuylkill.
Hassler, Irwin,	217 Penn St.,	Reading,	Berks.
Hays Bottling Works, R. A.,		Lock Haven,	Clinton.
Helb, Julius C.,	420-22 E. Market St.,	York,	York.
Hess, Joseph,	1100 N. Front St.,	Philadelphia,	Philadelphia.
Hock, Jacques,	16 N. Sixth St.,	Philadelphia,	Philadelphia.
Honold, Christian,	109 W. Lehigh Ave.,	Sayre,	Bradford.
Horlacher Bottling Co.,		Slatington,	Lehigh.
Ingram, H. C.,	718 Walsh St.,	Chester,	Delaware.
Irvin, E. G.,	58 S. Front St.,	Steelton,	Dauphin.
Jaworowski, August,	4048 Main St.,	Manayunk,	Philadelphia.
Johnston-Carmichael Co., The,	332 First Ave.,	Pittsburgh,	Allegheny.
Kahanowitz Brothers,	425 Franklin Ave.,	Scranton,	Lackawanna.
Kane, Thos. B.,	2540 Richmond St.,	Philadelphia,	Philadelphia.
Kayser, Anthony,	238-40 S. 11th St.,	Philadelphia,	Philadelphia.
Keefer, W. W.,	317 N. Queen St.,	Lancaster,	Lancaster.
Keystone Bottling Works,	341 W. Strawberry St.	Lancaster,	Lancaster.
Kindelwitch & Cukozchuk,	631-33 E. Thompson St.	Philadelphia,	Philadelphia.
Kloos & Derek,	308 Weldon St.,	Latrobe,	Westmoreland.
Kolek, John,	3038 Richmond St.,	Philadelphia,	Philadelphia.
Kravetz, Joseph,	302 W. Centre St.,	Mahanoy City,	Schuylkill.
Krzykwa, Benj.,	Oneida & Sherman Sts.	Shamokin,	Lehigh.
Kuhn & Sons, Valentine,	4646 Richmond St.,	Philadelphia,	Philadelphia.
Lebanon Bottling Works,	N. Eighth St.,	Lebanon,	Lebanon.
Leonard, Austin,	1669 N. Keyser Ave.,	Scranton,	Lackawanna.
Linck & Sons, Wm.,	2067 Ridge Ave.,	Philadelphia,	Philadelphia.
Ludwick Bottling Works,	First & Main Sts.,	Irwin,	Westmoreland.
McCarter, Robert,	1512 Ritner St.,	Philadelphia,	Philadelphia.
McHugh & Moran,	Broad & Lincoln Sts.,	Hazleton,	Luzerne.
Maher, John F.,	Bonsall Ave.,	Fernwood,	Delaware.
Maier, John,	2160 E. Sergeant St.,	Philadelphia,	Philadelphia.
Markley, Wm. H.,	703 Wood St.,	Easton,	Northampton.
Marshall Brothers,	W. King St.,	Chambersburg,	Franklin.
Massey & Co., Thomas,	1630 Chestnut St.,	Philadelphia,	Philadelphia.
Mayorosh, John J.,	P. O. Box 83,	Nazareth,	Northampton.
Merkel, Joseph,		Allentown,	Lehigh.
Mihms Bottling Works,		Monessen,	Westmoreland.
Miller, Amanda,	23 E. Chelten Ave.,	Germantown,	Philadelphia.
Miller's Bottling Works,	711 N. Eighth St.,	Lebanon,	Lebanon.
Mulheirn, J. J.,	123 Penna. Ave.,	Corry,	Erie.
Mulherin's Sons, Wm.,	Front & Master Sts.,	Philadelphia,	Philadelphia.
National Brewing Company,		Steelton,	Dauphin.
Neis, William,		Doylestown,	Bucks.
Netter, Hilda H.,	1215 Market St.,	Philadelphia,	Philadelphia.
O'Kane, Francis,	701 S. 15th St.,	Philadelphia,	Philadelphia.
Pen-Mar Distilling Co.,	Cleveland Ave.,	Waynesboro,	Franklin.
Perrine & Son Co., J. S.,	62 N. Front St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LIQUORS AND BEVERAGES—MISCELLANEOUS—Continued.			
Perun, Paul,		Freeland,	Luzerne.
Pfund, Gottlob,	4731 N. Front St.,	Philadelphia,	Philadelphia.
Raubenhold Bottling Works, W. H.		Hamburg,	Berks.
Reading Brewing Co., The,	Ninth & Laurel Sts.,	Reading,	Berks.
	348 Lehigh St.,	Allentown,	Lehigh.
Repach Bottling Works,	309 Hellam St.,	McKees Rocks,	Allegheny.
Ridgway Bottling Works,		Ridgway,	Elk.
Roesch, George,	2435 N. Sydenham St.	Philadelphia,	Philadelphia.
Rominiecke, Stephen,	4498½ Livingston St.,	Philadelphia,	Philadelphia.
Rosenbloom & Co., S.,	207-9-11 Market St.,	Pittsburgh,	Allegheny.
Rosskam, Gerstley & Co.,	226 S. Front St.,	Philadelphia,	Philadelphia.
Schlitz-Pittsburgh Company,	14th & Pike St.,	Pittsburgh,	Allegheny.
Schlotterer, Chas. A.,	4663 Umbria St.,	Philadelphia,	Philadelpha.
Schmidt Bottling Co.,	Carlisle & Chestnut Sts.	Hanover,	York.
Schneider, Elizabeth,	612-14 Snyder Ave.,	Philadelphia,	Philadelphia.
Schneider, M. A.,	Pine St.,	Lykens,	Dauphin.
Schreiber & Son, Inc., Jacob,	2525 N. Broad St.,	Philadelphia,	Philadelphia.
Schuster, Stephen,	4501 Lancaster Ave.,	Philadelphia,	Philadelphia.
Schwendt, Jr., Jacob J.,	524-28 Manor St.,	Lancaster,	Lancaster.
Scioli, Angelo,	725 Spring Garden St.	Philadelphia,	Philadelphia.
Serwazi, Peter J.,	Grape & Dexter Sts.,	Philadelphia,	Philadelphia.
South Side Bottling House,	2322 Josephine St.,	Pittsburgh,	Allegheny.
Spitzer & Company,	232 Mifflin Ave.,	Scranton,	Lackawanna.
Star Bottling Works,	219 Wood St.,	Philadelphia,	Philadelphia.
Steinhilber, John J.,		Newportville,	Bucks.
Talbot, John H. C.,	2824-26 Bridge St.,	Philadelphia,	Philadelphia.
Ulmer, H. W.,	241 W. Strawberry	Lancaster,	Lancaster.
Walker, Philip,	211 Edgmont Ave.,	Chester,	Delaware.
Welch Grape Juice Co., The,		North East,	Erie.
West Chester Bottling Works,	132 E. Gay St.,	West Chester,	Chester.
Weisenberger, Samuel,	232 E. Third St.,	South Bethlehem,	Northampton.
Williamsport Bottling Works,	112 Basin St.,	Williamsport,	Lycoming.
Williamstown Bottling Works,		Williamstown,	Dauphin.
Wischerman, Henry,	823 Third Ave.,	Beaver Falls,	Beaver.
Wittmer, Chas., F.,		Mahanoy City,	Schuylkill.
Wszolek, Joseph,	4563 Stiles St.,	Philadelphia,	Philadelphia.
York City Bottling Works,	513 Cleveland Ave.,	York.	York.
Zachar, Otto,	1434 Germantown Ave.	Philadelphia,	Philadelphia.
Zeller, Frank,	212-214 Exchange St.,	Susquehanna,	Susquehanna.
Zinn, W. N.,	34 E. Locust St.,	Carlisle,	Cumberland.

LUMBER AND ITS REMANUFACTURE.

BARRELS, KEGS AND TANKS.			
Bauer, George F.,	1409-23 N. 31st St.,	Philadelphia,	Philadelphia.
Bell Company, The Edwin,	Seventeenth St.,	Pittsburgh,	Allegheny.
Berry & Stewart,	N. E. Cor. 36th & Wharton Sts.	Philadelphia,	Philadelphia.
Cedar Vat & Tank Co.,	1425 Spring Garden St.	Philadelphia,	Philadelphia.
Corry Pail Co.,	Eagle St.,	Corry,	Erie.
Eclipse Wood Pulley Co., Inc.,		Berlin,	Somerset.
Enterprise Stamping Co.,		McKees Rocks,	Allegheny.
Everhart, G. W.,		York,	York.
Farley, W. C.,		Linesville,	Crawford.
Fleming Tank Co., Inc.,	3115 Liberty Ave.,	Pittsburgh,	Allegheny.
Greif Brothers Cooperage Co., The.		Coraopolis	Allegheny.
		Erie,	Erie.
Hall & Sons, Amos H.,	2915-33 N. 2d St.,	Philadelphia,	Philadelphia.
Hardwood Package Co.,	Finance Bldg.,	Philadelphia,	Philadelphia.
		Marcus Hook,	Delaware.
International Silo Company,		Linesville,	Crawford.
Knabb & Co., Inc., A.,	Fifth & Market Sts.,	Marcus Hook,	Delaware.
Kober Cooperage Co.,	Melrose Ave.,	Ambridge,	Beaver.
Newman, Henry Wm.,	3d & Venango Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BARRELS, KEGS AND TANKS—Continued.			
O'Donnell & H. Cooperage Co.,	N. Water & Moore Sts.,	Philadelphia,	Philadelphia.
Penna. Cooperage Co.,		Oil City,	Venango.
		Reno,	Venango.
Pittsburgh Steel Company,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Progressive Cooper Works,	1310 N. Fifth St.,	Philadelphia,	Philadelphia.
Rouseville Cooperage Co.,		Rouseville,	Venango.
Schlichter Company, E. F.,	10 S. 18th St.,	Philadelphia,	Philadelphia.
Schmitt Brothers,	Rear 536 E. 9th St.,	Erie,	Erie.
Siemon & Sons, Henry,	2219 N. Second St.,	Philadelphia,	Philadelphia.
Smith & Sons, John M.,	1425 Spring Garden St.	Philadelphia,	Philadelphia.
Spaeter & Sons, Philip,	1334 N. 30th St.,	Philadelphia,	Philadelphia.
Walsh Sons, Morris, Inc.,	72 S. Ninth St.,	Pittsburgh,	Allegheny.
	Plants at	Bridgeville,	Allegheny.
		Connellsville,	Fayette.
		Monaca,	Beaver.
		Rochester,	Beaver.
West & Son, F. D.,		Brownsville,	Fayette.
Woolford Wood Tank Manufacturing Co., G.	1429 Chestnut St.,	Philadelphia,	Philadelphia.
BEDS AND COTS.			
Bernstein Manufacturing Co.,	3d St. & Allegheny Ave.	Philadelphia,	Philadelphia.
Crescent Furniture Co.,		Warren,	Warren.
North Side Bed Spring Co., Inc.	304 Anderson St.,	Pittsburgh,	Allegheny.
BILLIARD TABLES AND SUPPLIES			
Delp Sons, S.,	212 Fourth St.,	Pittsburgh,	Allegheny.
Herd Manufacturing Co., Clark,	2419-25 N. Front St.,	Philadelphia,	Philadelphia.
Wuerthele, William,	412 Diamond St.,	Pittsburgh,	Allegheny.
Wuerthele & Sons, George,	1724 East St.,	Pittsburgh,	Allegheny.
BOBBINS AND SPOOLS.			
Allentown Bobbin Works, The,	417-31 N. 14th St.,	Allentown,	Lehigh.
Allentown Reed Harness & Mill Supply Co.	387 Walnut St.,	Allentown,	Lehigh.
Billington Co., James H.,	113 Chestnut St.,	Philadelphia,	Philadelphia.
Clover Leaf Manufacturing Co.,		Carbondale,	Lackawanna.
Dover, B. R.,	1126-28 N. Orianna St.	Philadelphia,	Philadelphia.
Pavia Shuttle Co., The,	559 Auburn St.,	Allentown,	Lehigh.
Philadelphia Bobbin & Spool Co., Inc.	39-41 Ashmead St.,	Germantown,	Philadelphia.
U. S. Bobbin & Shuttle Co.,	57 Eddy St., Providence, R. I.	Newtown,	Bucks.
BOXES—CIGAR.			
Bair & Company, H. E.,	Franklin St. & Penna. R. R.	Hanover,	York.
Balleit, A. H.,	433 N. Franklin St.,	Allentown,	Lehigh.
Bowman, J. Frank,	515 Cherry St.,	Lancaster,	Lancaster.
Brecht's Sons, F.,	109-11 N. Orianna St.	Philadelphia,	Philadelphia.
Bucks Cigar Box Company,	210 Cedar St.,	Reading,	Berks.
Detweiler, J. E.,		Red Lion,	York.
Ertel Brothers Company,	113-121 Seminary St.,	Williamsport,	Lycoming.
Eureka Cigar Box Factory,	Rear 634 Washington St.	Reading,	Berks.
Fry, Emanuel G.,		Rothsville,	Lancaster.
Fuhr, Frank,	112 W. Grove St.,	Dunmore,	Lackawanna.
Hartman, William,		Jacobus,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BOXES—CIGAR—Continued			
Heffener & Son, H. W.,	Boundary & McKenzie St.	York,	York.
Heim & Brothers, F. A.,	22 N. Mulberry St.,	Lancaster,	Lancaster.
Heiser, H. L.,		Denver,	Lancaster.
Hillegass, John J.,	326 Third St.,	East Greenville,	Montgomery.
Inland City Cigar Box Co.,	716 N. Christian St.,	Lancaster,	Lancaster.
Jarrett, Monroe,		Trumbauersville,	Bucks.
Jarrett & Company, H. W.,	2200 N. Marshall St.,	Philadelphia,	Philadelphia.
Julius, George R.,		Littlestown,	Adams.
Kauffman & Brother, A.,	230-36 York St.,	York,	York.
Keystone Box Co.,	26th & Liberty Sts.,	Pittsburgh,	Allegheny.
Koons, F. S.,		Boyerstown,	Berks.
Leschey, William N.,	High & Pine Sts.,	Hanover,	York.
Merchants Cigar Box Co.,		Dallastown,	York.
Penn Box Co., Inc.,		McSherrystown,	Adams.
Pioneer Steam Cigar Box Factory.	4 W. Main St.,	Dallastown,	York.
Red Lion Cigar Box & Lumber Co.		Red Lion,	York.
Schan, Andrew J., Jr.,	688 Pearl St.,	Easton,	Northampton.
Sellers, Monroe D.,		Sellersville.	Bucks.
Sheip Manufacturing Co., H. H.	Sixth & Columbia Ave.	Philadelphia,	Philadelphia.
Sheip & Vandergrift, Inc.,	814 N. Lawrence St.,	Philadelphia.	Philadelphia.
Smith & Brothers, P. C.,	100-2 Corry St.,	Pittsburgh, N. S.,	Allegheny.
Smith & Spahr,		Etters,	York.
Souder, H. S.,	18 Green St.,	Souderton,	Montgomery.
Union American Cigar Co.,		Pittsburgh,	Allegheny.
United Cigar Box Co.,	216 E. Robinson St.,	Pittsburgh,	Allegheny.
Victor Box Manufacturing Co.,	810 Lincoln Bldg.,	Philadelphia,	Philadelphia.
		Quakertown,	Bucks.
Wallick & Gohn,	221-23 E. Poplar St.,	York,	York.
Wasser, Joseph,	1 Miller St.,	Pittsburgh,	Allegheny.
Wechter, A. M.,		Lincoln,	Lancaster.
Wechter, George M.,		Akron,	Lancaster.
Wiest & Son, M. H.,		Richland,	Lebanon.
Williamson & Moyer,		Womelsdorf,	Berks.
Windsor Cigar Box Co.,		Windsor,	York.
Wisner, Geo. E.,	217-219 Pine St.,	Lancaster,	Lancaster.
Womer & Boch,	119 Railroad St.,	Pottsville,	Schuylkill.
York Cigar Box Company,	Howard & Mason Ave.	York,	York.
BOXES—PACKING.			
Allentown Pocking Box Co.,	Front & Chew Sts.,	Allentown,	Lehigh.
Atkinson Box & Lumber Co.,		Hawley,	Wayne.
Bitner Tobacco Case Co., J. R.,	223 N. Prince St.,	Lancaster,	Lancaster.
Bowman, J. Frank,	515 Cherry St.,	Lancaster,	Lancaster.
Coleman, John,	100 Chestnut St.,	Williamsport,	Lycoming.
Commercial Box Company,	3d Ave. & 13th St.,	New Kensington,	Westmoreland.
Datz Company, Charles F.,	482-84 N. Fifth St.,	Philadelphia,	Philadelphia.
Davidson, D. H.,	2005 Washington Ave.	Philadelphia,	Philadelphia.
De Jean, Lavern,		Spring Creek,	Warren.
Deysher, Abner S.,	Second & Pine Sts.,	Reading.	Berks.
Douglass, E. A.,	437 N. Fifth St.,	Philadelphia,	Philadelphia.
Droz Carton Company,		Ambridge,	Beaver.
Galbraith, John, Estate,	619 Commerce St.,	Philadelphia,	Philadelphia.
Girard Box Company,	18th & Washington St.	Philadelphia,	Philadelphia.
Glass, Robert,	217 Quince St.,	Philadelphia,	Philadelphia.
Greer & Garroway,		Butler,	Butler.
Guile & Windnagle,		Penn Yan (N. Y.).	
		Gaines,	Tioga.
Hamilton, James M.,	6th & Barclay Sts.,	Chester,	Delaware.
Harley & Company, J. P.,		Pittsburgh,	Allegheny.
Hires Condensed Milk Co.,	913 Arch St.,	Philadelphia,	Philadelphia.
		Malvern,	Chester.
Jones & Sons, Samuel,	3211 Spring Garden St.	Philadelphia,	Philadelphia.
Kees, William J.,	111-17 N. Orianna St.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BOXES—PACKING—Continued			
Keever Box & Lumber Co.,	Columbia St.,	Schuylkill Haven,	Schuylkill.
Keystone Box Manufacturing Co.		Slatington,	Lehigh.
Keystone Box Manufacturing Co.	701 E. Girard Ave.,	Philadelphia,	Philadelphia.
Kress Box Co., F. J.,	2920-38 Liberty Ave.,	Pittsburgh,	Allegheny.
Kugler & Sons Co., George W.,	919 New Market St.,	Philadelphia,	Philadelphia.
Latshaw, Walley & Co., Inc.,		Spring City,	Chester.
Leinbach Box Company, Inc.,	404-16 N. Front St.,	Reading,	Berks.
Long, Marion H.,	Newberry & Princess Sts.	York,	York.
McCauley, J. & W.,	636-38 Filbert St.,	Philadelphia,	Philadelphia.
March's Sons, I. F.,	Fourth & Mill Sts.,	Bridgeport,	Montgomery.
Martin, John,	1432-36 N. Sixth St.,	Philadelphia,	Philadelphia.
Maxwell, John,	425 Locust St.,	Philadelphia,	Philadelphia.
Meisle & Bros., G.,	217-19 New St.,	Philadelphia,	Philadelphia.
Meyer, William,	216 Quarry St.,	Philadelphia,	Philadelphia.
Meyersdale Box Factory,		Meyersdale,	Somerset.
Monessen Box Company,		Monessen,	Westmoreland.
National Crate Company,		Galeton,	Potter.
New Castle Box Company,	812 N. Cedar St.,	New Castle,	Lawrence.
Nichols, Clayton W.,	918 Beach St.,	Philadelphia,	Philadelphia.
Ohio Valley Lumber Co.,	14th St. & Belt Line,	Ambridge,	Beaver.
Pearson, Joseph T.,	1825 E. Boston Ave.,	Philadelphia,	Philadelphia.
Penna. Box & Lumber Company.	American & Cumberland Sts.	Philadelphia,	Philadelphia.
Peterman Brothers,	1814 E. Russell St.,	Philadelphia,	Philadelphia.
Provident Lumber Co.,	Water & Dickinson Sts.	Philadelphia,	Philadelphia.
Rice & Sons Co., T. B.,	Mifflin St. Wharf,	Philadelphia,	Philadelphia.
Ruhl & Watson, Inc.,		Millmont,	Union.
Schuylkill Haven Box & Lumber Co.		Schuylkill Haven,	Schuylkill.
Scranton Box Manufacturing Company.	316 N. Washington Ave.	Scranton,	Lackawanna.
Sherred, L. S.,	Cussewago St.,	Venango,	Crawford.
Shoemaker's Sons, J. B.,	Front & E. Clearfield St.	Philadelphia,	Philadelphia.
Snyder, George H.,	3631 N. Smedley St.,	Philadelphia,	Philadelphia.
Tait Brothers,	915 Montgomery Ave.,	Philadelphia,	Philadelphia.
Treen Box Company, Inc.,	Tioga & Memphis Sts.,	Philadelphia,	Philadelphia.
Union American Cigar Co.,		Pittsburgh,	Allegheny.
Vandergrift Box Company,	Custer Ave.,	Vandergrift,	Westmoreland.
Victor Box Manufacturing Co.,	810 Lincoln Bldg.,	Philadelphia, Quakertown,	Philadelphia. Bucks.
West End Box Company,	278 Woodville Ave.,	Pittsburgh,	Allegheny.
CARRIAGES, WAGONS AND PARTS.			
Acme Wagon Company,		Emigsville,	York.
Albright & Son, D. N.,	Perkiomen Ave. & 23d St.	Mt. Penn, Reading,	Berks.
Allen, A. S.,		Scotland,	Franklin.
Alliance Wagon Works,	1369-71 Frankford Ave.	Philadelphia,	Philadelphia.
Altemose Carriage Works, E. F.	1032 N. Washington Ave.	Scranton,	Lackawanna.
American Wagon Company,	825 N. Fourth St.,	Philadelphia,	Philadelphia.
Amrhein & Brother, Andrew,	2215 Jane St.,	Pittsburgh,	Allegheny.
Anderson, H. D.,	N. Larimer Ave.,	Pittsburgh,	Allegheny.
Armstrong Truck Company,		North Wales,	Montgomery.
Ayers, C. L.,	Murdock St.,	Canonsburg,	Washington.
Barron Estate, Philip H.,	684 Northampton St.,	Easton,	Northampton.
Bartsch & Johnson,	219 Penna. Ave.,	Warren,	Warren.
Bauer & Co., Fred.,	44 Carson St.,	Pittsburgh,	Allegheny.
Becker, Christ,	251 E. Broad St.,	Tamaqua,	Schuylkill.
Beckert & Son, William,	1001 Olive St.,	Pittsburgh,	Allegheny.
Berry Brothers,		Mifflinburg,	Union.
Berry Truck & Body Co.,		Kane,	McKean.
Betz & Son, Max M.,	1041 Frankford Ave.,	Philadelphia,	Philadelphia.
Biehl's Carriage & Wagon Works.	31 S. Fifth St.,	Reading,	Berks.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CARRIAGES, WAGONS, AND PARTS—Continued.			
Biehl's Wagon & Auto Body Works.		Reading,	Berks.
Blocher's Sons, T. S.,		Littlestown,	Adams.
Blume Wagon Works,	800-02 N. Main St.,	Scranton,	Lackawanna.
Bollinger, C. W.,	735 Green Ave.,	Altoona,	Blair.
Bond, E. C.,		New Oxford,	Adams.
Booth & Kohlerman,		Chester,	Delaware.
Boyertown Carriage Works, Ltd.		Boyertown,	Berks.
Brackbill, T. L.,		Strasburg,	Lancaster.
Breininger, Charles,	4550 Richmond St.,	Philadelphia,	Philadelphia.
Bright, William,	1718 N. Main Ave.,	Scranton,	Lackawanna.
Brookville Manufacturing Co.,	251 Water St.,	Brookville,	Jefferson.
Buerklin, Leopold,	239 DeLancey St.,	Philadelphia,	Philadelphia.
Christ, Peter & Company,	Cor. Hall & Maple Sts.	Allentown,	Lehigh.
Coble, O. M.,	1517 N. 21st St.,	Philadelphia,	Philadelphia.
Columbia Wagon Co.,		Columbia,	Lancaster.
Coopersburg Bending Works,		Coopersburg,	Lehigh.
Crossland Wagon Co.,	125 S. Ninth St.,	Connellsville,	Fayette.
Cupp, W. H.,		New Bloomfield,	Perry.
Dartt, A. P. & R. R.,	10 East Ave.,	Wellsboro,	Tioga.
Davis & Thompson Co.,	1216 Reddom St.,	Pittsburgh,	Allegheny.
Deible Wagon Works, H. C.,		Reynoldsville,	Jefferson.
Demart, W. F.,	Brownsville Rd.,	Mt. Oliver,	Allegheny.
Dengelden, John,	2134 Lombard St.,	Philadelphia,	Philadelphia.
Deringer, Frank,	Juniata St. & Metropolitan Ave.	Pittsburgh,	Allegheny.
Deutenberg, F. A.,	126-28 S. 18th St.,	Pittsburgh,	Allegheny.
Doehle Wagon Co.,	1055 Ohio St.,	Pittsburgh,	Allegheny.
Donnell, Joseph,	6186 Ridge Ave.,	Philadelphia,	Philadelphia.
Dowdall, Thomas H.,	116 W. Allen St.,	Philadelphia,	Philadelphia.
Downey Brothers Spoke & Bending Co.	240 Harrisburg Ave.,	Lancaster,	Lancaster.
Eagle Carriage Works,		Hazleton,	Luzerne.
Eagle Wagon Works, The,	Lefevre & Salmon Sts.	Philadelphia,	Philadelphia.
Eberly & Orris Manufacturing Co., The.		Mechanicsburg,	Cumberland.
Eberly Wheel Works,	16-48 Hamilton Ave.,	York,	York.
Edgerley, Harry E.,	302-4 W. Grant St.,	Lancaster,	Lancaster.
Eisaman Carriage Works,	232½ W. Otterman St.,	Greensburg,	Westmoreland.
Ensinger, Emile,	526 Carpenter St.,	Philadelphia,	Philadelphia.
Enterprise Carriage & Wagon Works.	1025-27 Oak St.,	Allentown	Lehigh.
Enterprise Carriage Works,	72 N. West St.,	Easton,	Northampton.
Ephrata Carriage Works,		Ephrata,	Lancaster.
Ervien, Horace,		Ogontz,	Montgomery.
Etzrott, Charles,	Clinch St.,	Mt. Oliver,	Allegheny.
Eureka Coal Wagon Co.,	614-618 North St.,	Harrisburg,	Dauphin.
Eves, John & Co.,		Millville,	Columbia.
Faller & Fazio,	23d & Smallman Sts.,	Pittsburgh,	Allegheny.
Fauber Coach Works,	126 S. Seventh St.,	Lebanon,	Lebanon.
Feely, John,	2012 Sedgely Ave.,	Philadelphia,	Philadelphia.
Finnesay & Kobler, Inc.,	26th & Parrish Sts.,	Philadelphia,	Philadelphia.
Fischer, A. G.,	4947 Fairmount Ave.,	Philadelphia,	Philadelphia.
Fischer & Son,	1641 N. 12th St.,	Philadelphia,	Philadelphia.
Franklinville Carriage & Wagon Works.	3906-10 N. Fifth St.,	Philadelphia,	Philadelphia.
Fries Brothers,	1001-15 Holland Et.,	Erie,	Erie.
Fulton-Walker Co.,	20th & Filbert Sts.,	Philadelphia,	Philadelphia.
Gable, Charles L.,	128 Reed St.,	Philadelphia,	Philadelphia.
Gabriel, Otto,	1305 S. Second St.,	Philadelphia,	Philadelphia.
Garrett & Sons, Geo. W.,	3008 Spring Garden St.	Philadelphia,	Philadelphia.
Geissel & Sons, A.,	487-89 N. Third St.,	Philadelphia,	Philadelphia.
Gilhool Wagon Works,	Washington Ave. & Walnut St.	Scranton,	Lackawanna.
Glatch, I. J.,	4557 Second Ave.,	Hazelwood,	Allegheny.
Godshall, William H.,	Chestnut Hill,	Philadelphia,	Philadelphia.
Gohl & Sons, C.,	282 W. Third St.,	Williamsport,	Lycoming.
Gordon, J. R.,	810 Wyoming Ave.,	Scranton,	Lackawanna.
Gordon, P. F.,	323 Green St.,	Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CARRIAGES, WAGONS, AND PARTS—Continued.			
Gould & Sons, A. R.,	415-21 Linden St.,	Scranton,	Lackawanna.
Graves & Co., L. C.,		Springboro,	Crawford.
Groff Coach Works, Aaron,		Quarryville.	Lancaster.
Groff & Weaver,		New Holland.	Lancaster.
Gruber Wagon Works,		Bernville,	Berks.
Gutelius & Son, John,		Mifflinburg,	Union.
Hahn Motor Truck & Wagon Co., Inc.		Hamburg,	Berks.
Haldeman, M. E.,	1123 Capouse Ave.,	Scranton,	Lackawanna.
Hammond, L.,		Spangler,	Cambria.
Hanover Bending & Manufacturing Co.	Factory St.,	Hanover,	York.
Hansell, William P.,	50th & Lancaster Ave	Philadelphia,	Philadelphia.
Harper, T. N.,		Christiana,	Lancaster.
Hartman & Madenford,	535 N. Centre St.,	Pottsville,	Schuylkill.
Hayden, R. J.,	410 Liberty Ave.,	Pittsburgh,	Allegheny.
Hayden Garage & Wagon Wks.	W. Main St.,	West Newton,	Westmoreland.
Hensel Wagon Co., William,	717-21 Middle St.,	Pittsburgh,	Allegheny.
Herrman & Son, M.,	108 Cliff St.,	Honesdale,	Wayne.
Hess, D. T.,		Quarryville,	Lancaster.
Hettner, W. J.,	3405 Liberty Ave.,	Pittsburgh,	Allegheny.
Hicks, J. P.,	2439 N. Ninth St.,	Philadelphia,	Philadelphia.
Himmelberger Wagon Works,		West Reading,	Berks.
Hinkle Manufacturing Co., J. K.	York & Allen Sts.,	Mechanicsburg,	Cumberland.
Hobson & Co.,		Easton,	Northampton.
Hoff's Blacksmith Shop,	N. George St.,	York,	York.
Hoopes Bros. & Darlington, Inc.		West Chester,	Chester.
Hoover Wagon Co.,		York,	York.
Hopkins Manufacturing Co.,		Hanover,	York.
Hopp Carriage Co.,	4th & Walnut Sts.,	Mifflinburg,	Union.
Howry, William E.,		Shiremanstown,	Cumberland.
Howard & Son, J. M.,		Uniontown,	Fayette.
Hunziki, Henry,	905 Forbes St.,	Pittsburgh,	Allegheny.
Huston-Irwin Manufacturing Co.	108-10 Park Ave.,	DuBois,	Clearfield.
Jacobs & Colley Co.,		Kingston,	Luzerne.
Jahnke & Son, William,	1825 N. Fifth St.,	Philadelphia,	Philadelphia.
Jentzsch, Gustav,	2615-17 W. York St.,	Philadelphia,	Philadelphia.
Johnson Carriage Co.,		Oxford,	Chester.
Kaelin, Albert,	1425-27 East St.,	Pittsburgh,	Allegheny.
Kaiser & Co., H., Inc.,	Race & 23d St.,	Philadelphia,	Philadelphia.
Kalzenwaldl, Gottlieb,	2538-40 N. 25th St.,	Philadelphia,	Philadelphia.
Kaufmann Builder of Wagons, Louis.	1206 East St.,	Pittsburgh,	Allegheny.
Kelly Estate, J. C.	5215 Germantown Ave.	Philadelphia,	Philadelphia.
Kern & Son, S. Y.,	Main St. & Station Ave.	Coopersburg,	Lehigh.
Keystone Carriage & Auto Works.	Eighth & Holland Sts.	Erie,	Erie.
Keystone Wagon Works,	1953 N. Second St.,	Philadelphia,	Philadelphia.
Keystone Wheel Works & Mill,		Ephrata,	Lancaster.
Kholos Wagon Co.,	2213-15 Forbes St.,	Pittsburgh,	Allegheny.
Kirgus, Charles,	2348 N. Second St.,	Philadelphia,	Philadelphia.
Kirstein, Hermann,	2760 Frankford Ave.,	Philadelphia,	Philadelphia.
Kister, George W.,		Line Lexington,	Bucks.
Koebly & Co., G.,		Warren,	Warren.
Koehler & Harvey,		Philadelphia,	Philadelphia.
Koller & Co., J. B.,		Mechanicsburg,	Cumberland.
Kramer, Charles,	221 Fifth St.,	Braddock,	Allegheny.
Kramer Wagon Co., The,		Oil City,	Venango.
Krause, Frank,	3511-13 N. 13th St.,	Philadelphia,	Philadelphia.
Kress Brothers,	1028-34 Ohio St.,	Pittsburgh,	Allegheny.
Laderer Carriage Co., W. C.,		Zelienople,	Butler.
Landisville Coach Works,		Landisville,	Lancaster.
Lange Wagon Co., H.,	145 South St.,	Pittsburgh,	Allegheny.
Latrobe Carriage Co.,		Latrobe,	Westmoreland.
Lebzelter & Son Co., Philip,	241 N. Queen St.,	Lancaster,	Lancaster.
Leicht & Son, A. R.,		Elizabethtown,	Lancaster.
Leidich, Christian E.,	4112 Kensington Ave.,	Frankford,	Philadelphia.
Leonhard & Son, W. H.,	218-20 43d St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CARRIAGES, WAGONS, AND PARTS—Continued.			
Linde, H.,	Cor. 24th & Sidney Sts.	Pittsburgh,	Allegheny.
Lockeman, W. A.,	Park & Clark Aves.,	York,	York.
Lodge, F. S.,	113 N. Rittenhouse St.	Germantown,	Philadelphia.
Loeffler & Co., L.,	626 Fourth Ave.,	McKeesport,	Allegheny.
Long Wagon Works,		Benton,	Columbia.
Lyter Wagon Co.,	324 N. Fifth St.,	Philadelphia,	Philadelphia.
McClinton & Co.,	309 Sandusky St.,	Pittsburgh,	Allegheny.
McGonigal, William,	115-17 DeLancy St.,	Philadelphia,	Philadelphia.
McKay Carriage Co.,	Center St. & Erie Ave	Grove City,	Mercer.
Manayunk Wagon Builder Co.,	4222-24 Main St.,	Manayunk,	Philadelphia.
Martin Carriage Works, The		York,	York.
Martins Blacksmith Works,		Hazleton,	Luzerne.
Mathews & Son, Thos.,		Uniontown,	Fayette.
Mauser & Brother, A.,		McEwensville,	Northumberland.
Mayer Wagon Co.,	6461 Frankstown Ave.	Pittsburgh,	Allegheny.
Mehring, S. D.,		Littlestown,	Adams.
Merkel, Charles,	204-6 N. 21st St.,	Philadelphia,	Philadelphia.
Metz & Miller,		Pittsburgh,	Allegheny.
Mifflinburg Buggy Co., The,		Mifflinburg,	Union.
Miller, D. B.,		Mifflinburg,	Union.
Miller's Son, R.,		Kutztown,	Berks.
Moehrle, Max,	2627 N. Huntingdon St.	Philadelphia,	Philadelphia.
Monjar Carriage Co.,		Latrobe,	Westmoreland.
Moretz, N. D.,	2535 Ridge Ave.,	Philadelphia,	Philadelphia.
Morgey & Sons, William B.,	1747 Cambridge St.,	Philadelphia,	Philadelphia.
Mt. Penn Carriage & Wagon Works.		Mt. Penn,	Berks.
Murphy Brothers,		Uniontown.	Fayette.
Myers Carriage Co.,		Franklin,	Venango.
Neefe & Co., F. E.,		Coudersport,	Potter.
Ness Brothers & Co.,		York,	York.
Noftsker, G. W.,	Cor. Orange & Fayette Sts.	Shippensburg,	Cumberland.
Noll, Harry,		Mohnton,	Berks.
Oehme, Louis,	3045-51 Richmond St.	Philadelphia,	Philadelphia.
Palm Wagon Works, H. S.,	1238 Moss St.,	Reading,	Berks.
Palmer, L. C.,	702-4 E. King St.,	Lancaster,	Lancaster.
Parsons, J. L. & L.,		Cynwyd,	Montgomery.
Passyunk Wagon Works,	26th & Passyunk Ave.	Philadelphia,	Philadelphia.
Petticoffer & Son, J. K.,		Reamstown,	Lancaster.
Philadelphia Wagon Works,	408 Randolph St.,	Philadelphia,	Philadelphia.
Preisendauz & Son, Aug.,	144-46 Moore St.,	Philadelphia,	Philadelphia.
Premier Spring Bed Co., Inc.,		Philadelphia,	Philadelphia.
Randall, Clarence,		Newtown,	Bucks.
Randall, Wilson,	324 Bath St.,	Bristol,	Bucks.
Rauch-Handwerk & Co.,		Jordon,	Lehigh.
Reber Wagon Works,		Centreport,	Berks.
Rech-Marbaker Co.,	8th St. & Granite Ave.	Philadelphia,	Philadelphia.
Reisinger, Charles E.,	639 W. Market St.,	York,	York.
Roseboro, B. M.,		South Hermitage,	Lancaster.
Roseboro, Chester E.,		New Holland,	Lancaster.
Rowland & Rowland,	1408 S. Broad St.,	Philadelphia,	Philadelphia.
Royersford Carriage Works,		Royersford,	Montgomery.
Ruhlandt Wagon Works, C. G.,	704 Bingham St.,	Pittsburgh,	Allegheny.
Rush & Sons, J. L.,		Willow Grove,	Montgomery.
Sauter Co., John,	414-16 Duquesne Way.	Pittsburgh,	Allegheny.
Saylor & Son, J. L.,		Annville,	Lebanon.
Schanz, Frank,	408 Randolph St.,	Philadelphia,	Philadelphia.
Scheid Brothers Co.,	1705-13 Jackson St.,	Philadelphia,	Philadelphia.
Schuler, Thomas,		Alburtis,	Lehigh.
Schumacker & Co., J. Harry,	4819 Frankford Ave.,	Philadelphia,	Philadelphia.
Schwartz, G. F.,	2300 Seventh Ave.,	Beaver Falls,	Beaver.
Schwerer, Frederick,	1609-11 N. Front St.,	Philadelphia,	Philadelphia.
Scott Co., C. W.,	575 Lancaster Ave.,	Bryn Mawr,	Montgomery.
Sechler, James M.,		Breinigsville,	Lehigh.
Seiple, M. B.,		Quakertown,	Bucks.
Semmel, Palmer A.,	305 Main St.,	Slatington,	Lehigh.
Shaffer Wagon Works,	80-88 S. Cameron St.,	Harrisburg,	Dauphin.
Shapiro & Gurland,		Philadelphia,	Philadelphia.
Sharon Carriage Works,	61 S. Dock St.,	Sharon,	Mercer.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CARRIAGES, WAGONS, AND PARTS—Continued.			
Sheffer, C. W.,	152 S. Baltimore St.,	Dillsburg,	York.
Shenk, O. S.,		Rohrerstown,	Lancaster.
Shultz, Alvin E.,	118 S. Queen St.,	York,	York.
Shupp & Company, Simon,		Effort,	Monroe.
Siegfried, Howard L.,		Nazareth,	Northampton.
Simplex Manufacturing Co.,	Norman Ave. & Erie R. R.	Meadville,	Crawford.
Simpson, J. W.,	403-407 Sixth St.,	New Kensington,	Westmoreland.
Sippel Estate, Otto,	Bell Ave.,	McKees Rocks,	Allegheny.
Skeen, S. M.,	114 S. Christian St.,	Lancaster,	Lancaster.
Smith, J. Raymond,	334 E. King St.,	Shippensburg,	Cumberland.
Smith Bending Co., Inc., Ervin,	402 N. Queen St.,	York,	York.
Smith & Brother, H. G.,	312-14 Vine St.,	Scranton,	Lackawanna.
Snavely, Samuel H.,		Manheim,	Lancaster.
Soffe, Morris,	211 Washington Ave.,	Philadelphia,	Philadelphia.
Sossong Company, Charles B.,	Bank St.,	Bridgeville,	Allegheny.
Southwark Truck Company,	911 Ellsworth St.,	Philadelphia,	Philadelphia.
Sowney Brothers,	1204 Frankford Ave.,	Philadelphia,	Philadelphia.
Stancliff Carriage Company, L. E.	Browns Ave.,	Erie,	Erie.
Stockton, George W.,	4267-69 Ridge Ave.,	Philadelphia,	Philadelphia.
Sutton, T. Parke,		Philadelphia,	Philadelphia.
Swab Carriage Company,		Elizabethville,	Dauphin.
Swab Wagon Company,	Market St.,	Elizabethville,	Dauphin.
Swatsky, Joseph W.,	421 Gaskill St.,	Philadelphia,	Philadelphia.
Swisshelm, H. W.,	227 Penn Ave.,	Wilkinsburg,	Allegheny.
Thomas & Company,	6923 Fifth Ave.,	East Pittsburgh,	Allegheny.
Thrush & Stough,	11-13 N. Washington St.	Shippensburg,	Cumberland.
Tobias & Meily,		Jonestown,	Lebanon.
Totman Auto & Carriage Works.	1219 French St.,	Erie,	Erie.
Vallimont, G. A.,		Clarendon,	Warren.
Wacker, Charles.	1345 W. Cumberland St.	Philadelphia,	Philadelphia.
Waldman, George,	86-88 W. Johnson St.,	Germantown,	Philadelphia.
Wallace Shop, R. E.,		Wilkes-Barre,	Luzerne.
Walt Carriage Works,		Schwenksville,	Montgomery.
Ward, Samuel,	846-48 North Ave.,	Pittsburgh,	Allegheny.
Waxman, Joseph,	325 Wood St.,	Philadelphia,	Philadelphia.
Weigand & Co.,	2214-16 N. 29th St.,	Philadelphia,	Philadelphia.
Weir & Son, J. G.,		Pittsburgh,	Allegheny.
Weir & Son, J. G.,	86 Bridge St.,	Etna,	Allegheny.
Weisel, M. T.,		Perkasie,	Bucks.
Wenkenbach's Sons, William,	1312-14 Germantown Ave.	Philadelphia,	Philadelphia.
West Company, The,	4017-31 Liberty Ave.,	Pittsburgh,	Allegheny.
West End Wagon Manufacturing Company.	1804-06 W. Carson St.	Pittsburgh,	Allegheny.
Williams, John,	1135 Parrish St.,	Philadelphia,	Philadelphia.
Williams & Sons, Harry,		Ogontz,	Montgomery.
Wise Brothers,	South St.,	Lewisberry,	York.
Wise Sons, S. B.,		Orrstown,	Franklin.
Wood, Geo. O.,	Plum & Baker Sts.,	Media,	Delaware.
Wood & Son, J. T.,	Bridge & Milnor Sts.,	Philadelpiha,	Philadelphia.
Wright, Frank E.,		Kingston,	Luzerne.
Wynshelbaum's Wagon Works,	410 Montrose St.,	Philadelphia,	Philadelphia.
Yaissle, John,	310 N. Third St.,	Pottstown,	Schuylkill.
Yeakle, James M.,	313-15 N. Linden St.,	Bethlehem,	Northampton.
Yerger Carriage & Wagon Works.		Sinking Springs,	Berks.
York Body Corporation,	Belvidere & Linden Ave.	York,	York.
York Carriage Co.,	Hay & Franklin Sts.,	York,	York.
York Wagon Gear Co.,	Belvidere & Linden Aves.	York,	York.
Zeh, Charles,	2319 N. 28th St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CHILDRENS' CARRIAGES, SLEDS, ETC.			
Bassett, F.,	144 N. Seventh St.,	Philadelphia,	Philadelphia.
Bloch Go-Cart,	1136 American St.,	Philadelphia,	Philadelphia.
Bossett, Frank,	144 N. Seventh St.,	Philadelphia,	Philadelphia.
Carter, Joel T.,	2969 Jefferson St.,	Philadelphia,	Philadelphia.
Carter Wagon Works,	2625-33 Jefferson St.,	Philadelphia,	Philadelphia.
Eagle Wheel Manufacturing Co., Inc., The.	946 W. Russell St.,	Philadelphia,	Philadelphia.
Mecky Co., A.,	1705 W. Allegheny Ave.	Philadelphia,	Philadelphia.
Miller, D.,	539 Mercer Ave.,	Lancaster,	Lancaster.
Pinaird, William A.,	16 S. Second St.,	Philadelphia,	Philadelphia.
Rieber & Co., L.,	16-18 N. Fourth St.,	Philadelphia,	Philadelphia.
Safety Sled Co., Inc., The,		Mt. Jewett,	McKean.
Thayer Co., H. N.,		Erie,	Erie.
T. O. M. Manufacturing Co.,		Pittsburgh,	Allegheny.
Topliff Ely Co.,		Washington,	Washington.
COOPERAGE, ETC.			
Atlantic Cooperage Co.,	Swanson & Wolf Sts.,	Philadelphia,	Philadelphia.
Big Run Manufacturing Co.,		Allentown,	Lehigh.
		Sonestown,	Sullivan.
Corry & Son, C. B.,		Center Road Station,	Crawford.
Cunning, James,	132 Dickinson St.,	Philadelphia	Philadelphia.
Danovitz Bros. Cooperage Co.,	750 South Ave.,	Pittsburgh,	Allegheny.
Dieffenbacher, J. F.,		Coudersport,	Potter.
Diehl, John,		Philadelphia,	Philadelphia.
Enterprise Cooperage,	Snyder Ave. & Dilworth St.	Philadelphia,	Philadelphia.
Galeton Stone & Heading Co.,		Galeton,	Potter.
Germania Heading Mill,		Germania,	Potter.
Gruninger, John,	4621 Cambridge St.,	Philadelphia,	Philadelphia.
Hamilton Estate, Richard,	Meadow & Wolf Sts.,	Philadelphia,	Philadelphia.
Kelly & Co., Joseph,	Snyder Ave. Wharf,	Philadelphia,	Philadelphia.
Koch, Christopher,	Water & McKean Sts.,	Philadelphia,	Philadelphia.
Lowell M. Palmer, Est.,		Roulette,	Potter.
Lynch, Charles,	113 N. Water St.,	Philadelphia,	Philadelphia.
McCartney, J.,	930 N. 51st St.,	Philadelphia,	Philadelphia.
Monocacy Barrel Works,	Elizabeth Ave.,	Bethlehem,	Northampton.
Olime & Beack,	260 S. Second St.,	Philadelphia,	Philadelphia.
O'Neill & Black,	127 S. Water St.,	Philadelphia,	Philadelphia.
Penna. Stave Company. The,		Laquin,	Bradford.
Pennsylvania Stave Company, The.		Betula,	McKean.
		Sheffield,	Warren.
Pittsburgh Barrel & Cooperage Company.	51 Carson St.,	Pittsburgh,	Allegheny.
Saam & Co., Christ P.,	2242 N. Franklin St.,	Philadelphia,	Philadelphia.
Southwark Cooperage Co.,	Tasker St. Wharf,	Philadelphia,	Philadelphia.
Trexler Stave Lumber Co.,		Mertztown,	Berks.
Weissman, B.,	543 Washington Ave.,	Braddock,	Allegheny.
Wilcox, W. S.,		Lawrenceville,	Tioga.
Wilkes-Barre Stave & Lumber Co.		Pocono Lake,	Monroe.
Young & Russell,	1021-31 Mifflin St.,	Philadelphia,	Philadelphia.
FURNITURE.			
American Chair Manufacturing Co.		Hallstead,	Susquehanna.
American Furniture Company,		Philadelphia,	Philadelphia.
Armenia Furniture Company,		Canton,	Bradford.
Athens Furniture Co.,		Athens,	Bradford.
Bannen & Hamilton,	Front & Reed Sts.,	Philadelphia,	Philadelphia.
Barber, John,	220 Chancellor St.,	Philadelphia,	Philadelphia.
Bateman Co., A. F. C., Inc.,	922 Pine St.,	Philadelphia,	Philadelphia.
Bear Furniture Co., G. H.,	15th & Green Sts.,	Allentown,	Lehigh.
Becker, David,	437 N. American St.,	Philadelphia,	Philadelphia.
Behrend, Jacob,	124 W. Allen St.,	Philadelphia,	Philadelphia.
Beitzel & Sons, Jacob,		York,	York.
Bent Rung Ladder & Manufacturing Company.		Indiana,	Indiana.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FURNITURE—Continued.			
Bernard, Gloeckler Co.,	1133 Penn Ave.,	Pittsburgh,	Allegheny.
Bernert, Ignatius,	1427 Germantown Ave.	Philadelphia,	Philadelphia.
Bernheim & Sons, B.,	1401 N. Third St.,	Philadelphia,	Philadelphia.
Berry Brothers,		Montoursville,	Lycoming.
Beyer, John A.,	1325-27 Ogden St.,	Philadelphia,	Philadelphia.
Bloom Co., Jacob,	1051 Frankford Ave.,	Philadelphia,	Philadelphia.
Bodenstein & Kuemmule, Inc.,	Lawrence & Cambridge Sts.	Philadelphia,	Philadelphia.
Boehm & Spiegel Co.,	Spruce & Oak Sts.,	Allentown,	Lehigh.
Boher & Phillips,	125 S. Earl St.,	Shippensburg,	Cumberland.
Bombayreed Willow Furniture Co.	121 N. Second St.,	Philadelphia,	Philadelphia.
Boring & Bro., H. E.,	26 Ocean Ave.,	York,	York.
Brandt, A. G.,	109 Franklin Ave.,	Scranton,	Lackawanna.
Brenn, George W.,	1306 N. Marshall St.,	Philadelphia,	Philadelphia.
Brill Co., A.,	1305 Germantown Ave.	Philadelphia,	Philadelphia.
Brown Furniture Company,	308 Washington St.,	East Stroudsburg,	Monroe.
Burrows Brothers Co.,		Picture Rocks,	Lycoming.
Burt Brothers,	2000-14 S. Ninth St.,	Philadelphia,	Philadelphia.
Cabinet Fixture Company	905 W. Diamond St.,	Pittsburgh,	Allegheny.
Chapman Decorative Co., The	1608 Walnut St.,	Philadelphia,	Philadelphia.
Colonial Art Furniture Co.,	3906 Fifth Ave.,	Pittsburgh,	Allegheny.
Columbia Cabinet Company,		Bloomsburg,	Columbia.
Conewago Furniture Co.,		Warren,	Warren.
Connely & Son, John,	56 E. Main St.,	Plymouth,	Luzerne.
Corry Chair Co.,	216 E. Washington St.	Corry,	Erie.
Corry Fibre Furniture Co.,		Corry,	Erie.
Crandall-Bennett-Porter Co.,		Montoursville,	Lycoming.
Culler Furniture Co.,		Williamsport,	Lycoming.
Dallastown Furniture Co.,		Dallastown,	York.
David & Company L. E.,		Philadelphia,	Philadelphia.
Decker, Isaac C., Inc.,		Montgomery,	Montgomery.
Deemer Furniture Co., A. D.,		Brookville,	Jefferson.
DeFrehn & Sons, W.,	813-25 Horner St.,	Johnstown,	Cambria.
Dise Furniture Company,		Glen Rock,	York.
Dittmar Furniture Company,	Day & Light Sts.,	Williamsport,	Lycoming.
Dorney Furniture Co., C. A.,	612 Hamilton St.,	Allentown,	Lehigh.
Dougherty & Co., H. D., Inc.,	17th & Indiana Ave.,	Philadelphia,	Philadelphia.
Eagle Upholstering Company,	229 Wood St.,	Philadelphia,	Philadelphia.
Eastern American Chair Co.,	1609-15 N. Fifth St.,	Philadelphia,	Philadelphia.
Eberle & Son, J. F.,	13th & Jefferson Sts.,	Philadelphia,	Philadelphia.
Ebert Furniture Company,		Red Lion,	York.
Emporium Lumber Co.,		Galeton,	Potter.
Enterprise Furniture Co.,		Glen Rock,	York.
Evans, G. Gerald,	19 S. 16th St.,	Philadelphia,	Philadelphia.
Exhibition Show Case Co.,		Erie,	Erie.
Federal Equipment Co., The,	N. West & Lincoln Sts.	Carlisle,	Cumberland.
Ferro & Co., Inc.,		Philadelphia,	Philadelphia.
Finkelstein, N.,	188 S. Washington St.	Wilkes-Barre,	Luzerne.
Fisher & Co., J.,	1218 N. Fifth St.,	Philadelphia,	Philadelphia.
Fleischer & Silberman,	1220-22 N. Mascher St.	Philadelphia,	Philadelphia.
Forest Furniture Manufacturing Co., Inc.		Youngsville,	Warren.
Frosts Sons, J. O.,		Towanda,	Bradford.
Gebert & Son, Christian,	1318-24 W. Luzerne St.	Philadelphia,	Philadelphia.
Geissler, Chas. C.,	62 N. Fourth St.,	Philadelphia,	Philadelphia.
Gettysburg Furniture Co.,	York St.,	Gettysburg,	Adams.
Goldsman, Harry,	1304 N. Second St.,	Philadelphia,	Philadelphia.
Gosnell, W. H.,	207 N. Second St.,	Philadelphia,	Philadelphia.
Gottleib-Buehler & Co.,	301 Front St.,	Allentown,	Lehigh.
Gross & Co., H. E.,	819-25 Reedsdale St.,	Pittsburgh,	Allegheny.
Grove City Buggy & Manufacturing Co.		Grove City,	Mercer.
Hagmair Upholstering Co.,	712 North Ave.,	E. Pittsburgh,	Allegheny.
Halpern & Son, M.,	1532 N. Hancock St.,	Philadelphia,	Philadelphia.
Haman Estate, W. H.,	227 Buttonwood St.,	Philadelphia,	Philadelphia.
Hammond & Son, J. T., Inc.,	4534 Hedge St.,	Frankford,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FURNITURE—Continued.			
Hanover Cabinet Co.,		Hanover,	York.
Harding, Alexander,	5109 Germantown Ave.	Germantown,	Philadelphia.
Harn & Co., C.,	422 N. Arrimia St.,	Philadelphia,	Philadelphia.
Heilman & Co., A. H.,		Williamsport,	Lycoming.
Herberg, S. Fred.,	1236-38 Olive St.,	Philadelphia,	Philadelphia.
Hetherington, J.,	206 Quarry St.,	Philadelphia,	Philadelphia.
Heywood Bros. & Wakefield Co.,	244-54 S. Fifth St.,	Philadelphia,	Philadelphia.
Hickory Furniture,		Schellsburg,	Bedford.
Holmes Co., E. J.,	1525 Locust St.,	Philadelphia,	Philadelphia.
Home Furniture Co.,	E. Princess St. & M. & P. R. R.	York,	York.
Hopkins & Co., Frank,		North Girard,	Erie.
Horne Co., Joseph,	501-23 Penn Ave.,	Pittsburgh,	Allegheny.
Hosbach, Frederick W.,	821 Cherry St.,	Philadelphia,	Philadelphia.
Hotel Service Co.,	1023 Liberty Ave.,	Pittsburgh,	Allegheny.
Hughesville Furniture Co., The,		Hughesville,	Lycoming.
Indian Rever Table Co.,		Lock Haven,	Clinton.
Jansson & Co., Erih,	105 W. Columbia Ave.,	Philadelphia,	Philadelphia.
Johannesen Manufacturing Co.,	114 W. 12th St.,	Erie,	Erie.
Josten, Peter,	1014 N. Third St.,	N. Philadelphia,	Philadelphia.
Barcher & Rehn Co.,	1608 Chestnut St.,	Philadelphia,	Philadelphia.
Kaufmann Manufacturing Co., Inc.	712 N. Percy St.,	Philadelphia,	Philadelphia.
Keafer Lafem,	329 W. Girard Ave.,	Philadelphia,	Philadelphia.
Keller, F.,	216 Ninth St.,	Philadelphia,	Philadelphia.
Keppel & Co.,		Chester,	Delaware.
Kerstine & Co.,	64 N. Fourth St.,	Philadelphia,	Philadelphia.
Keystone Furniture Co.,		Williamsport,	Lycoming.
Keystone Table Manufacturing Co.	328 Noble St.,	Philadelphia,	Philadelphia.
Kischhof & Co.,	448 N. 12th St.,	Philadelphia,	Philadelphia.
Kittanning Church Seating Co.,		Pittsburgh,	Allegheny.
Klages, Roach & Co.,	239 N. Water St.,	Philadelphia,	Philadelphia.
Knoell, John & Sons,	171 Jefferson St.,	Philadelphia,	Philadelphia.
Koermer, Henry,	1428 N. Susquehanna Ave.	Philadelphia,	Philadelphia.
K. P. L. Furniture Manufacturing Co., The.	E. Main St.,	Corry,	Erie.
Kraan Furniture Co., Inc., The Henry.	1401-15 N. Sixth St.,	Philadelphia,	Philadelphia.
Kund & Eiben,	204 Warrington Ave.,	Pittsburgh,	Allegheny.
Kurtz Brothers,		Bethlehem,	Northampton.
Kurtz Furniture Co., The,		Fullerton,	Lehigh.
Lebanon Valley Furniture Co.,		Lebanon,	Lebanon.
LeRoysville Furniture & Toy Mfg. Co.		LeRoysville,	Bradford.
Lewisburg Chair Co.,		Lewisburg,	Union.
Lincoln Furniture Co.,	19th & Lehigh Ave.,	Philadelphia,	Philadelphia.
Lincoln Furniture Co.,	415 Brown St.,	Philadelphia,	Philadelphia.
Lindes, A. G.,	5143 Baltimore Ave.,	West Philadelphia,	Philadelphia.
Loeper & Son,	232 S. Ninth St.,	Reading,	Berks.
Long Furniture Co., The,		Hanover,	York.
Ludwig, C. J.,	6350 Germantown Ave.	Philadelphia,	Philadelphia.
Lusch, Johanna,	1425 Carpenter St.,	Philadelphia,	Philadelphia.
McCracken & Co., J. S.,	1124 Washington Ave.	Philadelphia,	Philadelphia.
McLean Manufacturing Co., W. B.	735 Herron Ave.,	Pittsburgh,	Allegheny.
Macanite Co. of America,	18 S. Seventh St.,	Philadelphia,	Philadelphia.
Madalie Brothers,	608 Spring Garden St.	Philadelphia,	Philadelphia.
Mansfield Novelty Co.,		Mansfield,	Tioga.
Melzer Co., S. M.,	915 Filbert St.,	Philadelphia,	Philadelphia.
Menin, George,	804 N. Eighth St.,	Philadelphia,	Philadelphia.
Middletown Furniture Co.,		Middletown	Dauphin.
Miller & England Co.,	1124 Washington Ave.	Philadelphia,	Philadelphia.
Mirkel, Edward A.,	22 S. 17th St.,	Philadelphia,	Philadelphia.
Molino & Farnio,	1231 Federal St.,	Philadelphia,	Philadelphia.
Montgomery Lounge Co.,		Montgomery,	Lycoming.
Montgomery Manufacturing Co.,		Montgomery,	Lycoming.
Montgomery Table Works,		Montgomery,	Lycoming.
Mt. Wolf Furniture Co., Inc.,		Mt. Wolf,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FURNITURE—Continued.			
Muncy Furniture Co.,		Muncy,	Lycoming.
National Cabinet & Folding Crate Co.	1510-12 N. Homewood St.	Pittsburgh,	Allegheny.
National Furniture Co., Inc.,	439 Walnut St.,	Williamsport,	Lycoming.
National Upholster Furniture Co.	125 N. Second St.,	Philadelphia,	Philadelphia.
New Farsen Manufacturing Co., The.		Chester,	Delaware.
Newbold, J. R.,		Sellersville,	Bucks.
Newman, S.,	339 N. Second St.,	Philadelphia,	Philadelphia.
New York Piano Stool Manufacturing Co.	Burson & Harris Sts.,	East Stroudsburg,	Monroe.
Noll-Rily Co.,	501 W. Tacock St.,	Pittsburgh,	Allegheny.
North Branch Furniture Co.,		Bloomsburg,	Columbia.
Novelty Wood Works Co., The,	Lincoln St.,	Union City,	Erie.
Nugent, William,	21st & Ridge Ave.,	Philadelphia,	Philadelphia.
Nypenn Furniture Co.,		Warren,	Warren.
Osada Mantel Co.,	1422 S. Front St.,	Philadelphia,	Philadelphia.
Patterson, Winfield W.,	638 Filbert St.,	Philadelphia,	Philadelphia.
Peerless Furniture Co.,		Shippensburg,	Cumberland.
Penn Furniture Manufacturing Co., The.		Montgomery,	Lycoming.
Penn Furniture Co.,		Conneautville,	Crawford.
Penna. Furniture Co.,		York,	York.
Pera, A. G.,	5958 Baum Blvd.,	Pittsburgh,	Allegheny.
Peterson, Samuel,	405 Laurel St.,	Warren,	Warren.
Phenix Furniture Co.,	1 Liberty St.,	Warren,	Warren.
Philadelphia Furniture Co.,		Philadelphia,	Philadelphia.
Philadelphia Table Co.,	25 Letitia St.,	Philadelphia,	Philadelphia.
Platt & Co., M.,	1408 S. Front St.,	Philadelphia,	Philadelphia.
Proessler & Son, C.,	1221-27 Penna. Ave.,	Pittsburgh,	Allegheny.
Prouty Co., L. A., Inc.,	1021-33 Ridge Ave.,	Philadelphia,	Philadelphia.
Rainey & Co., Jos. C.,	230 S. Second St.,	Philadelphia,	Philadelphia.
Reading Cabinet Works,	834 Court St.,	Reading,	Berks.
Reaser Furniture Co.,		Gettysburg,	Adams.
Recchini, Nunzio,	1343 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Red Lion Furniture Co.,		Red Lion,	York.
Red Lion Table Co.,	Franklin St.,	Red Lion,	York.
Reifsneider, John J.,	251 S. Second St.,	Philadelphia,	Philadelphia.
Rieder & Sons, Frank,	1507 Germantown Ave.	Philadelphia,	Philadelphia.
Rishel Furniture Co., J. K.,		Williamsport,	Lycoming.
Ritter & Brother, William,	Tenth St. & Germantown Ave.	Philadelphia,	Philadelphia.
Rosatto-Barry-Street Co.,	222 S. Eighth St.,	Philadelphia,	Philadelphia.
Rosendale Upholstering Co., Inc.	250 Virginia Ave.,	Pittsburgh,	Allegheny.
Rossell Brothers & Co.,	255-57 S. Third St.,	Philadelphia,	Philadelphia.
Rupp, F. C.,	240 S. Second St.,	Philadelphia,	Philadelphia.
Schantz Co., William P., Inc.,	Front & Turner Sts.,	Allentown,	Lehigh.
Schilling, Anton,	442-50 Pine St.,	Easton,	Northampton.
Schnech Son,	1025 North St.,	Allentown,	Lehigh.
Schrewsbury Furniture & Manufacturing Co.		Shrewsbury,	York.
Schwartz, C. E.,	231 S. American St.,	Philadelphia,	Philadelphia.
Shrive Chair Co., The,	Fourth Ave. & E. R. R.	Union City,	Erie.
Shull Furniture Manufacturing Co., Inc.	Trenton Ave. & Dauphin Et.	Philadelphia,	Philadelphia.
Sieling Furniture Co.,		Railroad,	York.
Sikes Co., The,	23d & Passyunk Ave.,	Philadelphia,	Philadelphia.
Simmons Woodworking Co.,	417 W. Third St.,	Williamsport,	Lycoming.
Sjostrom Co., John E., Inc.,	1715 N. Tenth St.,	Philadelphia,	Philadelphia.
Slaugh, Henry,	26-34 Washington St.,	Lancaster,	Lancaster.
Smith & Co., Geo. W., Inc.,	3907 Powelton Ave.,	Philadelphia,	Philadelphia.
Stanaacher, Joseph,	152 Etng St.,	Butler,	Butler.
Standard Chair Co.,		Union City,	Erie.
Standard Chair Co.,		Philadelphia,	Philadelphia.
Stevens, Joseph C.,	Front & Poplar Sts.,	Philadelphia,	Philadelphia.
Stewartstown Furniture Co.,		Stewartstown,	York.
Stokes Manufacturing Co.,		Montgomery,	Lycoming.
Stolzer, Charles,	2314-16 Washington Ave.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FURNITURE—Continued.			
Strauss, William,	416 Arch St.,	Philadelphia,	Philadelphia.
Sullivan, E. Z., The,	148-50 18th St.,	Pittsburgh,	Allegheny.
Sunbury Table Works,		Sunbury,	Northumberland.
Swartz, George A.,	719 W. Philadelphia St.	York,	York.
Swift & Joseph,	112 N. Third St.,	Philadelphia,	Philadelphia.
Tarlo & Son, Robert,	413-15 S. Fifth St.,	Philadelphia,	Philadelphia.
Tidioute Furniture Manufacturing Co.	227 Main St.,	Tidioute,	Warren.
Topton Rug Manufacturing Co.,		Topton,	Berks.
Union City Chair Co.,		Union City,	Erie.
Union Furniture & Novelty Co.,	26 Mohawk Ave.,	Warren,	Warren.
Unit Construction Co.,	131 S. 31st St.,	Philadelphia,	Philadelphia.
U. S. Chair Co., The,		Corry,	Erie.
Valverde Manufacturing Co.,	Brook & Cedar Ave.,	Scranton,	Lackawanna.
Variety Turning & Furniture Mfg. Co.		Union City,	Erie.
Vernon-Welsh Co.,	4658 Ditman St.,	Frankford,	Philadelphia.
Wagenbaur, A., Estate,	534 N. Second St.,	Philadelphia,	Philadelphia.
Wagner, J. T.,		Shrewsbury,	York.
Waldner, Adam,	11th & Chestnut Sts.,	Ashland,	Schuylkill.
Warren Furniture Co.,	Lexington Ave. & Parker St.	Warren,	Warren.
Watsontown Table & Furniture Co.		Watsontown,	Northumberland.
Weber Table Co., Henry,	Second Ave.,	Union City,	Erie.
Weis Manufacturing Co.,	Foot Susquehanna St.,	Williamsport,	Lycoming.
Weiss Manufacturing Co.,	450 N. 12th St.,	Philadelphia,	Philadelphia.
West Branch Novelty Co.,		Milton,	Northumberland.
Westing Evans & Egmore, Inc.,	1315 Walnut St.,	Philadelphia,	Philadelphia.
Whip-O-Will-O Furniture Co.,	715 Linden St.,	Scranton,	Lackawanna.
Williamsport Furniture Co.,		Williamsport,	Lycoming.
Willson Chair Co., The,		Montoursville,	Lycoming.
Winneberger & Son, J.,	252 S. Third St.,	Philadelphia,	Philadelphia.
Winner Company, The,	2045 N. Seventh St.,	Philadelphia,	Philadelphia.
Wintrob, J. M.,	926 Pine St.,	Philadelphia,	Philadelphia.
Wisler & Son, I. H.,	223-25 N. Sixth St.,	Philadelphia,	Philadelphia.
Woolever Brothers,		Montoursville,	Lycoming.
Yeager Furniture Co., The,	350-60 Lehigh St.,	Allentown,	Lehigh.
Yerger Manufacturing Co.,		Lititz,	Lancaster.
Youngsville Manufacturing Co.,		Youngsville,	Warren.
LASTS.			
Kempton & Son, Inc., C. C.,	521-27 Vine St.,	Philadelphia,	Philadelphia.
Philadelphia Last & Pattern Co., Inc.	316-18 Cherry St.,	Philadelphia,	Philadelphia.
Redifer & Co., S. S.,	139 Race St.,	Philadelphia,	Philadelphia.
Root, William C.,	524 Race St.,	Philadelphia,	Philadelphia.
LUMBER AND TIMBER PRODUCTS.			
Abbott, John M.,		Sugar Grove,	Warren.
Ash, C. W.,		Coatesville,	Chester.
Back Creek Lumber Co., The,		Uniontown,	Fayette.
Bagley, Chas. R.,		Mt. Jewett,	McKean.
Beach, F. E.,		Cambridge Springs,	Erie.
Bell, James, Estate of.		Marysville,	Perry.
Berger & Son, O. F.,		Hamburg,	Berks.
Beyer & Co., F. D.,		Tyrone,	Blair.
Bierly, Bennett & Bierly,		Milesburg,	Centre.
Big Run Manufacturing Co.,		Big Run,	Jefferson.
Big Run Manufacturing Co.,		Allentown,	Lehigh.
		Sonestown,	Sullivan.
Blair Lumber Co.,		Indiana,	Indiana.
Blystone & Son, C. W.,		Cambridge Springs,	Crawford.
Bond, Alfred J.,	20 Main St.,	Bradford,	McKean.
Brieck Bros. Lumber Co.,		McKeesport,	Allegheny.
Buckeye Lumber & Supply Co.,		Berlin,	Somerset.
Bunday Lumber Co.,		Linesville,	Crawford.
Burnham, F. W.,	1902 Raspberry St.,	Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LUMBER AND TIMBER PRODUCTS—Continued.			
Burns, H.,		Shippensburg,	Cumberland.
Caflisch & Sons' Lumber Co.,		Union City,	Erie.
C. Z.			
Central Pennsylvania Lumber Co.	Government Place,	Williamsport,	Lycoming.
	Plants at,	Costello,	Potter.
		Galeton,	Potter.
		Laquin,	Bradford.
		Leetonia,	Tioga.
		Sheffield,	Warren.
		Williamsport,	Lycoming.
Clark, D. B. & W. J.,		Stoneboro,	Mercer.
Cole, G. S.,		Center Road Station,	Crawford.
Coleman, Harter & McCormick,		Williamsport,	Lycoming.
		Tionesta,	Forest.
Collins, Daniel,		Norwich,	McKean.
Collins & Kreitler,		Nebraska,	Forest.
Cook Sons Co., A.,		Cooksburg,	Forest.
Cornelius, Miles W.,		Saltillo,	Huntingdon.
Corry & Son, C. B.,		Center Road Station,	Crawford.
Coudersport Mangle Roller Manufacturing Co.		Coudersport,	Potter.
Covert & Carson,		Williamsport,	Lycoming.
Crafton Lumber & Supply Co.,	Bradford Ave.,	Crafton,	Allegheny.
Crain, W. Scott,		Port Matilda,	Centre.
Cramer Lumber Co., R. C.,		East Stroudsburg,	Monroe.
Crossley, A. C.,		New Milford,	Susquehanna.
Curll Lumber Co., H. W.,		Clarion,	Clarion.
Dahlstrom Lumber Co., C. F.,	508 Locust St.,	McKeesport,	Allegheny.
Daniels, A. E.,		Tionesta,	Forest.
Deakin, C. W.,	307 Erie Ave.,	Susquehanna,	Susquehanna.
DeJean, Lavern,		Spring Creek,	Warren.
DeLong E.,		Bowers,	Berks.
Derstine Bros.,		Sellersville,	Bucks.
Donaldson Lumber Co.,	212 Odd Fellows Bldg.	Butler,	Butler.
Dunmore Lumber Co.,	621 Blakely St.,	Scranton,	Lackawanna.
Eastern Pennsylvania Lumber Co.		Stroudsburg,	Monroe.
Eiler Lumber & Mill Co.,	S. 23d & Wharton Sts.	Pittsburgh,	Allegheny.
Emporium Lumber Co.,	R. F. D. No. 1,	Galeton,	Potter.
Finkel, A. N.,		Spring Mills,	Centre.
Fries, W. E.,	N. Front St.,	Milton,	Tioga.
Gallup & Sheldon,		Youngsville,	Warren.
Gardner, Baker & Co.,		Factoryville,	Wyoming.
Gheen, C. S.,		Antesfort,	Lycoming.
Glase, W. F.,		Coudersport,	Potter.
Grazier, A. C. & F. E.,		Warriors Mark,	Huntingdon.
Greenville Lumber & Supply Co.		Greenville,	Mercer.
Griffith, Webster,		Ebensburg,	Cambria.
Hagen & Co., Chas. A.,	River & Moltke Sts.,	Scranton,	Lackawanna.
Harrington & Wilson,		Montrose,	Susquehanna.
Higgins Lumber Co.,	33d & Liberty Ave.,	Pittsburgh,	Allegheny.
Hoffman Lumber Co.,	626 Frick Bldg.,	Pittsburgh,	Allegheny.
Hollenbeck, Frank,		Carbondale,	Lackawanna.
		Prompton,	Wayne.
Hollinger & Loudermilk,		Confluence,	Somerset.
Holt, G. W.,		Unionville,	Crawford.
Homestead Lumber Co.,	517 McClure St.,	Homestead,	Allegheny.
Hormel, William C.,	1407 Vine St.,	Philadelphia,	Philadelphia.
Hudson & Wilson, E. A.,		Three Springs,	Huntingdon.
Hunter Estate, L. L.,		Tidioute,	Warren.
Indian Creek Valley Lumber Co.		Indian Creek,	Fayette.
Irvine, R. C.,	414 Wayne St.,	Hollidaysburg,	Blair.
Jamieson & Co., John G.,		Tionesta,	Forest.
Janney Lumber Co.,	1147 Beach St.,	Philadelphia,	Philadelphia.
Johnston-Davies Lumber Co.,	1806 Benedum Trees Bldg.	Pittsburgh,	Allegheny.
Johnston Davis Lumber Co.,	Cor. 4th Ave. & Wood St.	Pittsburgh,	Allegheny.
		Emlenton,	Venango.
Kelley, Joseph,		Reedsville,	Mifflin.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LUMBER AND TIMBER PRODUCTS—Continued.			
Kinney Lumber Co., A. M.,		South Heights,	Beaver.
Kinports Est., Martin,	Church St.,	Ephrata,	Lancaster.
Korb Bros. & Co. Lumber Co.,		Venus,	Clarion.
Krumenacker, W. A. & G. L.,		Carrolltown,	Cambria.
Kugler & Sons Co., George W.,	919 New Market St.,	Philadelphia,	Philadelphia.
Kulp Lumber Co.,		Shamokin,	Northumberland.
Kunz, Jesse E.,		Centerville,	Crawford.
Landis & Brother, S. H.,		Quakertown,	Bucks.
Lesher Lumber Co.,		Pitcairn,	Allegheny.
Lester, Frank,		Linesville,	Crawford.
Litle, W. A.,	222 Hall Ave.,	Washington,	Washington.
Long, R. B.,		Blue Knob,	Blair.
Lutsey, John E.,	R. F. D. 1, Box 127,	Wapwallopen,	Luzerne.
McKelvey Bros.,		Hollidaysburg,	Blair.
McKelvey Lumber Co.,		Fairhope,	Somerset.
McMullen & Patterson,		Carbondale,	Lackawanna.
McNitt-Huyett Lumber Co.,		Waddle,	Centre.
Meyers-Kress Lumber Co.,		Wind Gap,	Northampton.
Mill Creek Lumber Co.,		Mill Creek,	Huntingdon.
Miller, James S.,		Sunneytown,	Montgomery.
Miller Bros. Lumber Co.,		Alba,	Bradford.
Myers & Zehner Lumber Co.,	Second & Oak Sts.,	Berwick,	Columbia.
Norris, Robert,		Williamsburg,	Blair.
Norton & Co., E. E., Ltd.,		Tidioute,	Warren.
		Wattsburg,	Erie.
Olson, D. E.,		Titusville,	Crawford.
		Diamond,	Venango.
Orwig & Son, H. W.,		Mifflinburg,	Union.
Ott, John,		Ridgway,	Elk.
Patterson & Co., J. E.,		Pittston,	Luzerne.
Paupack Lumber Co.,		Hawley,	Wayne.
Pittsburgh Wood Preserving Co.	2004 Commonwealth Bldg.	Pittsburgh,	Allegheny.
		Adelaide,	Fayette.
Point Bank Lumber Co.,		Somerset,	Somerset.
Quinn & Co., T. H.,		Straight,	Elk.
Reading Wood Pulley Co.,	11th & Muhlenberg Sts.	Reading,	Berks.
Reese-Sheriff Lumber Co.,		Julian,	Centre.
		Huntingdon,	Huntingdon.
Reichley Brothers,		Hopewell,	Fulton.
Reish, Jas. K.,		Mifflinburg,	Union.
Rodgers, A. Henry,		Abbottstown,	Adams.
Rogers Lumber Co.,		Warren,	Warren.
Rought & Sloat,		Nicholson,	Wyoming.
Ryman & Sons, A.,		Wilkes-Barre,	Luzerne.
Salmon Creek Lumber Co.,		Kellettville,	Forest.
Scheller Brothers,		Mann's Choice,	Bedford.
Scheller, C. A. & G. E.,		Berlin,	Somerset.
Schweibinz, A. L.,	113 Merrimac St.,	Pittsburgh,	Allegheny.
		Confluence,	Somerset.
		Rockwood,	Somerset.
Serfas Lumber Co.,		Easton,	Northampton.
		Lehighton,	Carbon.
Shickshinny Lumber Co.,		Shickshinny,	Luzerne.
Smith Lumber Company,		Benton,	Columbia.
Snyder & Sons D.,		Tower City,	Schuylkill.
South Fork Lumber Company,		South Fork,	Cambria.
South Mountain Lumber Co.,		Lebanon,	Lebanon.
		Bismarck,	Lebanon.
Specialty Manufacturing Co., The.	703 Garden St.,	Titusville,	Crawford.
Standard Tie Company,		Butler,	Butler.
Stoufers Heirs, C.,		New Bloomfield,	Perry.
Stump, W. F.,		Cressona,	Schuylkill.
Thomas Bros., Co., Inc.,	324 E. Allen St.,	Philadelphia,	Philadelphia.
Tomajko Lumber Company, Edward.		Langeloth,	Washington.
Trexler & Turrell Lumber Co.,	703 A. N. Bank Bldg.,	Allentown,	Lehigh.
Vanderroot, H. L.,		Laceyville,	Wyoming.
Von Franck, Henry,		Hawley,	Wayne.
Wallace Brothers,		New Castle,	Lawrence.
Watkins, B. F.,	Bridge St.,	Ulster,	Bradford.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LUMBER AND TIMBER PRODUCTS—Continued.			
Watson Co., A. W. & W. M.,	S. Lincoln Ave.,	Newtown,	Bucks.
Welles Lumber Co., M. H. & G. H.		Wyalusing,	Bradford.
Wenzel & Stambaugh,		Blain,	Perry.
Wheeler & Dusenbury,		Endeavor,	Forest.
White, A. P.,		Lock Haven,	Clinton.
White Deer Lumber Co.,	26 S. Second St.,	Sunbury,	Northumberland.
		White Deer,	Union.
Whitmer-Steele Co.,		Sunbury,	Northumberland.
		Clearfield,	Clearfield.
Whitmer-Steele Co.,		Morrisdale,	Clearfield.
Wilmot, C. L.,		Rome,	Bradford.
Wilson Lumber Company,		Dickson City,	Lackawanna.
Williams Valley Lumber & Fuel Company.		Lykens,	Dauphin.
Wishart & Sons Co., A.,	12th & Railroad Sts.,	McKeesport,	Allegheny.
Wrigley, Miles,		Duncansville,	Blair.
Young, J. Monroe,		Easton,	Northampton.
Zartman-Lumber Co., W. P.		Shamokin,	Northumberland.
		Dauphin,	Dauphin.
MODELS AND PATTERNS—NOT PAPER.			
Acme Pattern Company,	241 First Ave.,	Pittsburgh,	Allegheny.
Albrecht, Edward,	4461 Salmon St.,	Philadelphia,	Philadelphia.
Anchor Pattern Company,	714 Fifth Ave.,	Pittsburgh,	Allegheny.
Beatty Co., J. M.,	Imperial Power Bldg.,	Pittsburgh,	Allegheny.
Bromeley & Son, E.,	2500 Orthodox St.,	Philadelphia,	Philadelphia.
Butler Pattern Works,		Butler,	Butler.
Calely, E. L.,	945 Ridge Ave.,	Philadelphia,	Philadelphia.
Chester Pattern Co.,	Fourth & Ward Sts.,	Chester,	Delaware.
Cooper, Frank P.,	130 Reed St.,	Philadelphia,	Philadelphia.
Eclipse Pattern Co.,	27th & Mulberry St.,	Pittsburgh,	Allegheny.
Erie Foundry Company,	Twelfth St.,	Erie,	Erie.
Eynon Manufacturing Company, The.	15th & Clearfield,	Philadelphia,	Philadelphia.
Fairmount Pattern Works,	1922 Brandywine St.,	Philadelphia,	Philadelphia.
Fitzpatrick Manufacturing Co., J. G.	3109 Penn Ave.,	Pittsburgh,	Allegheny.
Fleischmann, R. G.,	147 Florist St.,	Philadelphia,	Philadelphia.
Frank-Hill-Wallisch Company,	2614 Smallman St.,	Pittsburgh,	Allegheny.
Frantz, E. M.,	1301-03 Peach St.,	Erie,	Erie.
Gem City Pattern Works,	1416 Cherry St.,	Erie,	Erie.
Geyer Pattern Works, August,	2625 Sarah St.,	Pittsburgh,	Allegheny.
Gumphert, George A.,	240-242 Cherry St.,	Philadelphia,	Philadelphia.
Hoffman Brothers,	431 W. Clark St.,	York,	York.
Hunter Company, Thomas J.,	310-16 N. 11th St.,	Philadelphia,	Philadelphia.
Ideal Pattern Works,	143 Pearl St.,	Reading,	Berks.
Johnstown Pattern Shop,	438 Horner St.,	Johnstown,	Cambria.
Kalbach, Walter L.,	12th & Olive Sts.,	Philadelphia,	Philadelphia.
Kempton & Son, C. C.,	521 Vine St.,	Philadelphia,	Philadelphia.
Kennedy, D. B.,		Chester,	Delaware.
Keystone Pattern Works,	1740 N. Tenth St.,	Reading,	Berks.
Lake Shore Pattern Works,		Erie,	Erie.
Lippey, Richard J.,	16-28 S. Sitgreaves St.	Easton,	Northampton.
Mackintosh Hemphill & Co.,	1227 Liberty Ave.,	Pittsburgh,	Allegheny.
Manufacturers Foundry Co.,		Sinking Spring,	Berks.
Meadville Malleable Iron Co.,		Meadville,	Crawford.
Messenger, Geo. T.,	609 W. Cambria St.,	Philadelphia,	Philadelphia.
Modern Pattern Company,	180 Second St.,	Pittsburgh,	Allegheny.
Modern Pattern Works,	1123 Cherry St.,	Erie,	Erie.
Mt. Penn Pattern Works,		Reading,	Berks.
Mummert-Dixon Company,	Phila. St. & P. R. R.,	Hanover,	York.
Norristown Pattern Co.,	308 E. Main St.,	Norristown,	Montgomery.
Penn Pattern Works,	Front & Concord Ave.,	Chester,	Delaware.
Pittsburgh Pattern Works,	2926-28 Penn Ave.,	Pittsburgh,	Allegheny.
Quaker City Pattern Works,	506 N. Twelfth St.,	Philadelphia,	Philadelphia.
Quinn & Updike,	323 Arch St.,	Philadelphia,	Philadelphia.
Reading Pattern Works,	Rear 336 Chestnut	Reading,	Berks.
Redifer & Co., S. S.,	139 Race St.,	Philadelphia,	Philadelphia.
Reliance Pattern Works,	30th & Spruce Way,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MODELS AND PATTERNS—NOT PAPER—Continued.			
Renkin, W. W.,	809 Penna. Ave.,	Pittsburgh,	Allegheny.
Riverside Pattern Works,	1119 Third Ave.,	New Brighton,	Beaver.
Rodgers, Robert,	101 Water St.,	Pittsburgh,	Allegheny.
Samson, Charles,	1113 Cherry St.,	Philadelphia,	Philadelphia.
Sprout, Waldron & Co.,	Cor. Sherman & Logan Sts.	Muncy,	Lycoming.
Standard Pattern Co.,	28th St.,	Pittsburgh,	Allegheny.
Standard Pattern Works,	614 W. 12th St.,	Erie,	Erie.
Steigelman, A. W.,	446 N. 12th St.,	Philadelphia,	Philadelphia.
Turner, Ira B.,	2178 E. Cumberland St.	Philadelphia,	Philadelphia.
Vernon Welsh Manufacturing Company.	46-58 Ditman St.,	Philadelphia,	Philadelphia.
Webb, William J.,	821 Cherry St.,	Philadelphia,	Philadelphia.
Williams, F. H.,	424 N. Park Ave.,	Meadville,	Crawford.
York Pattern Works,	352 Smyser St.,	York,	York.
PLANING MILL PRODUCTS.			
Acklin Lumber Co.,	326 S. Morgan St.,	Waynesburg,	Greene.
Adams, Daniel,	2932 N. Marshall St.,	Philadelphia,	Philadelphia.
Ahlburn Planing Mill, James,		Hyndman,	Bedford.
Ahlers Lumber Co.,	928 E. Ohio St.,	Pittsburgh,	Allegheny.
Allen, Lumber Co., Ellwood,	Trenton Ave. & Ann St.	Philadelphia,	Philadelphia.
Amandes, Albright & Son,	315 N. 14th St.,	Allentown,	Lehigh.
Anderson, C. A.,	1629 N. Tenth St.,	Philadelphia,	Philadelphia.
Anderson & Sons, Inc., Geo. C.,	135 Main St.,	Latrobe,	Westmoreland.
Andrews Lumber Co., C. E.,		New Bethlehem,	Clarion.
Ansley Lumber Manufacturing Co.	801 Scranton St.,	Scranton,	Lackawanna.
Arendtsville Planing Mill & Barrel Factory.		Arendtsville,	Adams.
Arnold Planing Mill,		Bedford,	Bedford.
Aubrey Lumber Co.,		West Brownsville,	Washington.
Balleit, A. H.,	433 N. Franklin St.,	Allentown,	Lehigh.
Bally Planing Mill,		Bally,	Berks.
Bangor Lumber Manufacturing Co.	S. Main & Walnut Sts.	Bangor,	Northampton.
Basch & Co.,	1420-36 S. Front St.,	Phialdelphia,	Philadelphia.
Beaver Falls Planing Mill Co.,	302 Sixth Ave.,	Beaver Falls,	Beaver.
Beetem Lumber & Manufacturing Co., The.	428 E. North St.,	Carlisle,	Cumberland.
Beitzel & Sons, Jacob,		York,	York.
Bellefonte Lumber Co.,	75 S. Water St.,	Bellefonte,	Centre.
Bemis, H. C.,	120 Hilton St.,	Bradford,	McKean.
Bennett Lumber & Manufacturing Co.		Millvale,	Allegheny.
Berger, Gustav,	1143-47 N. Front St.,	Philadelphia,	Philadelphia.
Berwick Lumber & Supply Co.,	Second & Oak Sts.,	Berwick,	Columbia.
Beyer & Co., F. D.,		Tyrone,	Blair.
Bingham, George H.,	140-58 W. Pine St.,	Dunmore,	Lackawanna.
Black Planing Mill Co., The,	220 Church St.,	West Chester,	Chester.
Blaebaum, Frederick,	446-72 W. Clark Alley,	York,	York.
Blakeslee Lumber Co., S. M.,		Manorville,	Armstrong.
Bolger-Grafius & Co.,		Martinsburg,	Blair.
Borland & Dimond Lumber Co.,		Oil City,	Venango.
Boyd & Son, Wm.,	W. Diamond & Erie Sts.	Pittsburgh,	Allegheny.
Boyertown Planing Mill Co.,	Jefferson St. & Rhodes Ave.	Boyertown,	Berks.
Braddock Lumber Co.,	Eighth & Halket Sts.,	Braddock,	Allegheny.
Bradley Lumber Company,	Bessemer Bldg.,	Pittsburgh,	Allegheny.
Breslin, Andrew,		Summit Hill,	Carbon.
Broadway Planing Mill,		Scottdale,	Westmoreland.
Brown-Borhek Co.,	317 S. Main St.,	South Bethlehem,	Northampton.
Bruckman Lumber Co.,	Preble Ave.,	Pittsburgh,	Allegheny.
Buffington, I. T.,		Elizabethville,	Dauphin.
Builders Home Supply Co.,		Shinglehouse,	Potter.
Bush Brothers,	First Ave.,	Royersford,	Montgomery.
Butz-Frederick & Co.,	1016-20 Maple St.,	Allentown,	Lehigh.
Byers, D. N.,		Woodbury,	Bedford.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANING MILL PRODUCTS—Continued.			
Caler, Edw., A.,	62 Industry St.,	Pittsburgh,	Allegheny.
Calvert, J.,	Island Ave. & Boro Line.	McKees Rocks,	Allegheny.
Campbell Construction Co., H. L., Inc.	Noble & Poplar Sts.,	Hazleton,	Luzerne.
Carroll & Bro. Co., Geo.,		Erie,	Erie.
Charleroi Lumber Co.,	First St. & McKean Ave.	Charleroi,	Washington.
Clark Bros. & Co.,		Plymouth,	Luzerne.
Clark & Son Co., H.,	237 Franklin St.,	Corry,	Erie.
Clearfield Millwork & Lumber Co.	301 Spruce St.,	Clearfield,	Clearfield.
Clouse, J. W.,		Confluence,	Somerset.
Codorus Planing Mill Co.,	W. College Ave.,	York,	York.
Collingdale Millwork Co.,		Collingdale,	Delaware.
Commercial Sash & Door Co.,	33d St. & Liberty Ave.	Pittsburgh,	Allegheny.
Condron, J. B.,	119 Canal St.,	Hollidaysburg,	Blair.
Conemaugh Lumber Co.,	163 "F" St.,	Johnstown,	Cambria.
Confluence Planing Mill Co.,		Confluence,	Somerset.
Connellsville Planing Mill Co.	143 W. Fairview Ave.,	Connellsville,	Fayette.
Cook & Sons, J. W.,		Platia,	Erie.
Coons, G. M.,		Canton,	Bradford.
Corneby, Frank G.,		Athens,	Bradford.
Cornelius Lumber Co.,		Butler,	Butler.
Cottage Planing Mill Co.,		Everett,	Bedford.
Crawford Bros.,		Canton,	Bradford.
Crider & Son, P. B.,		Bellefonte,	Centre.
Crooks & Sons, W. D.,	Foot Park St.,	Williamsport,	Lycoming.
Crumrine, D. R.,	317-19 N. Edgwood St.	Philadelphia,	Philadelphia.
Cutler, Chas. F.,		Millville,	Columbia.
Dambach Company, Edward,		Evans City,	Butler.
Danville Lumber Co.,	322 Ferry St.,	Danville,	Montour.
Daugherty, W. S.,	1028 Phila. St.,	Indiana,	Indiana.
Davis & Co., John,	Locust & McKee Sts.,	McKees Rocks,	Allegheny.
Davis & Sons, C. R.,	1166 Murray St.,	Forty Fort,	Luzerne.
Delp Sons S.,	212 Fourth St.,	Pittsburgh,	Allegheny.
Deming, A. A.		Erie,	Erie.
Denver Planing Mill,		Denver,	Lancaster.
Dewert, G. Dow,	W. McCord St.,	Tunkhannock,	Wyoming.
Diebold Lumber & Manufacturing Co.	99 Wabash St.,	Pittsburgh,	Allegheny.
Dixon Run Lumber Co.,		Clymer,	Indiana.
Douden Planing Mill Co., A.,		Millersburg,	Dauphin.
Downie & McCord,	605 White St.,	McKeesport,	Allegheny.
Draper & Company,	615 N. Prince St.,	Lancaster,	Lancaster.
DuBarry & Co., G. D	41st & A. V. R. R.,	Pittsburgh,	Allegheny.
Dubs, John A.,	269 S. Fifth St.,	Philadelphia,	Philadelphia.
Duncan Porter Company,	310 Mendota St.,	Pittsburgh,	Allegheny.
Dushore Construction Co., Ltd., The.	Headley Ave.,	Dushore,	Sullivan.
Earlston Planing Mill Co.,		Near Everett,	Bedford.
Early, J. Carter,	Front & College Sts.,	Palmyra,	Lebanon.
East End Planing Mill Co.,		Saxton,	Bedford.
East End Stair Factory,	6616-18 Kelly St.,	Pittsburgh,	Allegheny.
East Stroudsburg Lumber Co., Inc.	227 Washington St.,	E. Stroudsburg,	Monroe.
Eclipse Wood Pulley Co., Inc.,		Berlin,	Somerset.
Edgcomb & Sons, W. H.,		Knoxville,	Tioga.
Elizabethtown Planing Mill,	48 Brown St.,	Elizabethtown,	Lancaster.
Empire Flooring Co.,	6133 Jenkins Arcade Bldg.	Pittsburgh,	Allegheny.
Emporium Lumber Co.,	R. F. D. No. 1,	Galeton,	Potter.
Ephrata Planing Mill Co.,	S. State St.,	Ephrata,	Lancaster.
Ephrata Saw Mill & Lumber Co.		Ephrata,	Lancaster.
Esenwein & Boorse,	1019 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Eureka Lumber Co.,		Boswell,	Somerset.
Everhart, A. C.,	Locust St. South of Third St.	Williamsport,	Lycoming.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANING MILL PRODUCTS—Continued.			
Falls Creek Planing Mill Co.,		Falls Creek,	Clearfield.
Fawn Grove Lumber Manufacturing Co.		Fawn Grove,	York.
Felin & Co., Chas. F., Inc.,	York Road & Butler St.	Philadelphia,	Philadelphia.
Fetter's Sons, Jacob,	76 Centre St.,	Milton,	Northumberland.
Finleyville Planing Mill Co., Inc.		Finleyville,	Washington.
Fite & Arbelo Co., The,	20th & Glenwood Ave.,	Philadelphia,	Philadelphia.
Fitzgerald-Speer Co.,	Bushkill Drive,	Easton,	Northampton.
Fitzgerald-Speer Co.,	"C" & William Sts.,	Pen Argyl,	Northampton.
Flower, Chas. S.,	S. Dock St., P. O. Box 93.	Sharon,	Mercer.
Frazer, E. K.,		Lemoyne,	Cumberland.
Frederick Co., P. G.,		Chicora,	Butler.
Freeport Planing Mill Co.,	Buffalo St.,	Freeport,	Armstrong.
Frey, Henry J.—Stairbuilder,	Hasloge & Kaiser Ave.	Pittsburgh,	Allegheny.
Friedline Planing Mill,		Meyersdale,	Somerset.
Frisbie Lumber Co., Inc., The,	Fourth & Main Sts.,	Stroudsburg,	Monroe.
Frost & Co., Wm. M.,	Welsh Road & Montague St.	Holmesburg,	Philadelphia.
Gates Reversible Window Co.,	325 Pennwood Ave.,	Wilkinsburg,	Allegheny.
Gearhart & Wrigley,		Clearfield,	Clearfield.
Geho & Son, Jacob,	942 Allen St.,	Allentown,	Lehigh.
Geiger Mill & Snyder Co.,		Mt. Carmel,	Northumberland.
Gerlitzki, Frank J.,	S. Main St.,	Doylestown,	Bucks.
Gerry Co., Frederick R., The,	Peltz & Schuylkill Ave.	Philadelphia,	Philadelphia.
Gibson, William E.,	3527 Market St.,	Philadelphia,	Philadelphia.
Gilbert, Geo. N.,	Mason & Park Aves.,	York,	York.
Glauser & Son, Stacy G.,	Parker & P. B. & W. R. R.	Chester,	Delaware.
Glen Manufacturing Co.,		Glen Rock,	York.
Globe Column & Manufacturing Co.		Somerset,	Somerset.
Goff Lumber Co., The,	212-244 S. Penna. Ave.	Wilkes-Barre,	Luzerne.
Goldsmith & Son, Franklin,	814 Race St.,	Catasauqua,	Lehigh.
Grater-Bodey Co., Inc.,		Norristown,	Montgomery.
Green & Evans Lumber Co., Ltd.	107 Warrington Ave.,	Pittsburgh,	Allegheny.
Greencastle Elevator Co.,		Greencastle,	Franklin.
Greensburg Lumber & Mill Co.,		Greensburg,	Westmoreland.
Greensburg Swing Co.,	311 Coulter Bldg.,	Greensburg,	Westmoreland.
Griffith, E. R. & W. H.,	Bernard St. east of Walnut St.	West Chester,	Chester.
Growall, J. P.,		Rockwood,	Somerset.
Gulden, H. C.,		Aspers,	Adams.
Hagen Lumber Co.,	Hickory & Mattes Sts.	Scranton,	Lackawanna.
Hale & Kilburn Co.,	1800 Lehigh Ave.,	Philadelphia,	Philadelphia.
Hall Bros. & Wood,	54th & Lancaster Ave.	Philadelphia,	Philadelphia.
Hall Co., Geo. M.,	135 W. Seventh Ave.,	Homestead,	Allegheny.
Hamilton, James M.,	6th & Barclay Sts.,	Chester,	Delaware.
Hamilton, T. R.,	24 E. Howard St.,	Bellefonte,	Centre.
Hamm, Chas. E.,	28-30 Clark St.,	Warren,	Warren.
Hammonds & Bro., T. W.,		Bryn Mawr,	Montgomery.
Hare & Son, Frank,	1711 Ranstead St.,	Philadelphia,	Philadelphia.
Harris, A. H.,	347 N. Main St.,	Pittston,	Luzerne.
		Tunkhannock,	Wyoming.
Harrison, W. C.,	334 E. Spring St.,	Titusville,	Crawford.
Hart, I. S.,	115 S. Thomas Ave.,	Sayre,	Bradford.
Hart Planing Mill Co.,	7923 Hill Ave.,	Pittsburgh,	Allegheny.
Hartman, A. Bruce,	Catherine St.,	Bloomsburg,	Columbia.
Haworth & Son, James,		Philipsburg,	Centre.
Hazleton Manufacturing Co.,	Cedar & Hemlock Sts.,	Hazleton,	Luzerne.
Healy, John W.,	48th & Upland Sts.,	Philadelphia,	Philadelphia.
Heath Manufacturing Co., G. D. & G. E.		Corry,	McKean.
		Betula,	McKean.
Heaton & Wood,	1802 Chestnut St.,	Philadelphia,	Philadelphia.
Heffner-Dietrich Co.,		Kutztown,	Berks.
Heilman Lumber Co., I. K.,	45 Canal St.,	Greenville,	Mercer.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANING MILL PRODUCTS—Continued.			
Hemsing & Son,		Souderton,	Montgomery.
Henson & Co., Edward F.,	921 N. Delaware Ave.,	Philadelphia,	Philadelphia.
Herndon Manufacturing Co., Inc.		Herndon,	Northumberland.
Hill, Edwin M.,		Pittsburgh,	Allegheny.
Hipple Planing Mill Co.,	309 Bellefonte Ave.,	Lock Haven,	Clinton.
Hoak, Isaac B.,		Myerstown,	Lebanon.
Hollinger Planing Mill Co.,		Chambersburg,	Franklin.
Hollweck & Bauer,	1638 Hutchinson St.,	Philadelphia,	Philadelphia.
Homestead Lumber Co.,	517 McClure St.,	Homestead,	Allegheny.
Hoover, W. A.,		Riverside,	Northumberland.
Housman, J. W. A.,		Millheim,	Centre.
Hubbs & Dunlap,		Delta,	York.
Humphrey Manufacturing Co.,	853 Main St.,	Towanda,	Bradford.
Hunkele, A. B.,	69 S. 20th St.,	Pittsburgh,	Allegheny.
Hunter & Sons, M. S.,		Hollidaysburg,	Blair.
Hustand Sons, B. F.,		Chickies,	Lancaster.
Hyde Murphy Company,		Ridgway,	Elk.
Ideal Building Co.,		Ambridge,	Beaver.
Indiana Lumber & Supply Co.,		Indiana,	Indiana.
Interior Milling Co.,	2531 Poplar St.,	Philadelphia,	Philadelphia.
Irwin Lumber Co.,		Irwin,	Westmoreland.
James Lumber Co., The,	1019-31 Buffalo St.,	Franklin,	Venango.
Jeannette Union Planing Mill,		Jeannette,	Westmoreland.
Jersey Shore Planing Mill Co.,		Jersey Shore,	Lycoming.
Johnson Lumber Co.,	1820 Parade St.,	Erie,	Erie.
Johnstown Millwork & Lumber Co.	524 Horner St.,	Johnstown,	Cambria.
Johnstown Planing Mill Co.,	420 Horner St.,	Johnstown,	Cambria.
Jones, Wm. Potts,	351 Elm St.,	Conshohocken,	Montgomery.
Judge Lumber Co.,		Scranton,	Lackawanna.
Keath Planing Mill Co.,		Lititz,	Lancaster.
Keely & Sons, S. S.,	Main & Umbria Sts.,	Manayunk,	Philadelphia.
Kellmer Piano Co.,	136 W. Chestnut St.,	Hazleton,	Luzerne.
Kensington Planing Mill Co., Inc.	2304 E. Sargeant St.,	Philadelphia,	Philadelphia.
Kern Lumber Co., Thos., Inc.,		Slatington,	Lehigh.
Keystone Lumber Co., The,	Foot of 17th St.,	S. S., Pittsburgh,	Allegheny.
Keystone Planing Mill Co.,	701 Second Nat. Bank Bldg.	Connellsville,	Fayette.
Keystone Planing Mill Co.,	532-36 New Holland Ave.	Lancaster,	Lancaster.
Keystone Sash Co.,	146 S. 18th St.,	Pittsburgh,	Allegheny.
Keystone Window Co.,		Pittsburgh,	Allegheny.
King Planing Mill & Supply Co.		Grove City,	Mercer.
King & Son, A.,		Freeport,	Armstrong.
Kirchhof & Co., J.,	448 N. 12th St.,	Philadelphia,	Philadelphia.
Kirkpatrick Manufacturing Co.,	3d & Glenwood Ave.,	Philadelphia,	Philadelphia.
Klingler, John F.,		Kreamer,	Snyder.
Knoell & Sons, John,	171 W. Jefferson St.,	Philadelphia,	Philadelphia.
Koons, E. B.,		Harveyville,	Luzerne.
Koser, John H.,	311 E. Garfield St.,	Shippensburg,	Cumberland.
Kramer Woodworking Co., Inc.,	3d & Cumberland Sts.,	Philadelphia,	Philadelphia.
Kreig & Bro.,		Pottsville,	Schuylkill.
Kyle, George,	73d & Grays Ave.,	Philadelphia,	Philadelphia.
Lake Ariel Lumber Co.,		Ariel,	Wayne.
Lane Company, Thomas,	Farmers Bank Bldg.,	Pittsburgh,	Allegheny.
Larsen, Dalzell & Co.,	Ferguson Bldg.,	Pittsburgh,	Allegheny.
Laurer, E. L.,		Biglerville,	Adams.
Lebanon Lumber Co.,	8th & Water Sts.,	Lebanon,	Lebanon.
Lee, Edward B.,	E. 9th St. & P. & R. R. R.	Erie,	Erie.
Leechburg Lumber Co.,		Leechburg,	Armstrong.
Lehighton Lumber Co.,		Lehighton,	Carbon.
Linehan & Co., J. C.,	4300 Murray Ave.,	Pittsburgh,	Allegheny.
Lloyd, R. R.,	105 N. 22d St.,	Philadelphia,	Philadelphia.
Logan & Sons Co., J. W.,	3d & 5th Sts.,	Parnassus,	Westmoreland.
Long, Irvine A.,		Albion,	Erie.
Long & Co., E. T.,	26-28 N. State St.,	Wilkes-Barre,	Luzerne.
Long & Son, James K.,		Punxsutawney,	Jefferson.
Long Woods Lumber Co.,		Bangor,	Northumberland.
Lucas, J. C.,		Brookville,	Jefferson.
Lyman Felheim Co.,		Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANING MILL PRODUCTS—Continued.			
McBride Lumber Co.,	Fleet St. & Talbot Ave.	Braddock,	Allegheny.
McDaniel Lumber Co., Fred,		New Brighton,	Beaver.
McFeely, Frank,	524 Melwood St.,	Pittsburgh,	Allegheny.
McGowan, D. H.,	1236 Filbert St.,	Philadelphia,	Philadelphia.
McKeesport Planing Mill Co.,	1617 Fifth Ave.,	McKeesport,	Allegheny.
Mackey & Yerkes,		Oxford,	Chester.
Mahoning Valley Lumber Co.,		New Castle,	Lawrence.
Martsolf Bros. Co.,	401 Seventh St.,	New Brighton,	Beaver.
Mason & Snowdon Lumber Co.,	Wood St. & Diamond Ave.	Scranton,	Lackawanna.
Masontown Planing Mill & Lumber Co.		Masontown,	Fayette.
May Lumber Co., The,	1201 Irwin Ave.,	Pittsburgh,	Allegheny.
Means Lumber Co., S. W.,	Putnam St. near Frankstown Ave.	Pittsburgh,	Allegheny.
Meyersdale Planing Mill,	North St.,	Meyersdale,	Somerset.
Miles' Sons, Joseph,		West Manayunk,	Montgomery.
Miller Planing Mill, Enoch,		Mifflinburg,	Union.
Miller, H.,		Lehighton,	Carbon.
Miller Co., A. L., The,		Conshohocken,	Montgomery.
Miller Bros., Inc.,	6th & Willow Sts.,	Lebanon,	Lebanon.
Miller & De Vore Lumber Co.,	308 South St.,	Meadville,	Crawford.
Miller-Robinson & Co.,	6th & Sedgley Ave.,	Philadelphia,	Philadelphia.
Miller's Planing Mill,	Railroad St.,	Mifflinburg,	Union.
Millersburg Manufacturing Co.,		Millersburg,	Dauphin.
Milloy, D. S.,	12th & Cascade Sts.,	Erie,	Erie.
Mills & Co., F. W.,	Cor. Mill St. & 7th Ave.	Carbondale,	Lackawanna.
Moffet, John,	1824-26-28 S. 10th St.,	Philadelphia,	Philadelphia.
Mohler Planing Mill Co., W. T.,		Freedom,	Beaver.
Monongahela Saw & Planing Mill Co.		Monongahela,	Washington.
Moss, F. J. & E. T.,		Conneaut Lake,	Crawford.
Motz Lumber Co.,	417 Donner Ave.,	Monessen,	Westmoreland.
Moul & Co., C., Inc.,		Hanover,	York.
Mount Union Planing Mill Co.,		Mount Union,	Huntingdon.
Moxham Lumber Co., The,	Park Ave. & Griffith St.	Johnstown,	Cambria.
Muncy Planing Mill,		Muncy,	Lycoming.
Munn Lumber Co.,	Fayette & Bidwell Sts.	Pittsburgh,	Allegheny.
Nay Aug Lumber Co.,	1430 Ridge Row,	Scranton,	Lackawanna.
Nazareth Planing Mill Co.,		Nazareth,	Northampton.
Neast & Co., Chas.,		Mauch Chunk,	Carbon.
Neversink Planing Mill Co.,	Johnson St., & L. V. R. R.	Reading,	Berks.
New Castle Lumber & Construction Co.		New Castle,	Lawrence.
Newport Planing Mill,		Newport,	Perry.
Nicholson Lumber Company,	1742 Dickson St.,	Scranton,	Lackawanna.
Noss Sons, Herman, Inc.,	348 W. King St.,	York,	York.
Oermann, Casper H.,	614-656 W. Poplar St.,	York,	York.
Oglevee, McClure & Co.,		Vanderbilt,	Fayette.
Ohio Valley Lumber Co.,	14th St. & Belt Line,	Ambridge,	Beaver.
Oil City Wood Working Manufacturing Co.	20 Relief St.,	Oil City,	Venango.
Omara, W. J.,		Huntingdon,	Huntingdon.
Orner Wood Working Co.,		DuBois,	Clearfield.
Ott & Co., David,	438 Horner St.,	Johnstown,	Cambria.
Pearson, Joseph T.,	1825 E. Boston Ave.,	Philadelphia,	Philadelphia.
Pearson & Ludascher Lumber Co.	Westmoreland St. & Delaware River.	Philadelphia,	Philadelphia.
Peck Lumber Manufacturing Co.		Scranton,	Lackawanna.
Penn Planing Mill Co.,	Second & Grape St.,	Reading,	Berks.
Penn Wheelbarrow Co.,	4741 Kansas St.,	Pittsburgh,	Allegheny.
Pennsburg Planing Mill,	Third St.,	Pennsburg,	Montgomery.
Pennsylvania Door & Sash Co.,	900-908 Second Ave.,	Pittsburgh,	Allegheny.
Penwarden Manufacturing Co.,		Honesdale,	Wayne.
Peoples Planing Mill,		Punxsutawney,	Jefferson.
Perry Co. Bending Works,		New Bloomfield,	Perry.
Peterson & Skooglund,	Dawson St.,	Kane,	McKean.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANING MILL PRODUCTS—Continued.			
Pevice & Williams,		Bristol,	Bucks.
Philadelphia Screen Manufacturing Co.	56th St. & Woodland Ave.	Philadelphia,	Philadelphia.
Pifer Sons, G. W.,		DuBois,	Clearfield.
Pitcairn, James R.,	Standard Life Bldg.,	Pittsburgh,	Allegheny.
Pitt Planing Mill Co.,	1119 Pitt St.,	Wilkinsburg,	Allegheny.
Pittsburgh Finish & Stair Co., Ltd.	925-37 Penna. Ave.,	Pittsburgh,	Allegheny.
Pratt, Clyde F.,		Nicholson,	Wyoming.
Price & Alman,		Braddock,	Allegheny.
Price & Co., E. H.,	127 E. Fourth St.,	Pottstown,	Montgomery.
Progressive Planing Mill,	19th & Cotton Sts.,	Reading,	Berks.
Provost Bros.,		Fair Haven,	Allegheny.
Punxsutawney Lumber & Supply Co.	600 E. Mahoning St.,	Punxsutawney,	Jefferson.
Pysher, H. E.,		Montgomery,	Lycoming.
Reed, J. Covode,	Room 12, Huff Bldg.,	Greensburg,	Westmoreland.
Reeves & Sons, Stancy,	2011 Market St.,	Philadelphia,	Philadelphia.
Reid Estate, A. R.,		Parkesburg,	Chester.
Renting Estate, D. F.,	324 W. Central Ave.,	Titusville,	Crawford.
Rhoades Planing Mill, G. D.,	Sixteenth St.,	Tyrone,	Blair.
Rhoads Company, John L.	9th & Green Sts.,	Reading,	Berks.
Ritchie & Son, James,	Southern St.,	Pittsburgh,	Allegheny.
Ritter & Smith,	1227 Gordon St.,	Allentown,	Lehigh.
Robbins Lumber Co.,	57 Wood St.,	Wilkes-Barre,	Luzerne.
Robinson & Co., John,	49 Queen Lane,	Germantown,	Philadelphia.
Rohrbaugh & Co., J.,	564 Broadway,	Hanover,	York.
Ross Co., J. Anderson,	2817 N. Broad St.,	Philadelphia,	Philadelphia.
Russell Woodworking Co., William.	16th & Fitzwater Sts.,	Philadelphia,	Philadelphia.
Ruth, J. W.,		Scottdale,	Westmoreland.
Sailor Planing Mill & Lumber Co., The.		Pottsville,	Schuylkill.
Schlosser Co., D.,	15th & Sass Sts.,	Erie,	Erie.
Schwab & Co., John J.,	70 Venture St.,	Pittsburgh,	Allegheny.
Schwerd Manufacturing Co., A. F.	145-55 McClure Ave.,	Pittsburgh,	Allegheny.
Scott & Ehmann,	2057 N. Marshall St.,	Philadelphia,	Philadelphia.
Segall & Sons,	1401 N. Eighth St.,	Philadelphia,	Philadelphia.
Senger & Sons, John B.,		Kinzers,	Lancaster.
Shaffer, Isaac D.,	18 Maple St.,	Conshohocken,	Montgomery.
Shaffer Lumber Co. H.,	N. Grant Ave.,	Kittanning,	Armstrong.
Shamokin Lumber & Manufacturing Company.	37 S. Fifth St.,	Shamokin,	Northumberland.
Shank, I. L.,	East Central Ave.,	Titusville,	Crawford.
Sheip Manufacturing Co.,	6th & Columbia Ave.,	Philadelphia,	Philadelphia.
Sheip & Vandegrift, Inc.,	814 N. Lawrence St.,	Philadelphia,	Philadelphia.
Shelly, N. S.,		Manheim,	Lancaster.
Shenango Lumber Co.,	White & Neal Sts.,	New Castle,	Lawrence.
Shenk Company, Henry,	12th & Sassafras Sts.,	Erie,	Erie.
Sheppard, Joseph R.,	916 Filbert St.,	Philadelphia,	Philadelphia.
Shuster, Wm. C., Jr.,	44 S. Lansdowne Ave.,	Lansdowne,	Delaware.
Sigmund, M. C.,	132 Church St.,	Reading,	Berks.
Simons Sons, M.,	127 Anderson St.,	Pittsburgh,	Allegheny.
Smedley Bros. Co.,	Church & Tacony Sts.,	Frankford,	Philadelphia.
Smith Lumber Co., The,		Meadville,	Crawford.
Smith & Son, R. T.,		Benton,	Columbia.
Smyers, G. W.,	319 Daly St.,	DuBois,	Clearfield.
Snedaker & Co., Frank C.,	Ninth & Tioga Sts.,	Philadelphia,	Philadelphia.
Somerset Lumber Co.,		Somerset,	Somerset.
Somerville, E.,		Cherry Tree,	Indiana.
South Hills Builders Supply Co.		Castle Shannon,	Allegheny.
South Penn Building Co.,		Uniontown,	Fayette.
Spence, J. C. & S. A.,		Wellsboro,	Tioga.
Spring Brook Lumber Co.,		Moosic,	Lackawanna.
Sprout, Waldron & Co.,	Cor. Sherman & Logan Sts.	Muncy,	Lycoming.
Spruks Bros.,		Scranton,	Lackawanna.
Sqiger & Seasholtz Company,		Cheltenham,	Montgomery.
Stabley, Noah C.,		Red Lion,	York.
Steinhauer Co., The,		Kingston,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANING MILL PRODUCTS—Continued.			
Stetler Estate, Aaron,		Middleburg,	Snyder.
Stevenson Cold Storage Door Co.	1500 W. Fourth St.,	Chester,	Delaware.
Stewartstown Lumber & Manufacturing Co., Ltd.		Stewartstown,	York.
Stokes & Cassidy,	2605 Beale Ave.,	Altoona,	Blair.
Stolzer, Charles,	2314-16 Washington Ave.	Philadelphia,	Philadelphia.
Stoneback, H. W.,		Quakertown,	Bucks.
Stouck & Co., A. F.,	220 Walnut St.,	Lock Haven,	Clinton.
Stout & Holden,		Port Allegany,	McKean.
Strittmatter Bros.,		Hastings,	Cambria.
Summit Lumber Co.,		Clarks Summit,	Lackawanna,
Sunbury Planing Mill Co.,		Sunbury,	Northumberland.
Sunderland Lumber Co.,		Sunbury,	Northumberland.
Susquehanna Lumber Co., Inc.,	120 Arch St.,	Nanticoke,	Luzerne.
Swartzweider, H. O.,		Chaneysville,	Bedford.
Sweger-Seasholz Company,	Parkway Bldg.,	Philadelphia,	Philadelphia.
Sykes Estate, J. B.,		Sykesville,	Jefferson.
Tarentum Lumber Co., The,	413 Fourth Ave.,	Tarentum,	Allegheny.
Taylor & Crawford,		Canonsburg,	Washington.
Teapole & Haney,	486 Washington St.,	Rochester,	Beaver.
Ternan & White,	20th & Erie Ave.,	Philadelphia,	Philadelphia.
Thomas-Kinzey Lumber Co., The.	548 Horner St.,	Johnstown,	Cambria.
Tracy, E. C.,		Wattsburg,	Erie.
Tressler Planing Mill, Harry,		Littlestown,	Adams.
Trexler Lumber Co.,		Allentown,	Lehigh.
Tuna Manufacturing Co.,	70 Mechanic St.,	Bradford,	McKean.
Turbotville Manufacturing Co.,		Turbotville,	Northumberland.
Vallamont Building & Planing Mill Co.	1011 Market St.,	Williamsport,	Lycoming.
Van Brunt Manufacturing Co., C. P.		Moscow,	Lackawanna.
Vanleer Bros.,		Brookville,	Jefferson,
Vaught, Phillips & Co.—J. A. Chene, receiver for.		Sharpsburg,	Allegheny.
Vester, Stewart & Rossell Co.,		Washington,	Washington.
Vrooman Co., S. B. Ltd.,	1135 Beach St.,	Philadelphia,	Philadelphia.
Wagner & Co., L. B.,		Weissport,	Carbon.
Wallace & Co., W. W.,		Apollo,	Armstrong.
Walrath, Martin H.,	Park & Glenwood Ave.	Philadelphia,	Philadelphia.
Walter Lumber Co., Geo. L.,		Sharpsburg,	Allegheny.
Walton Lumber Co., Inc.,		Charleroi,	Washington.
Warren Lumber & Supply Co.,		Uniontown,	Fayette.
Warren Veneer & Panel Co.,		Warren,	Warren.
Washburn-Williams & Co.,	119 Meridan St.,	Scranton,	Lackawanna.
Watson Co., A. W. & W. M.,		Newtown,	Bucks.
Watsontown Door & Sash Co.,		Watsontown,	Northumberland.
Weber, W. J.,	Singer & Nimick Sts.,	Pittsburgh,	Allegheny.
Weber Co., O. M., Inc.,		North Wales,	Montgomery.
Weertley Sons, Walter,	1216-20 W. Arch St.,	Pottsville,	Schuylkill.
West Kittanning Lumber Co.,	324 Arch St.,	Kittanning,	Armstrong.
West Liberty Lumber Co.,	209 Hargrove Ave.,	Pittsburgh,	Allegheny.
West Lumber & Manufacturing Co.		Plymouth,	Luzerne.
Westmoreland Lumber Co.,	9th & Donner Ave.,	Monessen,	Westmoreland.
Wetmore Co., L. D., Inc.,		Warren,	Warren.
Wheeler, M. B., Jr.,	Eighth & River Sts.,	Towanda,	Bradford.
Whitmore & Co., Daniel,	Hill Ave.,	Wilkinsburg,	Allegheny.
Wilkins & Co., F. W.,	212 New St.,	Philadelphia,	Philadelphia.
Williamsport Planing Mill Co.,		Williamsport,	Lycoming.
Wilson, John J.,	29th & Ellsworth Sts.,	Philadelphia,	Philadelphia.
Wilson Cabinet Co.,	2603 Penn Ave.,	Pittsburgh,	Allegheny.
Wilt & Sons, A.,	723 N. Front St.,	Philadelphia,	Philadelphia.
Windber Lumber Co., Ltd.,		Windber,	Somerset.
Wint, Co., F. W., Ltd.,	738 Front St.,	Catasauqua,	Lehigh.
Wise Lumber & Coal Co.,	123 S. Murray St.,	Bangor,	Northampton.
Wisler, J. Jay,		Columbia,	Lancaster.
Wohlsen Planing Mill Co., The,	405-419 N. Mulberry St.	Lancaster,	Lancaster.
Wolfe, Edwin S.,		Milford,	Pike.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANING MILL PRODUCTS—Continued.			
Woolsey & Co., J. B.,	312-14 Forest St.,	Scranton,	Lackawanna.
Wyoming Valley Lumber Co.,		Pittston,	Luzerne.
Wyomissing Supply Co.,	Penn Ave.,	Wyomissing,	Berks.
Yeager, Frederick V.,	9 S. 36th St.,	Philadelphia,	Philadelphia.
Yohn Bros.,	4th & Railroad Sts.,	Monongahela,	Washington.
Young, Milton W.,		Christiana,	Lancaster.
Young & Company, J. M.,		Belleville,	Mifflin.
Young & Schmidt,	3209 W. Carson St.,	Pittsburgh,	Allegheny.
Youngsville Lumber Co.,	High St.,	Youngsville,	Warren.
York Woodworking Co.,		York,	York.
Zearfoss-Hilliard Lumber Co.,	Front & Bushkill Sts.,	Easton,	Northampton.
Zeigler Lumber Co.,	11 Hamilton St.,	Duquesne,	Allegheny.
REFRIGERATORS AND ICE BOXES.			
Banta Refrigerator Co.,		Clearfield,	Clearfield.
Barrett Machine Co.,	102-4 W. Park Way,	Pittsburgh,	Allegheny.
Beaver Refrigerator Manufacturing Co.	Allegheny St.,	New Brighton,	Beaver.
Bernard Gloekler Co.,	1133 Penn Ave.,	Pittsburgh,	Allegheny.
Delp Sons, S.,	212 Fourth St.,	Pittsburgh,	Allegheny.
Fisher & Co., J.,	1216 N. Fifth St.,	Philadelphia,	Philadelphia.
Knoell, John & Sons,	171 Jefferson St.,	Philadelphia,	Philadelphia.
Quaker City Refrigerator Co.,	1772 N. Front St.,	Philadelphia,	Philadelphia.
Reeder & Son, Frank,	1507 Germantown Ave.	Philadelphia,	Philadelphia.
Ridgway Refrigerator Co., Inc.,	3519-27 N. Lawrence St.	Philadelphia,	Philadelphia.
Standacher, Joseph,	152 Etng St.,	Butler,	Butler.
Standard Refrigerator Co., Inc.,	2539-47 Germantown Ave.	Philadelphia,	Philadelphia.
Wotherspoon, James R.,	240 N. Front St.,	Philadelphia,	Philadelphia.
WASHING MACHINES AND WRINGERS.			
Breneman Brothers,		Landisville,	Lancaster.
Dellinger, A. M.,	723 N. Prince St.,	Lancaster,	Lancaster.
Knall Manufacturing Co.,	134 Maple St.,	Reading,	Berks.
Knoll Manufacturing Co., Jonas L.	107 S. Fourth St.,	Lebanon,	Lebanon.
Lovell Manufacturing Co.,	13th & French Sts.,	Erie,	Erie.
Miller Manufacturing Co., Inc.,	110 Chestnut St.,	Meyersdale,	Somerset.
Pittsburgh Gage & Supply Co.,	30th St. & Liberty Ave.	Pittsburgh,	Allegheny.
Reading Wood Pulley Co.,	11th & Muhlenberg Sts.	Reading,	Berks.
Stroh, Martin,	3034 Germantown Ave.	Philadelphia,	Philadelphia.
Trumbull, J. M.,	51 N. Water St.,	York,	York.
WOOD TURNED AND CARVED.			
Anch, George,	3443 Germantown Ave.	Philadelphia,	Philadelphia.
Back, Louis,	202 N. Water St.,	Philadelphia,	Philadelphia.
Brusher, J. B.,	101 Barbadoes St.,	Norristown,	Montgomery.
Caflisch, Fred.,	17 Grave St.,	Union City,	Erie.
Castner, L. M.,	Fourth & Rose Sts.,	Williamsport,	Lycoming.
Codorus Manufacturing Co.,		Codorus,	York.
Cohen, N.,	1126 N. Orianna St.,	Philadelphia,	Philadelphia.
Coudersport Mangle Roller Mfg. Co.		Coudersport,	Potter.
Crown Art Co.,	153 N. Tenth St.,	Philadelphia,	Philadelphia.
Dentzel, William H.,	3641 Germantown Ave.	Philadelphia,	Philadelphia.
Ely Manufacturing Co., Theo. J.	25th & Ash Sts.,	Erie,	Erie.
Empire Company, The,		North Girard,	Erie.
Eureka Bending and Wheel Works.		York,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WOOD TURNED AND CARVED —Continued.			
Forsyth & Company,	922 Walnut St.,	Philadelphia,	Philadelphia.
Gilpin, John R.,		Greentown,	Pike.
Gossert, John,	320 Harmony St.,	Philadelphia,	Philadelphia.
Grass Wood Turning Co., John,	146 N. Second St.,	Philadelphia,	Philadelphia.
Haines & Co., A. C.,	835 Race St.,	Philadelphia,	Philadelphia.
Handle & Excelsior Co.,		Picture Rocks,	Lycoming.
Harvey & Watts Co.,	1822 E. Venango St.,	Philadelphia,	Philadelphia.
Hasinger Company, The L. C.,		Indiana,	Indiana.
Herrmann, William G.,	1111 Ridge Ave.,	Philadelphia,	Philadelphia.
Holgate Brothers Company,	Biddle & Welsh Sts.,	Kane,	McKean.
Howitz Son, M.,	309 Monture St.,	Philadelphia,	Philadelphia.
Huskey Manufacturing Co.,	Columbia & Howard Sts.	Philadelphia,	Philadelphia.
Kamerer Company, The J. F.,		Union City,	Erie.
Keystone Handle Co.,		Corydon,	Warren.
		Kellettville,	Forest.
Keystone Handle Works,		Springtown,	Bucks.
Keystone Picture Frame Co.,	629-31 Fifth Ave.,	Pittsburgh,	Allegheny.
Klett, John,	1303 N. 27th St.,	Philadelphia,	Philadelphia.
Knoedler, Hall & Co.,	120 N. Water St.,	Lancaster,	Lancaster.
Lander & Moran,	1126 Washington Ave.,	Philadelphia,	Philadelphia.
Landis, Frank B.,		Cooperage,	Lehigh.
Leuter, G.,	1020 Walnut St.,	Philadelphia,	Philadelphia.
McLaughlin & Sons, J. L.,		Bedford,	Bedford.
Mahle, A. H., & Son,	807 Grace St.,	Corry,	Erie.
Matthew Schramm & Son,	39 N. Ninth St.,	Philadelphia,	Philadelphia.
Meisner, Adolph,	43 N. Ninth St.,	Philadelphia,	Philadelphia.
Mercer Manufacturing Co.,		Mercer,	Mercer.
Metzger, Harvey A.,	410 Market St.,	Perkasie,	Bucks.
Meyersdale Handle Co.,		Meyersdale,	Somerset.
Miller, D.,	539 Mercer Ave.,	Lancaster,	Lancaster.
Musser, H. M.,	717 N. Prince St.,	Lancaster,	Lancaster.
New Castle Art Co.,	27 N. Mill St.,	New Castle,	Lawrence.
Newman, George,	1224 N. 41st St.,	Philadelphia,	Philadelphia.
Newtown Handle Works,		Newtown,	Berks.
Niagara Manufacturing Co.,	104 Ridge St.,	Philadelphia,	Philadelphia.
O'Hara Manufacturing Co.,	1222 W. Columbia Ave.	Philadelphia,	Philadelphia.
Ott & Co., Thomas,	1124 Washington Ave.	Philadelphia,	Philadelphia.
Philadelphia Carving, Modeling & Compo. Co., Inc., The.	3907 Powelton Ave.,	Philadelphia,	Philadelphia.
Philadelphia Moulding Co.,	Ninth & Race Sts.,	Philadelphia,	Philadelphia.
Portland Frame & Picture Co.,		Portland,	Northampton.
Port Royal Pin Mill,		Port Royal,	Juniata.
Prouty & Co., C.,		Eldred,	McKean.
Puritan Manufacturing Co.,		Ellenton,	Lycoming.
Reading Wood Pulley Co.,	11th & Muhlenberg Sts.	Reading,	Berks.
Reno Manufacturing Co.,	136 E. 19th St.,	Erie,	Erie.
Rosenbach Co., The,	1320 Walnut St.,	Philadelphia,	Philadelphia.
Sauer, Edward,	1126 N. Orianna St.,	Philadelphia,	Philadelphia.
Schaut Manufacturing Co.,	234-40 Moss St.,	Reading,	Berks.
Scheibal Estate, Otto,	20 N. Ninth St.,	Philadelphia,	Philadelphia.
Schmid Brothers,	1634 Hutchinson St.,	Philadelphia,	Philadelphia.
Schneider, Charles F.,	2018 Frankford Ave.,	Philadelphia,	Philadelphia.
Schneider & Co., L.,	North & Margaret Sts.	Philadelphia,	Philadelphia.
Sergeson & Co., R.,	1702 Tulip St.,	Philadelphia,	Philadelphia.
Sharp & Co.,	205 Cuthbert St.,	Philadelphia,	Philadelphia.
Sheldon Handle Co.,		Kinzua,	Warren.
Sheldon Manufacturing Co., The H.		Elkland,	Tioga.
Smith Brothers,	119 S. Fourth St.,	Philadelphia,	Philadelphia.
Somerset Door & Column Co.,		Somerset,	Somerset.
Sonestown Manufacturing Co.,	120 W. Fourth St.,	Williamsport,	Lycoming.
		Sonestown,	Sullivan.
Star Handle Co., The,		Union City,	Erie.
Staton Brothers,	5402-4 Germantown Ave.	Germantown,	Philadelphia.
Strawbridge & Clothier,	801 Market St.,	Philadelphia,	Philadelphia.
Titusville Handle Co.,		Titusville,	Crawford.
Walz & Co., Edward A.,	1622 Chestnut St.,	Philadelphia,	Philadelphia.
Weber, Charles,	2120 E. York St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town*	*County.*
WOOD TURNED AND CARVED —Continued.			
Weis Manufacturing Co.,		Williamsport,	Lycoming.
Weiss Bros. Manufacturing Co.,	450-52 N. 12th St.,	Philadelphia,	Philadelphia.
Westcott & Son, J. D.,		Union City,	Erie.
		Endeavor,	Forest.
Williams, H. A.,		Hancock (N. Y.) Lake Como,	Wayne.
Womer & Boch,	119 Railroad St.,	Pottsville,	Schuylkill.
Woodburn & Ely,	104 Federal St.,	Pittsburgh,	Allegheny.
Wyoming Shovel Works, The,		Wyoming,	Luzerne.
Young's Art Shop, H.,	2644 Germantown Ave.	Philadelphia,	Philadelphia.
WOOD NOVELTIES.			
American Maker's Corporation,		Perkasie,	Bucks.
Belmar Manufacturing Co., The,		Canton,	Bradford.
Bierly Novelty Works, Albert N.		Milesburg,	Luzerne.
Byrnes & Kiefer,	1128 Penn Ave.,	Pittsburgh,	Allegheny.
Carter Company, C. E.,	1015 W. 19th St.,	Erie,	Erie.
Eastern Chair Seat and Novelty Co.	121 Washington Ave.,	East Downingtown,	Chester.
Eclipse Co., The, Inc.,	Rail Road St.,	North Girard,	Erie.
Emporium Lumber Co.,	R. F. D. No. 1,	Galeton,	Potter.
Fox Novelty Co.,		Erie,	Erie.
Fynetone Chime Co.,	123 N. Seventh St.,	Philadelphia,	Philadelphia.
Gould Novelty Co.,	31 S. Second St.,	Philadelphia,	Philadelphia.
Harkness & Borden,	10 Charleston St.,	Wellsboro,	Tioga.
Holmes & Gilfillan,		Smethport,	McKean.
Hopkins Manufacturing Co., L.,		North Girard,	Erie.
Household Manufacturing Co.,		Royersford,	Montgomery.
Jacob's Bird House Co.,	404 S. Washington St.	Waynesburg,	Greene.
Laanna Manufacturing Co.,		Laanna,	Pike.
Red Lion Cabinet Co.,		Red Lion,	York.
Smith & Henson,	Tenth & Westmoreland Sts.	Philadelphia,	Philadelphia.
Standard Novelty Works,		Duncannon,	Perry.
Sutton Advertising Service, H. B., Inc.	128-30 Second St.,	Allentown,	Lehigh.
Telescope & Novelty Works,		West Pike,	Potter.
Webb Manufacturing Co.,		Brookville,	Jefferson.
York Novelty Co.,		Hanover,	York.
LUMBER AND ITS REMANUFACTURE—MISCELLANEOUS.			
Acme Dart Co.,	505 W. Dauphin St.,	Philadelphia,	Philadelphia.
Acme Manufacturing Co.,	1806 East St.,	N. S., Pittsburgh,	Allegheny.
Bailey, S. J.,		Nicholson,	Wyoming.
Blasdell Novelty Works,	Fourth & Ann Sts.,	Towanda,	Bradford.
Buffalo, Rochester & Pittsburgh Railway Company.		Bradford,	McKean.
Eagle Scotch Home Works,	235 N. Lawrence St.,	Philadelphia,	Philadelphia.
East Greenville Manufacturing Co.	Fourth & Railroad Sts.	Greenville,	Montgomery.
Elmore, M.,		White Mills,	Wayne.
Hallstead Excelsior Manufacturing Co.		Hallstead,	Susquehanna.
Hercules Manufacturing Co.,		Brookville,	Jefferson.
Hoch Hames Co., Inc., The,	938 Washington St.,	Freeland,	Luzerne.
Keller, C. C.,	234 Ionic St.,	Philadelphia,	Philadelphia.
Krewson, T. C.,	803 Master St.,	Philadelphia,	Philadelphia.
Little, John P., & Co.,	Main St.,	Picture Rocks,	Lycoming.
Lovell Manufacturing Co.,	13th & French Sts.,	Erie,	Erie.
Ludwig, Christian J.,	6350 Germantown Ave.	Germantown,	Philadelphia.
Lutz-Myer Lumber Co.,		Clarion,	Clarion.
Marsh Gauge Pole Co.,	312 W. Central Ave.,	Titusville,	Crawford.
Modernola Company,		Johnstown,	Cambria.
National Cabinet & Folding Crate Co.	1516 N. Homewood Ave.	Pittsburgh,	Allegheny.
Nolu Oilless Bearing Co.,		Wilkes-Barre,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LUMBER AND ITS REMANUFACTURE—MISCELLANEOUS—Continued.			
Penn Manufacturing Co., The,		North Girard,	Erie.
Penwarden Manufacturing Co.,		Honesdale,	Wayne.
Philadelphia Mineral Flooring Co.	5632 Summer St.,	Philadelphia,	Philadelphia.
Philadelphia Toboggan Co.,	130 E. Duval St.,	Germantown,	Philadelphia.
Prairie State Incubator Co.,		Homer City,	Indiana.
Robinia Pin Company,	52 W. King St.,	Shippensburg,	Cumberland.
Roller Tray Incubator Co.,		Northampton,	Northampton.
Seitz, B. Frank,		Glen Rock,	York.
Standard Wood Pipe Co.,	Rose St.,	Williamsport,	Lycoming.
Vogt, John,	628 N. Sixth St.,	Philadelphia,	Philadelphia.
Wagner Curtain Stretcher Co., The.		Greensburg,	Westmoreland.
Wiebel, L. H.,		Huntingdon,	Huntingdon.
Wilson Brothers,		Utica,	Venango.
Woodason, Thomas,	2900-2 D St.,	Philadelphia,	Philadelphia.
Woodolium Manufacturing Co.,	203 Liberty Bldg.,	Philadelphia,	Philadelphia.
Wood Products Co.,		Watsontown,	Northumberland.
Zellner, A. P.,		Easton,	Northampton.

PAPER AND PRINTING INDUSTRIES.

BAGS—PAPER.

Boyer, Evans & Co.,	115 S. 15th St.,	Philadelphia,	Philadelphia.
Cole, Harry S.,	3909 Mt. Vernon St.,	Philadelphia,	Philadelphia.
Fairchance Macaroni Co.,		Fairchance,	Fayette.
Griswold, Wm. A.,	208 N. Front St.,	Philadelphia,	Philadelphia.
Harrisburg Bag & Box Co.,	1550 Vernon St.,	Harrisburg,	Dauphin.
Haverstick & Son, Albert,	11 Letitia St.,	Philadelphia,	Philadelphia.
Hercules Paper Bag Mills,		Reading,	Berks.
Karr & Co., George A.,	411 N. Third St.,	Philadelphia,	Philadelphia.
Peterman, A. J.,		New Cumberland,	Cumberland.
Philadelphia Lancaster Bag Co.,		Philadelphia,	Philadelphia.
Rankey Paper Box Co.,		South Bethlehem,	Northampton.
Royal & Co., Thomas M.,		Bryn Mawr,	Montgomery.
Rutherford Paper Co.,		Tarentum,	Allegheny.
Sanderson, Chas. E.,	1506 N. Warnock St.,	Philadelphia,	Philadelphia.
Tarentum Paper Mills,		Pittsburgh,	Allegheny.
Universal Paper Bag Co.,		New Hope,	Bucks.

BOXES—FANCY AND PAPER.

Acme Paper Box Co.,		Shoemakersville,	Berks.
Adelphia Paper Box Co.,	American & Jefferson Sts.	Philadelphia,	Philadelphia.
Advance Folding Box Co.,	Washington St.,	Reading,	Berks.
Allentown Paper Box Co.,	41 S. Seventh St.,	Allentown,	Lehigh.
American Paper Box Co.,	Bridge St.,	Spring City,	Chester.
American Paper Box Co.,	Hancock & Huntingdon Sts.	Philadelphia,	Philadelphia.
Art Paper Company,		Knoxville,	Allegheny.
Atlas Corrugated Box Co.,	1085 Allegheny Ave.,	Oakmont,	Allegheny.
Atlas Paper Box Co.,	2008 N. Second St.,	Philadelphia,	Philadelphia.
Beaver Valley Paper Box Co.,	Mercer Road,	New Brighton,	Beaver.
Beggs & Graham,	204 Chancellor St.,	Philadelphia,	Philadelphia.
Bischoff Paper Boxes, F. S.,	1732-4-6 Blair St.,	Philadelphia,	Philadelphia.
Bisler, G. A., Inc.,	245 N. 6th St.,	Philadelphia,	Philadelphia.
Blakney, William G.,		Honesdale,	Wayne.
Boas & Co., Wm. J.,	1427-33 Vine St.,	Philadelphia,	Philadelphia.
Boice-Phillipson Co., Inc.,	221 N. 23d St.,	Philadelphia,	Philadelphia.
Branditz, Edward,	132 Fifth Ave.,	McKeesport,	Allegheny.
Brown & Bailey Co.,	410 N. Franklin St.,	Philadelphia,	Philadelphia.
Carlisle Paper Box Co.,		Carlisle,	Cumberland.
Carper & Co., A. B.,	Front St.,	Palmyra,	Lebanon.
Cigarette Paper Box Co.,	452 York Ave.,	Philadelphia,	Philadelphia.
Cleona Paper Box Co.,		Cleona,	Lebanon.
Collins Manufacturing Co., A. M.	226-240 Columbia Ave.	Philadelphia,	Philadelphia.
Crescent Corrugated Paper Products Co.	Fifth & Noble Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BOXES—FANCY AND PAPER —Continued.			
Crompton Co., The John,	203-217 Filbert St.,	Philadelphia,	Philadelphia.
Datz Co.,	417-19 N. Orianna St.	Philadelphia,	Philadelphia.
Davis & Co.,	Haven St.,	Schuylkill Haven,	Schuylkill.
Deisroth Co., W. H., Inc.,	713 Spring Garden St.	Philadelphia,	Philadelphia.
Donaldson, H. S.,	445 N. Third St.,	Philadelphia,	Philadelphia.
Downingtown Paper Box Co.,		Downingtown,	Chester.
Edwards Folding Box Co.,	27 N. Sixth St.,	Philadelphia,	Philadelphia.
Eichhorn & Son, Albert,	Palethorp & Turner Sts.	Philadelphia,	Philadelphia.
Elkin Manufacturing Co.,	1727 N. Sixth St.,	Philadelphia,	Philadelphia.
Ertel Brothers Co.,	113-121 Seminary St.,	Williamsport,	Lycoming.
Eureka Box Factory,	Front & Locust Sts.,	Columbia,	Lancaster.
Eureka Paper Box Co.,	Howard Ave.,	Williamsport,	Lycoming.
Feidt & Co., George D.,	242-244 N. Fifth St.,	Philadelphia,	Philadelphia.
Feroe, Robert A.,	Charlotte & Water Sts.	Pottstown,	Montgomery.
Ferriday Paper Box Co.,	101 N. Cameron St.,	Harrisburg,	Dauphin.
Fleetwood Paper Box Co.,	Pearl St.,	Fleetwood,	Berks.
Fuller Label & Box Co.,	7-9 W. Canal St.,	Pittsburgh,	Allegheny.
Gentzsch, G. A. F.,	15th & Wallace Sts.,	Philadelphia,	Philadelphia.
Haaz, Ignatius,	404-12 Brown St.,	Philadelphia,	Philadelphia.
Harrisburg Bag & Box Co.,	1550 Vernon St.,	Harrisburg,	Dauphin.
Hauck & Son, Philip,	1227-35 N. Fourth St.,	Philadelphia,	Philadelphia.
Heffner, Franklin G.,		Mohrsville,	Berks.
Herald Paper Box Co.,	251-253 W. 19th St.,	Erie,	Erie.
Jones Paper Box Co., Jesse,	615 Commerce St.,	Philadelphia,	Philadelphia.
Kachline, J. F.,	1010-12 Elm St.,	Reading,	Berks.
Kenderton Paper Box Co.,	1032 Sedgley Ave.,	Philadelphia,	Philadelphia.
Kenyon Co., The,	503 Commerce St.,	Philadelphia,	Philadelphia.
Keystone Box Co.,	26th & Liberty Sts.,	Pittsburgh,	Allegheny.
Keystone Egg Box & Filler Co.,		Railroad,	York.
Keystone Paper Box Co.,	Cliff & Mechanic Sts.,	Scranton,	Lackawanna.
Keystone Variety Works,		Hanover,	York.
Kreeger & Connolly,	221 N. Lawrence St.,	Philadelphia,	Philadelphia.
Kutztown Paper Box Manufacturing Co.		Kutztown,	Berks.
Lang & Co.,	120 S. Bedford St.,	Carlisle,	Cumberland.
Lebanon Paper Box Co.,		Lebanon,	Lebanon.
Leckuer Co., Charles,	349 N. Second St.,	Philadelphia,	Philadelphia.
Lee Paper Box Co.,	1608 N. Howard St.,	Philadelphia,	Philadelphia.
Lehr & Son, H. R.,		Lykens,	Dauphin.
Leichner Brothers,	Howard & Montgomery Ave.	Philadelphia,	Philadelphia.
Lititz Paper Box & Printing Co.		Lititz,	Lancaster.
Lockwood Folding Box Co.,	251-53 S. Third St.,	Philadelphia,	Philadelphia.
Loeb & Co., Herman,	237-39 N. Lawrence St.	Philadelphia,	Philadelphia.
Luden, Wm. H.,	208-242 N. Eighth St.,	Reading,	Berks.
McCaffrey & Co., Inc.,		Philadelphia,	Philadelphia.
McCreary Manufacturing Co.,	1045 W. 19th St.,	Erie,	Erie.
Malloch & Coddington, Inc.,	611 Cherry St.,	Philadelphia,	Philadelphia.
Mayall & Son, Lewis A.,	748 S. Swanson St.,	Philadelphia,	Philadelphia.
Miller Co., Walter P., Inc.,	452 York Ave.,	Philadelphia,	Philadelphia.
National Metal Edge Box Co.,	13th & Callowhill Sts.	Philadelphia,	Philadelphia.
Nazareth Paper Box Co.,		Nazareth,	Northampton.
Norristown Box Co.,		Norristown,	Montgomery.
Novelty Paper Box Manufacturing Co., Inc.	313 Arch St.,	Philadelphia,	Philadelphia.
Orwigsburg Paper Box Co., Inc.,	Warren St.,	Orwigsburg,	Schuylkill.
Palmer Paper Box Co.,	40 Wister St.,	Germantown,	Philadelphia.
Paper Canister Co.,	3009 Chestnut St.,	Philadelphia,	Philadelphia.
Paragon Paper Box Co.,		Mohrsville,	Berks.
Peerless Paper Box Manufacturing Co., Inc.	1432-34-36 N. Randolph St.	Philadelphia,	Philadelphia.
Penn Paper Box Co.	3d Ave. & Ross St.,	Pittsburgh,	Allegheny.
Philadelphia Paper Box Co.,	1706 Wylie St.	Philadelphia,	Philadelphia.
Philpot & Co., M. P.,	412 Locust St.,	Philadelphia,	Philadelphia.
Phoenix Paper Box Factory,		Phoenixville,	Chester.
Pierson's Box Factory, Edwin J.		Phoenixville,	Chester.
Pittsburgh Paper Box Co., Inc.,	51st & Butler Sts.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BOXES—FANCY AND PAPER —Continued.			
Plumby Co., George W.,	213-217 N. 4th St.,	Philadelphia,	Philadelphia.
Plumly, Eugene K.,	Cor. Broad & Federal Sts.	Philadelphia,	Philadelphia.
Pottstown Paper Box Co., Inc.,	York & Walnut Sts.,	Pottstown,	Montgomery.
Progress Paper Box Co.,	209 N. Second St.,	Philadelphia,	Philadelphia.
Quaker City Folding Box Co.,	Richmond & Brill Sts.,	Bridesburg,	Philadelphia.
Rankey Paper Box Co.,	335 Shaunee St.,	South Bethlehem,	Northampton.
Reading Ribbon Badge Co.,	11th & Spruce Sts.,	Reading,	Berks.
Rex & Co., D. J.,	Boyd & Locust Sts.,	Pittsburgh,	Allegheny.
Roggenburger's Sons, I.,	130 N. Third St.,	Philadelphia,	Philadelphia.
Royal-Pioneer Paper Box Manufacturing Co., Inc.	942 N. Third St.,	Philadelphia,	Philadelphia.
Ryan & Co., W. H.,		Allentown,	Lehigh.
Saul & Zang, Inc.,		Hazleton,	Luzerne.
Saul & Zang, Inc.,	West Market St.,	Schuylkill Haven,	Schuylkill.
Schmidt & Bro., Henry, Inc.,	321 New St.,	Philadelphia,	Philadelphia.
Schoettle & Co., Edwin J.,	533 N. 11th St.,	Philadelphia,	Philadelphia.
Schoettle Paper Box Co.,	Front & Laurel Sts.,	Philadelphia,	Philadelphia.
Service Paper Box Co.,	400 N. 12th St.,	Philadelphia,	Philadelphia.
Shawnee Paper Box Co.,	Downing St.,	Plymouth,	Luzerne.
Sommer & Co., H. B., Inc.,	831 Cherry St.,	Philadelphia,	Philadelphia.
Souders & Co., I. D.,	1021-27 Ridge Ave.,	Philadelphia,	Philadelphia.
Southwark Paper Box Co.,	2412 S. Sixth St.,	Philadelphia,	Philadelphia.
Sprowles, C. H.,	Frankford Ave. & Ruan St.	Frankford,	Philadelphia.
Standard Paper Box Manufacturing Co.	441-445 Pearl St.,	Reading,	Berks.
Stationers Novelty Co.,	1002 Pine St.,	Philadelphia,	Philadelphia.
Sterner, Allen W.,	922 W. Norwegian St.,	Pottsville,	Schuylkill.
Stine, W. F.,	Green St.,	Schuylkill Haven,	Schuylkill.
Swayza Adv. Co.,		Canton,	Bradford.
Thaley, G.,	2218 Race St.,	Philadelphia,	Philadelphia.
Tioga Paper Box Co.,	Hancock & Westmoreland Sts.	Philadelphia,	Philadelphia.
Tunick Bros. & Kaplan,	720-28 S. 11th St.,	Philadelphia,	Philadelphia.
United States Paper Box Co.,	537 N. Third St.,	Philadelphia,	Philadelphia.
Walkers Sons, A.,	1012 Grant Blvd.,	Pittsburgh,	Allegheny.
Wasser, Joseph,	1 Miller St.,	Pittsburgh,	Allegheny.
Weber & Co., David,	Cor. Fifth & Locust Sts.	Philadelphia,	Philadelphia.
Wegman & Mescrow Co.,	Sixth & Vine Sts.,	Philadelphia,	Philadelphia.
Weissman, A.,	935 N. Orianna St.,	Philadelphia,	Philadelphia.
Werner & Sons, E. G.,	240 Grape St.,	Reading,	Berks.
Whiting-Patterson Co., Inc.,	1101 Race St.,	Philadelphia,	Philadelphia.
Wieder, J. G.,		Macungie,	Lehigh.
Williamsport Paper Box & Printing Co.	Elmira & Bridge Sts.,	Williamsport,	Lycoming.
Wilson, Wyle T.,	1151 W. Third St.,	Philadelphia,	Philadelphia.
Wisner, Geo. E.,	217-219 Pine St.,	Lancaster,	Lancaster.
Woods Paper Box Co., H. H.,	15 Dasher St.,	Pittsburgh,	Allegheny.
York Paper Box Co.,	N. Queen St.,	York,	York.
Young & Keim,	307 Arch St.,	Philadelphia,	Philadelphia.
CARD CUTTING AND DESIGNING.			
Arlington Sample Book Co.,	435 Market St.,	Philadelphia,	Philadelphia.
Bittner & Souder,	2654 Howard St.,	Philadelphia,	Philadelphia.
Capper & Son, John,	2628 Mascher St.,	Philadelphia,	Philadelphia.
Cochran, David S.,	2023 N. Hannah St.,	Philadelphia,	Philadelphia.
Crescent Textile Supply Co.,	Trenton & Susquehanna Ave.	Philadelphia,	Philadelphia.
Davidson & Weyand,	2525 N. Second St.,	Philadelphia,	Philadelphia.
Fell Brothers,	34 N. Fifth St.,	Philadelphia,	Philadelphia.
Haaz, Ignatius,	404-12 Brown St.,	Philadelphia,	Philadelphia.
Hodgson, Walter W.,	315 W. Lehigh Ave.,	Philadelphia,	Philadelphia.
Lawton, Thomas L.,	Amber & Dauphin Sts.	Philadelphia,	Philadelphia.
Moniot & Co., A. D.	2061 Coral St.,	Philadelphia,	Philadelphia.
Price Co., The Thomas W.,	505 Ludlow St.,	Philadelphia,	Philadelphia.
Stephenson, A. E.,	2553 N. Second St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTROPLATING, ENGRAVING AND DIESINKING.			
American Bank Note Company,	410 Sansom St.,	Philadelphia,	Philadelphia.
American Engraving Co.,	Ninth & Walnut Sts.,	Philadelphia,	Philadelphia.
American Steel Plate Engraving Co.	711 Penn Ave.,	Pittsburgh,	Allegheny.
Atkins Plating Works, Wm. A.,	413 Cherry St.,	Philadelphia,	Philadelphia.
Bachmann, Eugene,	909 Sansom St.,	Philadelphia,	Philadelphia.
Bragdon, John C.,	711 Penn Ave.,	Pittsburgh,	Allegheny.
Butler, Thomas & Co., Ltd.,	25 N. Fourth St.,	Philadelphia,	Philadelphia.
Curley Company, J. B.,	723 Liberty Ave.,	Pittsburgh,	Allegheny.
Dittmar Eng. Co.,	814 Walnut St.,	Philadelphia,	Philadelphia.
Dunn Textile Engraving & Manufacturing Co.		Frankford,	Philadelphia.
Electric Tint Engraving Co., The.	1227-29 Race St.,	Philadelphia,	Philadelphia.
Elliott Co., The Chas. H.,	17th St. & Lehigh Ave.	Philadelphia,	Philadelphia.
Erie Electro Plating Works,	156 E. Eighth St.,	Erie,	Erie.
Erie Engraving Company,	162 E. Eighth St.,	Erie,	Erie.
Erie Metal Products Company,		Erie,	Erie.
Frank, Aug. C.,	732 Sansom St.,	Philadelphia,	Philadelphia.
George, Benj. F.,	508 Arch St.,	Philadelphia,	Philadelphia.
Gould-Wilhelm Engraving Co.,	44 N. Fourth St.,	Philadelphia,	Philadelphia.
Hague & Son, Walter E.,		Pittsburgh,	Allegheny.
Hall Company, The,	413-415 Wood St.,	Pittsburgh,	Allegheny.
Hall Gill Corporation,		Pittsburgh,	Allegheny.
Hammon, Johnson,	111 S. Eighth St.,	Philadelphia,	Philadelphia.
Herald Lithographing Co.,	505 French St.,	Erie,	Erie.
Himmod Engraving Co., The,	17 W. Seventh St.,	Erie,	Erie.
Howell-Melville Co., Inc.,	1223-25 Spring St.,	Philadelphia,	Philadelphia.
Huston Engraving Co., The,	34th & Paschall Ave.,	Philadelphia,	Philadelphia.
Industrial Engraving Company,	4 Hays Place,	Easton,	Northampton.
Jackson Plating Works, R. E.,	705 W. Dauphin St.,	Philadelphia,	Philadelphia.
Jefferson, Christopher D.,	25 N. Seventh St.,	Philadelphia,	Philadelphia.
Jones, Frank L.,	1517 Sansom St.,	Philadelphia,	Philadelphia.
Ludwig Electro Plating Works,	Lexington Ave.,	Pittsburgh,	Allegheny.
Ludwig Electro Plating Works,	East Reno St.,	Rochester,	Beaver.
McCarthy, John J.,	1011 Chestnut St.,	Philadelphia,	Philadelphia.
Meadows, John,	214 S. Twelfth St.,	Philadelphia,	Philadelphia.
Merwin Engraving Company,	1501 State St.,	Erie,	Erie.
Modern Engraving Co., Inc.,	619 Vine St.,	Philadelphia,	Philadelphia.
News Engraving Company,	1138 Capouse Ave.,	Scranton,	Lackawanna.
Ott Engraving Co.,	1021 Chestnut St.,	Philadelphia,	Philadelphia.
Passant Company, The,	1112 Sansom St.,	Philadelphia,	Philadelphia.
Peiffer Brothers,	333 Chestnut St.,	Philadelphia,	Philadelphia.
Penn Bros. & Mfg. Co.,	5715 Kirkwood St.,	Pittsburgh,	Allegheny.
Pennsylvania Electro Plating Co.	812 Noble St.,	Philadelphia,	Philadelphia.
Phoenix Engraving Co.,	Thaw Building,	Pittsburgh,	Allegheny.
Pietz, Adam,	1011 Chestnut St.,	Philadelphia,	Philadelphia.
Pittsburgh Electro Galvanizing Co.	2624-6 Smallman St.,	Pittsburgh,	Allegheny.
Rawsthorne, Robert,		Pittsburgh,	Allegheny.
Reliance Engraving Co.,		Pittsburgh,	Allegheny.
Republic Bank Note Co.,	2817 Forbes St.,	Pittsburgh,	Allegheny.
Ridley, Albert C.,	1716 Sansom St.,	Philadelphia,	Philadelphia,
Rodenbough, W. S.,	36 S. Seventh St.,	Philadelphia,	Philadelphia,
Rossberg & Snyder,	217 N. Tenth St.,	Philadelphia,	Philadelphia,
Salzmann & Hamlin,		Pittsburgh,	Allegheny.
Security Bank Note Co.,	223-27 Chestnut St.,	Philadelphia,	Philadelphia.
Southwark Plating Co.,	1633-35 Washington Ave.	Philadelphia,	Philadelphia.
Standard Plating Works,	267 N. George St.,	York,	York.
Stewart & Steen Co., The,	914 Walnut St.,	Philadelphia,	Philadelphia.
Stuetzer & Frizlen,	145 N. Seventh St.	Philadelphia,	Philadelphia.
Volk, Albert,	714 Sansom St.,	Philadelphia,	Philadelphia.
Weiss, Chas. W.,	524 Walnut St.,	Philadelphia,	Philadelphia.
Wessels, C. Harlan,	500 N. Second St.,	Philadelphia,	Philadelphia.
World War Record Company,	305 Otis Bldg., 16th & Sansom Sts.	Philadelphia,	Philadelphia.
Wright Company, E. A.,	2545 N. Broad St.,	Philadelphia,	Philadelphia.
Wright Gas Iron & Novelty Co.,	1301 W. Cumberland St.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LABELS AND TAGS			
Clark & Company,	1912 N. Third St.,	Philadelphia,	Philadelphia.
Denny Tag Co., The,		West Chester,	Chester.
Eastern Pin Ticket & Tag Co., Inc.	7th & Spruce Sts.,	Perkasie,	Bucks.
Fuller Label & Box Factory,	7-9 W. Canal St.,	Pittsburgh,	Allegheny.
Gifford Manufacturing Co., H. M.	925 Columbia Ave.,	Philadelphia,	Philadelphia.
Jarden Lithographing Co., The,	310-16 N. 11th St.,	Philadelphia,	Philadelphia.
Keystone Cap Company,		Lansdowne,	Delaware.
Keystone Tag Co.,		West Chester,	Chester.
Kjelgaard & Company, C. W.,		Galeton,	Potter.
McCourt Label Cabinet Co.,	42-54 Bennett St.,	Bradford,	McKean.
Reading Ribbon Badge Co.,	1100 Spruce St.,	Reading,	Berks.
Reyburn Manufacturing Co.,	Allegheny Ave. & 23d St.	Philadelphia,	Philadelphia.
Schneider & Co., C.,	308 N. Third St.,	Philadelphia,	Philadelphia.
Sterling Paper Box Company,	1314 Spring Garden St.	Pittsburgh,	Allegheny.
Strasburg Tag & Novelty Works.		Strasburg,	Lancaster.
Winona Label Co.,	440 Winona Ave.,	Germantown,	Philadelphia.
Wood Co., Thomas E.,	Penn Ave. & 3d St.,	Pittsburgh,	Allegheny.
PAPER GOODS—NOT SPECIFIED.			
Acme Paper Company,		Reading,	Berks.
Amboy Paper Co.,		Bridgeport,	Montgomery.
Analomink Paper Company,		North Water Gap,	Monroe.
Bare Paper Co., D. M.,		Roaring Spring,	Blair.
Bayless Manufacturing Co.,		Austin,	Potter.
Bicking Paper Manufacturing Co., S. Austin.	E. Lancaster Ave.,	East Downingtown,	Chester.
Brown & Son, James, Jr.,		Manayunk,	Philadelphia.
Carroll Lukens Paper Tube Co.,	459 N. Orianna St.,	Philadelphia,	Philadelphia.
Chester Paper Company,	7th & Glenwood Ave.,	Philadelphia,	Philadelphia.
Collins Manufacturing Co., A. M.	226-40 Columbia Ave.,	Philadelphia,	Philadelphia.
Columbia Paper Mills Co.,		Oakmont,	Allegheny.
Consumers Boxboard & Paper Co.		Lititz,	Lancaster.
Diamond Etate Fibre Co.,		Bridgeport	Montgomery.
Dill & Collins Co.,	140 N. Sixth St.,	Philadelphia,	Philadelphia.
Dyson Paper Board Co.,	Second & Vine Sts.,	Philadelphia,	Philadelphia.
Elliott & Company, B. K.,	126 Sixth St.,	Pittsburgh,	Allegheny.
Endura Manufacturing Co.,	63d & Eastwick Ave.,	Philadelphia,	Philadelphia.
Ferry Hallock Co.,	1819 N. Fifth St.,	Philadelphia,	Philadelphia.
Garfett Co., Edwin T.,	Providence Road,	Lansdowne,	Delaware.
Glatfelter Company, P. H.,		Spring Grove,	York.
Glen Mills Paper Company,	1006 Stephen Girard Bldg.	Philadelphia,	Philadelphia.
Guies Sons, James,		Downingtown,	Chester.
Hamilton & Sons, W. C.,		William Penn,	Montgomery.
Hammermill Paper Co.,	P. O. Box 700,	Erie,	Erie.
Hansell's Sons, J. M.,	142 Broad St.,	Philadelphia,	Philadelphia.
Hartung & Co., A.,	506-12 Race St.,	Philadelphia,	Philadelphia.
Hurlock Bros. Company,	3436-38 Market St.,	Philadelphia,	Philadelphia.
Keystone Paper Mills Co.,		Upper Darby,	Delaware.
Kress Box Company, F. J.,	2920-38 Liberty Ave.,	Pittsburgh,	Allegheny.
Lehigh Paper Mills, Inc.,		Pittston,	Luzerne.
Lysle, Wilson, Est.,		Landenburg,	Chester.
McDowell Paper Mills,	Main & Levering Sts.,	Manayunk,	Philadelphia.
Megargee Bros., Inc.,		Scranton,	Lackawanna.
Megargee Hare Paper Company,	12-14 S. Sixth St.,	Philadelphia,	Philadelphia.
Megargee Paper Mills,		Modena,	Chester.
Miller Paper Co., Frank P.,		East Downingtown,	Chester.
Moorhouse Paper Co., R. T.,	2655 Bridge St.,	Bridesburg,	Philadelphia.
Mt. Holly Paper Mills, Inc.,		Mt. Holly Springs,	Cumberland.
Mountain Paper Company,		Wilkes-Barre,	Luzerne.
National Decalcomania Co.,	240 N. Sixtieth St.,	Philadelphia,	Philadelphia.
New Castle Paper Mills,		New Castle,	Lawrence.
New York & Pennsylvania Co.,		Lock Haven,	Clinton.
Nixon Paper Co., M. & W. H.,		Manayunk,	Philadelphia.
Palmer, W. B.,		Doe Run,	Chester.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PAPER GOODS—NOT SPECIFIED—Continued.			
Paul, Hiram F.,	402 Sansom St.,	Philadelphia,	Philadelphia.
Peerless Manufacturing Co., The.		Norristown,	Montgomery.
Pennsylvania Board & Paper Co.	25th & Locust Sts.,	Philadelphia,	Philadelphia.
Perkiomen Paper Company,		Pennsburg,	Montgomery.
Philadelphia Wax Paper Co.,		Crum Creek,	Delaware.
Reading Paper Mills,		Reading,	Berks.
Reliance Shelf Paper Co.,	1304 N. Howard St.,	Philadelphia,	Philadelphia.
Rudolph & Son, Philip, Inc.,	Orianna & Willow Sts.	Philadelphia,	Philadelphia.
Ryan & Co., W. H.,		Allentown,	Lehigh.
Schmidt & Ault Paper Co.,	423 King's Mill Rd.,	York,	York.
Scott Paper Company,	7th & Glenwood Ave.,	Philadelphia,	Philadelphia.
Shryock Brothers,	924-28 Cherry St.,	Philadelphia,	Philadelphia.
Sinclair & Valentine Co.,	1106 Vine St.,	Philadelphia,	Philadelphia.
Springets Mill, The,	M. & P. & Plank Rd.,	York,	York.
Stulen & Son, John,	101 Market St.,	Pittsburgh,	Allegheny.
Swayza Advertising Co.,		Canton,	Bradford.
Tarentum Paper Mills,		Pittsburgh,	Allegheny.
Union Paper Mill Company,		Monongahela City,	Washington.
Union Paper Mills Manufacturing Co.	Main St.,	New Hope,	Bucks.
United States Paper Mills, Inc.,		Chambersburg,	Franklin.
West Virginia Pulp & Paper Co.		Williamsburg,	Blair.
Wyoming Valley Paper Mill,		Pittston,	Luzerne.
Yoder, I. C.,		Barto,	Montgomery.
York Haven Paper Co., The,		York Haven,	York.
PHOTO ENGRAVING			
Beck Engraving Co.,	620 Sansom St.,	Philadelphia,	Philadelphia.
Chestnut St., Engraving Co., Inc., The.	702 Chestnut St.,	Philadelphia,	Philadelphia.
Commercial Photo-Engraving Co.	Tenth & Arch Sts.,	Philadelphia,	Philadelphia.
Enterprise Engraving Co.,	815-17 Sansom St.,	Philadelphia,	Philadelphia.
Excelsior Engraving Co.,	42 Reed St.,	Reading,	Berks.
Franklin Photo Engraving House.	632 Chestnut St.,	Philadelphia,	Philadelphia.
Gatchel & Manning,	537 Chestnut St.,	Philadelphia,	Philadelphia.
Imperial Engraving Co.,	941 Liberty Ave.,	Pittsburgh,	Allegheny.
Industrial Engraving Co.,	4 Hay's Place,	Easton,	Montgomery.
Jefferson Photo Engraving Co.,	27 S. Seventh St.,	Philadelphia,	Philadelphia.
Levy, Max,	220 W. Roberts Ave.,	Germantown,	Philadelphia.
Liberty Engraving Co.,	612 Wood St.,	Pittsburgh,	Allegheny.
Modern Engraving Co., Inc.,	619 Vine St.,	Philadelphia,	Philadelphia.
Photo-Chromotype Engraving Co.	920 Race St.,	Philadelphia,	Philadelphia.
Phototype Engraving Co.,	147 N. Tenth St.,	Philadelphia,	Philadelphia.
Pittsburgh Photo-Engraving Co.	723 Liberty Ave.,	Pittsburgh,	Allegheny.
Pottsville Engraving Co., The,	215 N. Second St.,	Pottsville,	Schuylkill.
Publicity Engraving Co.,	525 Third Ave.,	Pittsburgh,	Allegheny.
Reading Engraving Co.,	604 Court St.,	Reading,	Berks.
Rembrandt Engraving Co., Inc.	140 N. Sixth St.,	Philadelphia,	Philadelphia.
Rodgers Engraving Co.,	1318 Arch St.,	Philadelphia,	Philadelphia.
Rogers Engraving Co., The,		Philadelphia,	Philadelphia.
Schappell & Co., Earl E.,	1617 Spring Garden St.	Philadelphia,	Philadelphia.
Standard Solar Print Co.,	1008 Race St.,	Philadelphia,	Philadelphia.
Valley Engraving Co.,	Lincoln St.,	Johnstown,	Cambria.
Weeks Photo Engraving Co.,	923 Sanson St.,	Philadelphia,	Philadelphia.
PRINTING AND PUBLISHING.			
Abel, Carson C.,	54 N. 13th St.,	Philadelphia,	Philadelphia.
Achey & Gorrecht,		Lancaster,	Lancaster.
Ackerman Printing Company,	4750 Liberty Ave.,	Pittsburgh,	Allegheny.
Acme Press, The,	15th & Wallace Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Acme Print Company, The,	320 N. Ninth St.,	Reading,	Berks.
Acton Co., Frank M.,	29 S. Seventh St.,	Philadelphia,	Philadelphia.
Adams, H. S.,		Frankford,	Philadelphia.
Adams County Independent,		Littlestown,	Adams.
Ad-Craft, Inc.,		Philadelphia,	Philadelphia.
Addison, C. R.,		Hatfield,	Montgomery.
Advance Argus Company,	236 Main St.,	Greenville,	Mercer.
Advance Printing Company,	Lincoln Ave.,	Leechburg,	Armstrong.
Advocate Printing Co.,		Dallastown,	York.
African Methodist Episcopal Church, Book Concern.	631 Pine St.,	Philadelphia,	Philadelphia.
Albion News, The,		Albion,	Erie.
Albright & Shenton,	204 N. Sixth St.,	Reading,	Berks.
Aldine Printing Co.,	1331 Fifth Ave.,	Pittsburgh.	Allegheny.
All Nations Printing Co.,	443 Third Ave.,	Pittsburgh,	Allegheny.
Allen, Wm. M.,	424 Memphis St	Philadelphia	Philadelphia.
Allen, Lane & Scott,	1211-13 Clover St.,	Philadelphia,	Philadelphia.
Altemus Company, Henry,	1326 Vine St.,	Philadelphia,	Philadelphia.
Altemus & Co., Inc.,	33 S. Fourth St.,	Philadelphia,	Philadelphia.
Althouse Publishing Company,	943 Green St.,	Reading,	Berks.
Altoona Times Co., The,	1113 Eleventh Ave.	Altoona,	Blair.
Altoona Tribune Co., The,	1110 Twelfth St.,	Altoona,	Blair.
Ambacher, Chas. F.,	529 Columbia Ave.,	Philadelphia,	Philadelphia.
Ambridge News-Herald,		Ambridge,	Beaver.
American Baptist Publication Society.	1701 Chestnut St.,	Philadelphia,	Philadelphia.
American Blue Printing Co.,	1222 Bessemer Bldg.,	Pittsburgh,	Allegheny.
American Printing Company,		Pittsburgh,	Allegheny.
American Printing Company,	Howard & Mason Aves.	York,	York.
American Publishing Co.,		Ligonier,	Westmoreland.
American Tribune, Jas. H. Kirchner.	31 W. Pine St.,	Mahanoy City,	Schuylkill.
Anchor Printing House,	312 Brodhead Ave.,	South Bethlehem,	Northampton.
Anderson & Co., Edward F.,	307 Diamond St.	Pittsburgh,	Allegheny.
Anderson & Grater,	930 Duquesne Way,	Pittsburgh,	Allegheny.
Anderson & Reber,		Pine Grove,	Schuylkill.
Anderson Publishing Co.,	239 Dock St.,	Philadelphia,	Philadelphia.
Anthony Printing Company,		Hanover,	York.
Anthracite Labor News,	108-10 W. Coal St.,	Shenandoah,	Schuylkill.
Anthracite Press, Inc., The,	248-50 Wyoming Ave.	Scranton,	Lackawanna.
Antos, Andrew J.,		Barnesboro,	Cambria.
Apollo Book Binding Co.,	1012 Elm St.,	Reading,	Berks.
Arch Street Printing House,	1018 Arch St.,	Philadelphia,	Philadelphia.
Archbald Citizen,		Archbald,	Lackawanna.
Architectural Service Corporation.	140 N. Sixth St.,	Philadelphia,	Philadelphia.
Ardmore Printing Company,	2 Cricket Ave.,	Ardmore,	Montgomery.
Ardon & Dixon,	404 All Nations Bank Bldg.	Pittsburgh,	Allegheny.
Argus, The,		Benton,	Columbia.
Arlington Printing Company,	301-03 Wood St.,	Pittsburgh,	Allegheny.
Armstrong, James M.,	718 Sansom St.,	Philadelphia,	Philadelphia.
Arnold, A. W.,	634 Washington St.,	Reading,	Berks.
Arsenal Printing Co.,	3153-55 Penn Ave.,	Pittsburgh,	Allegheny.
Art & Commercial Printers,	605 Phipps Power Bldg.	Pittsburgh,	Allegheny.
Art Print Shop, The,	1624 Vine St.,	Philadelphia,	Philadelphia.
Art Printing & Embossing Co.,	15th & Wallace Sts.	Philadelphia,	Philadelphia.
Ashby Printing Company,	423 State St.,	Erie,	Erie.
Ashland Daily News,		Ashland,	Schuylkill.
Atkinson Co., The, Wilmer,	230 S. Seventh St.,	Philadelphia,	Philadelphia.
Atkinson Erie Directory Co.,	1314 Peach St.,	Erie,	Erie.
Aughinbaugh Press.	46-48 N. Cameron St.,	Harrisburg,	Dauphin.
Aurand & Son,		Beaver Springs,	Snyder.
Austin-Keller-Damon Printing Co.	1216 Peach St.,	Erie,	Erie.
Automatic Printing & Stationery Co.	826 Arch St.,	Philadelphia,	Philadelphia.
Avondale Herald, The,		Avondale,	Chester.
Ayer & Son, N. W.,	300-308 Chestnut St.,	Philadelphia,	Philadelphia.
Babcock, J. W.,	22 Webster St.,	Bradford,	McKean.
Baker, Ralph,	14-16 E. Mine St.,	Hazleton,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Baker Printing Co., The,	4817 Penn St.,	Frankford,	Philadelphia.
Balsbach & Robb,		Bellwood,	Blair.
Baltrusaites, Joseph,	2029 Fifth Ave.,	Pittsburgh,	Allegheny.
Bangor Daily News,		Bangor,	Northampton.
Barclay & Son, J. D.,	1515 Sansom St.,	Philadelphia,	Philadelphia.
Bard, Silas E.,		Denver,	Lancaster.
Bardman, I. H.,		Schwenksville,	Montgomery.
Barnes, W. H.,	1 Barker Place,	Pittsburgh,	Allegheny.
Barnesboro Eagle Printing Co.,		Barnesboro,	Cambria.
Barnsdall Printing Co.,	14 Chambers St.,	Bradford,	McKean.
Barr, B. Frank,	808 Chestnut St.,	Altoona,	Blair.
Barrett, William,	10 N. Church St.,	West Chester,	Chester.
Barrie's Sons, George,	1313 Walnut St.,	Philadelphia,	Philadelphia.
Bartow, H. P.,	612 New Market St.,	Chester,	Delaware.
Bastian, Edgar H.,	31 N. Fourth St.,	Philadelphia,	Philadelphia.
Bates Company, James S.,	144 N. Twelfth St.,	Philadelphia,	Philadelphia.
Baugert & Sons, Chas. J.,		DuBois,	Clearfield.
Baugh, Philander V.,	Jefferson & Duval Sts.	Philadelphia,	Philadelphia.
Baumgarten Printing Co., The,	S. Main & Walbridge Sts.	Pittsburgh,	Allegheny.
Baur & Son, R.,	20 N. State St.,	Wilkes-Barre,	Luzerne.
Bausman, Joseph E.,	542 E. Girard Ave.,	Philadelphia,	Philadelphia.
Beam, Walter H.,	34 S. Sixteenth St.,	Philadelphia,	Philadelphia.
Beaver, I. M.,	123 N. Sixth St.,	Reading,	Berks.
Beaver Falls Review, The,		Beaver Falls,	Beaver.
Beaver Printing C.,	Packard Ave.,	Greenville,	Mercer.
Beaver Valley Labor News Co.,		Beaver,	Beaver.
Beckman, Caroline V.,	310-16 N. 11th St.,	Philadelphia,	Philadelphia.
Beggs Brothers, The,		Confluence,	Somerset.
Benshoff Printing Co.,	107 Franklin Bldg.,	Johnstown,	Cambria.
Berger Brothers,	2323 N. Seventh St.,	Philadelphia,	Philadelphia.
Berkemeyer, Charles M.,		Sellersville,	Bucks.
Berkemeyer, Keck & Company,	844 Hamilton St.,	Allentown,	Lehigh.
Berlin Print Shop, The,	2133 N. Fifth St.,	Philadelphia,	Philadelphia.
Berlin Publishing Company,		Berlin,	Somerset.
Berliner Printery,	203 N. Third St.,	Philadelphia,	Philadelphia.
Berry Brothers,		Homer City,	Indiana.
Bertram Co., The,	1310 Arch St.,	Philadelphia,	Philadelphia.
Berwick Printery,	129 W. Front St.,	Berwick,	Columbia.
Bessemer Printing Company,	Main St.,	Greenville,	Mercer.
Bethlehem's Globe Publishing Co.	4th St. & Brodhead Ave.	South Bethlehem,	Northampton.
Bethlehem Printing Co.,	144 S. Main St.,	Bethlehem,	Northampton.
Biddle Corporation,	234 S. Eighth St.,	Philadelphia,	Philadelphia.
Biddle Press, The,	210 W. Washington Square.	Philadelphia,	Philadelphia.
Bieble, John B.,	60 Public Square,	Wilkes-Barre,	Luzerne.
Binder, William J.,		Pottstown,	Montgomery.
Bingham Company, The,	139 N. Juniper St.,	Philadelphia,	Philadelphia.
Bisel Co., The George T.,	724 Sansom St.,	Philadelphia,	Philadelphia.
Black, Henry V.,		Huntingdon,	Huntingdon.
Black, "The Printer,"	6000 Thompson St.,	Philadelphia,	Philadelphia.
Blair Company, The,	404 Bendley Bldg.,	Pittsburgh,	Allegheny.
Blair & Son, C. J.,	1125-27 N. Third St.,	Harrisburg,	Dauphin.
Blairsville Printing Co.,		Blairsville,	Indiana.
Blank, Louis,	2249 Germantown Ave.	Philadelphia,	Philadelphia.
Bletcher-Anchors Co., The,	603 Gazette Times Bldg.	Pittsburgh,	Allegheny.
Blizzard Publishing Company		Oil City,	Venango.
Bloomquist, F. J.,	74 Fraley St.,	Kane,	McKean.
Blossburg Herald,	Hannibal St.,	Blossburg,	Tioga.
Blue Label Press,	111 N. Sixth St.,	Reading,	Berks.
Blue Print Shop, The,	1520-22 Sansom St.,	Philadelphia,	Philadelphia.
Blumhard Blue Paper Co,	38 S. Sixth St.,	Philadelphia,	Philadelphia.
Boczkowski Co., W. D.,	337-339 W. South St.,	Mahanoy City,	Schuylkill.
Bollman & Kohler,	39 S. 14th St.,	Pittsburgh,	Allegheny.
Bonnage, Wm. H.,	1508 Seventh Ave.,	Beaver Falls,	Beaver.
Borland & Co., John S.,	530 Duquesne Way	Pittsburgh,	Allegheny.
Borough Press, The,	Post Office Bldg.,	Darby,	Delaware.
Boswell News,		Boswell,	Somerset.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Bowers Printing Co.,	870 N. 11th St.,	Philadelphia,	Philadelphia.
Bowman, C. M.,	908-10 Cumberland St.	Lebanon,	Lebanon.
Boyd Co., W. H.,	634 Penn St.,	Reading,	Berks.
Boyer Printing Co., R. J.,		Lebanon,	Lebanon.
Braceland Brothers,	225 S. Fifth St.,	Philadelphia,	Philadelphia.
Braddock Daily News Publishing Co.	412-14 John St.,	Braddock,	Allegheny.
Bradford Press, Inc.,	22d & Market Sts.,	Philadelphia,	Philadelphia.
Bradford Printing Co.,	6 Newell Court,	Bradford,	McKean.
Bradford Star, The,	Bridge St.,	Towanda,	Bradford.
Bradley Brothers,	200 S. Tenth St.,	Philadelphia,	Philadelphia.
Bradley Printing Co	1214 Sansom St.,	Philadelphia,	Philadelphia.
Braggins Printing Co.,	150 W. 12th St.,	Erie,	Erie.
Brandt, Geo. C.,	861 Third Ave.,	Freedom,	Beaver.
Brandt Print Shop,	15 S. Market St.,	Mechanicsburg,	Cumberland.
Bratstvo Publishers & Printers,	11 North St.,	Wilkes-Barre,	Luzerne.
Brecht Printing Co., The,	20 N. Queen St.,	Lancaster,	Lancaster.
Brennar, R. G.,	114 N. Sixth St.,	Philadelphia,	Philadelphia.
Breuker & Kessler Co.,	701-09 Arch St.,	Philadelphia,	Philadelphia.
Brindle Printing Co.,	Apple Way,	New Castle,	Lawrence.
Brinton's Sons, H. L.,	20 S. Third St.,	Oxford,	Chester.
Bristol Printing Co.,	206-08 Mill St.,	Bristol,	Bucks.
Brockway Printing Co.,	Main St.,	Brockwayville,	Jefferson.
Brodhead Printing Co.,	209 S. Jefferson St.,	Kittanning,	Armstrong.
Bromley & Co., G. W.	147 N. Fifth St.,	Philadelphia,	Philadelphia.
Bronenberg's Printing House,	219 Vine St.,	Philadelphia,	Philadelphia.
Brookville Republican,		Brookville,	Jefferson.
Brough Printing House,	2808 Bridge St.,	Philadelphia,	Philadelphia.
Brown & Brown,	46-48 N. Seventh St.,	Philadelphia,	Philadelphia.
Brownfield Printing Co., T. N.,	139½ Bridge St.	Scottdale,	Westmoreland.
Brownsville Publishing Co.,		Brownsville,	Fayette.
Brugler, Chas. E. & R. A.,		Knoxville,	Tioga.
Bryson, Edward E.,	812 Winter St.,	Philadelphia,	Philadelphia.
Buch, Frank J.,	Broad St.,	Lititz,	Lancaster.
Buchanan Co., George H.,	420 Sansom St.,	Philadelphia,	Philadelphia.
Buchanan & Son, John A.,	833 Arch St.,	Philadelphia,	Philadelphia.
Bucher Co., H. C.,		Honey Brook,	Chester.
Building News Publishing Co.,	824 Berry Bldg., 16th & Chestnut Sts.	Philadelphia,	Philadelphia.
Bulletin Publishing Co.,		Dillsburg	York.
Burbank & Co., Inc., S. H.,	147 N. Tenth St.,	Philadelphia,	Philadelphia.
Burgiern, George,	315 52d St.,	Pittsburgh,	Allegheny.
Burns, George J.,	3332 Market St.,	Philadelphia,	Philadelphia.
Butler County Record, The,	115 W. Cunningham St.	Butler,	Butler.
Butler Herald, The,		Butler,	Butler.
Butterfly Press,	1233 Arch St.,	Philadelphia,	Philadelphia.
Byren & Weil, Inc.,	Keiths Theatre,	Philadelphia,	Philadelphia.
Cable, Ada,	20 Kennedy St.,	Bradford,	McKean.
Call, The,		Schuylkill Haven,	Schuylkill.
Call Publishing Co.,	27 S. Sixth St.,	Allentown,	Lehigh.
Calvin Brothers,	1442 W. Passyunk Ave.	Philadelphia,	Philadelphia.
Cambria Freeman,		Ebensburg,	Cambria.
Cambria Press,	2875 Lee St.,	Philadelphia,	Philadelphia.
Cambria Tribune Publishing Co.		Ebensburg,	Cambria.
Cameron County Press,	Fourth St.,	Emporium,	Cameron.
Campbell, Samuel, Jr.,	406 N. Tenth St.,	Philadelphia,	Philadelphia.
Campion & Co., Inc.,		Philadelphia,	Philadelphia.
Canton Sentinel, The,		Canton,	Bradford.
Caporaso, James D.,	Box G,	Pen Argyl,	Northampton.
Carbon Advocate, The,		Lehighton,	Carbon.
Carlin Brothers,	916 Filbert St.,	Philadelphia,	Philadelphia.
Carlisle Printing Co.,	53 W. High St	Carlisle,	Cumberland.
Carnegie Signal-Item, The,	18 E. Main Ave.,	Carnegie,	Allegheny.
Carnegie Union,	144 E. Main St	Carnegie,	Allegheny.
Carp's Creators,		Philadelphia,	Philadelphia.
Carrell, J. P.,	318 Ferry St.,	Easton,	Northampton.
Carsen, T. D.,	5520 Germantown Ave.	Germantown,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Carson Press, The,	108 Smithfield St.,	Pittsburgh,	Allegheny.
Carwardine, Ernest E.,	Cresson & Sunnyside Ave.	Philadelphia,	Philadelphia.
Caslon Press, The,		Waynesboro,	Franklin.
Castle & Heilman,	27 N. Second St.,	Philadelphia,	Philadelphia.
Catawissa News Item,		Catawissa,	Columbia.
Catholic Publishing Co., The,	14 Wood St.,	Pittsburgh,	Allegheny.
Catholic Standard & Times Publishing Co., The.	610 S. Washington Square.	Philadelphia,	Philadelphia.
Cement News, The,	1244 Main St.,	Northampton,	Northampton.
Central News, The,		Perkasie,	Bucks.
Central Publishing House and Book Store.	329 Market St.,	Harrisburg,	Dauphin.
Centre Democrat, The,	High St.,	Bellefonte,	Centre.
Century Print Shop,	5334 Market St.,	Philadelphia,	Philadelphia.
Century Printing Concern of Philadelphia, The.	720 Sansom St.,	Philadelphia,	Philadelphia.
Challinor-Dunker Co.,	77 S. 13th St.,	Pittsburgh,	Allegheny.
Chambers, Frank V.,	210-12 N. 13th St.,	Philadelphia,	Philadelphia.
Chartiers Valley Mirror,		Crafton,	Allegheny.
Chemical Publishing Co., The,	N. Third St.,	Easton,	Northampton.
Chester Times,	418 Market St.,	Chester,	Delaware.
Chew & Asnip Co.,	225 S. Fifth St.,	Philadelphia,	Philadelphia.
Chilton Company,	Market & 49th Sts.,	Philadelphia,	Philadelphia.
Christine Printing House,	2421 Frankford Ave.,	Philadelphia,	Philadelphia.
Chronicle & News Publishing Co.	12 S. Seventh St.,	Allentown,	Lehigh.
Citizen Printing Co., The,	309-11 S. McKean St.,	Butler,	Butler.
Citizen Printing & Publishing Co.	699 Merchant St.,	Ambridge,	Beaver.
Citizen Publishing Co., The,	801 Main St.,	Honesdale,	Wayne.
City Mission Publishing Co., The.	128 Collins Ave.,	Pittsburgh,	Allegheny.
Clarion Democrat, The,	645 Main St.,	Clarion,	Clarion.
Clarion Printing House,	143 E. Main St.,	New Holland,	Lancaster.
Clarion Printing & Publishing Co.	12 Fifth Ave.,	Clarion,	Clarion.
Clark, Perry C.,	22 Public Square,	Wilkes-Barre,	Luzerne.
Clark Co., John C.,	230 Dock St.,	Philadelphia,	Philadelphia.
Clark-Peoples Printing Co.,	138 Wyoming Ave.,	Scranton,	Lackawanna.
Clark Printing & Mfg. Co., The,		Lock Haven,	Clinton.
Clearfield Republican Jno. F. Short, Prop.		Clearfield,	Clearfield.
Clerics Shop,	221 W. Spring St.,	Titusville,	Crawford.
Clover Press,	146 S. Fourth St.,	Columbia,	Lancaster.
Clymer, W. M.,		Philadelphia,	Philadelphia.
Coal Trade Publishing Co.,	926 Park Bldg.,	Pittsburgh,	Allegheny.
Coalport Standard,		Coalport,	Clearfield.
Coatesville Record Publishing Co.	202 Main St.,	Coatesville,	Chester.
Cochranton Times, The,		Cochranton,	Crawford.
Colcord, M. J.,	E. Second St.,	Coudersport,	Potter.
Colgan, Kieran I.,	41 N. Seventh St.,	Philadelphia,	Philadelphia.
Collins & Co.,	628 Chestnut St.,	Philadelphia,	Philadelphia.
Colonial Press, The	506-12 Race St.,	Philadelphia,	Philadelphia.
Colonial Printing Co.,	646 Main St.,	Johnstown,	Cambria.
Commercial List Publishing Co.	241 Dock St.,	Philadelphia,	Philadelphia.
Commercial Printing House,	17 N. Prince St.,	Lancaster,	Lancaster.
Commercial Printing Co.,	415 Linden St.,	Scranton,	Lackawanna.
Commoner Publishing Co.,	304 Penn Ave.,	Pittsburgh,	Allegheny.
Conemaugh Printing Company,	341 Greeve St.,	Conemaugh,	Cambria.
Conestoga Publishing Co.,	227-31 N. Cherry St.,	Lancaster,	Lancaster.
Conn, John A.,	2015 N. Front St.,	Philadelphia,	Philadelphia.
Conn & Slote,	311 W. Grant St.,	Lancaster,	Lancaster.
Connell Co., P. R.,	209 Seventh St.,	Pittsburgh,	Allegheny.
Connellsville Publishing Co.,	122 E. Crawford Ave.,	Connellsville,	Fayette.
Connor, M. C.,	10 Vine St.,	Sharon,	Mercer.
Continental Press,	111 Locust St.,	Philadelphia,	Philadelphia.
Continental Printing Co.,	302 N. Broad St.,	Philadelphia,	Philadelphia.
Coons, R. J.,		Orbisonia,	Huntingdon.
Cooper & Son, Thomas V.,	212 W. State St.,	Media,	Delaware.
Co-Operative Publishing Co.,	20-24 East St.,	Coaldale,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Corry Evening Journal,		Corry,	Erie.
Cosmopolite Herald, The,		Girard,	Erie.
Cossart & Co., John H.,	214 Church St.,	Philadelphia,	Philadelphia.
Courier Co., The,		Connellsville,	Fayette.
Courier-Herald Publishing Co.,	176 S. Main St.,	Wilkes-Barre,	Luzerne.
Covington Sun,		Covington,	Tioga.
Cowles & Son, D. B.,	345 Lycoming St.,	Williamsport,	Lycoming.
Cox & Mason,	1524 Sansom St.,	Philadelphia,	Philadelphia.
Craig, Finley & Co.,	137-39 N. 12th St.,	Philadelphia,	Philadelphia.
Cramer Printing & Publishing Co.		Crafton,	Allegheny.
Crawford, Robert	23 N. Sixth St.,	Philadelphia,	Philadelphia.
Crescent Press, The,	138 Ninth St.,	Pittsburgh,	Allegheny.
Cresson Publishing Co., The,		Cresson,	Cambria.
Crist, W. E.,	326 Locust St	Columbia,	Lancaster.
Crown Printing Co.,	435 Market St.,	Philadelphia,	Philadelphia.
Cunningham & Co.,	Laurel & Willow Sts.,	Williamsport,	Lycoming.
Curtis Publishing Co.,	Independent Square,	Philadelphia,	Philadelphia.
Curwensville Herald,	202 State St.,	Curwensville,	Clearfield.
Daily Independent, The,	48 Sixth St.,	Monessen,	Westmoreland.
Daily Leader, The,	15 W. Washington St.	Corry,	Erie.
Daily Local News of West Chester.	12 S. High St.,	West Chester,	Chester.
Daily News,	44 W. Third St.,	Mt. Carmel,	Northumberland.
Daily News, The,		Mauch Chunk,	Carbon.
Daily News Publishing Co.,	508 Walnut St.,	McKeesport,	Allegheny.
Daily Publishing Co.,	Centre St.,	Sunbury,	Northumberland
Daily Times, The,	25 Race St.,	Mauch Chunk,	Carbon.
Daily Times Company, The,	570 Third St.,	Beaver,	Beaver.
Daily & Weekly Journal,		Philipsburg,	Centre.
Dale, George,		West Chester,	Chester.
Dambly's Estate, A. E.,		Skippack,	Montgomery.
Dando Printing & Publishing Co.	34 S. Third St.,	Philadelphia,	Philadelphia.
Davis Company, F. A.,	1914 Cherry St.,	Philadelphia,	Philadelphia.
Davis Mfg. Co., H. G.,	1717-19 Gillingham St.	Philadelphia,	Philadelphia.
Davis Printing Co.,	415-21 Linden St.,	Scranton,	Lackawanna.
Davis & Sons, T. C.	506-512 Race St.,	Philadelphia,	Philadelphia.
Davis & Warde,	1st Ave. & Ross St.,	Pittsburgh,	Allegheny.
Dayton News,		Dayton,	Armstrong.
Deibert Press, The,	10 N. 13th St.,	Philadelphia,	Philadelphia.
Deist, Adam,	440 W. Dauphin St.,	Philadelphia,	Philadelphia.
Deitz Co., Charles A.,	113 N. Sixth St.,	Philadelphia,	Philadelphia.
Delaware Co. Democrat,	714 Welsh St.,	Chester,	Delaware.
Delaware County Record,		Media,	Elk.
Democrat Publishing Co., Inc.,	25 N. Apple Way,	New Castle,	Lawrence.
Democrat Publishing Co.,	6th & Linden Sts.	Allentown,	Lehigh.
Democrat Publishing Co.,		Mercer,	Mercer.
Deputy Bros. Co.,	63d & Dicks Ave.,	Philadelphia,	Philadelphia.
Dermitt Printing Co.,	530 Duquesne Way,	Pittsburgh,	Allegheny.
Derrick Publishing Co., The,	5-7 Centre St.,	Oil City,	Venango.
Deuel, Herbert,	202 Race St.,	Philadelphia,	Philadelphia.
Devine Printing Co.,	1026-28 Filbert St.,	Philadelphia,	Philadelphia.
Dibler, A. Park,	727 Talbot Ave.,	Braddock,	Allegheny.
Direct Advertising Co.,		Erie,	Erie.
Dispatch Printery, The,	113 Bridge St.,	Catasauqua,	Lehigh.
Dispatch Printing Co., The,	324-328 Ninth St.,	New Kensington,	Westmoreland.
Dispatch Printing & Engraving Co.	31 N. Park Row,	Erie,	Erie.
Dispatch Publishing Co., The,	528 Smithfield St.,	Pittsburgh,	Allegheny.
Dispatch Publishing Co., The,	15-17 E. Philadelphia St.	York,	York.
Dobelbower, James,	29 S. Sixth St.,	Philadelphia,	Philadelphia.
Dominick De Benedictis,	121 N. 13th St.,	Philadelphia,	Philadelphia.
Donaghy, Thomas J.,	703 S. 20th St.,	Philadelphia,	Philadelphia.
Donore American Publishing Co.	Third St. & McKean Ave.	Donora,	Washington.
Doolittle Company, Wm. H.,	112-114 N. 12th St.,	Philadelphia,	Philadelphia.
Dorman, William J.,	701-709 Arch St.,	Philadelphia,	Philadelphia.
Dougherty, Chas. A.,	109 Cedar St.,	Bristol,	Bucks.
Downingtown Publishing Co.,		East Downingtown,	Chester.
Doylestown Publishing Co.,		Doylestown,	Bucks.
Dravo, Harry S.,	605 Walnut St.,	McKeesport,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
DuBois Daily Express Co.,		DuBois,	Clearfield.
Dukes, George,	1020 Arch St.,	Philadelphia,	Philadelphia.
Duncannon Record,		Duncannon,	Perry.
Dunlap Printing Co.,	1315-29 Cherry St.,	Philadelphia,	Philadelphia.
Dunmire Co., H. C.,	1011-13 Green Ave.,	Altoona,	Blair.
Duquesne Times Publishing Co.,	N. First St.,	Duquesne,	Allegheny.
Duross & Co., Joseph P.,	116 S. Sixth St.,	Philadelphia,	Philadelphia.
Eagle Printing Co.,		Butler,	Butler.
Eagle Printing Co.,		Sharon,	Mercer.
Eagle Printing House,		Eldred,	McKean.
Eagle Printing House,	1024 Race St.,	Philadelphia,	Philadelphia.
Eakins, Palmer & Harrar, Inc.,	112-114 N. 12th St.,	Philadelphia,	Philadelphia.
Earley Printing House,		Carlisle,	Cumberland.
East Berlin News,		East Berlin,	Adams.
East Brady Review,		East Brady,	Clarion.
East End Print Shop,	1524 Derry St.,	Harrisburg,	Dauphin.
Eastern Specialty Mfg. Co.,	1553 Dickson Ave.,	Scranton,	Lackawanna.
Easton Journal, The,	234 Church St.,	Easton,	Northampton.
Easton Printing Co.,	3d & Washington Sts.,	Easton,	Northampton.
Easton Publishing Co.,		Easton,	Northampton.
Eaton, Charles J.,	119 N. Sixth St.,	Philadelphia,	Philadelphia.
Eberle, Ewens & Co.,	210 Third Ave.,	Pittsburgh,	Allegheny.
Ebert Co., Otto H.,	2707 N. Broad St.,	Philadelphia,	Philadelphia.
Echo-Pilot Co., The,	17 W. Baltimore St.,	Greencastle,	Franklin.
Eckhardt, J. H.,	402 Race St.,	Philadelphia,	Philadelphia.
Economical Printing Co.,	1015 Webster Ave.,	Pittsburgh,	Allegheny.
Eddowes & Co., H.,	806 Race St.,	Philadelphia,	Philadelphia.
Edkins Brothers,	1604 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Eibel's Print Shop,	6303 Broad St.,	Pittsburgh,	Allegheny.
Eise Printing Co.,	227 Sycamore St.,	New Castle,	Lawrence.
Eisenhart, John H.,	100 S. Market St.,	Shamokin,	Northumberland.
Eisenhuth, J. M.,	120 S. 60th St.,	Philadelphia,	Philadelphia.
Electric Blue Printing Co.,	26 N. Second St.,	Reading,	Berks.
Electric Printery,	N. McKean St.,	Kittanning,	Armstrong.
Electric Printing Co.,		Lock Haven,	Clinton.
Electric Printing Co.,	143 N. Seventh St.,	Philadelphia,	Philadelphia.
Elite Press,	1413 Filbert St.,	Philadelphia,	Philadelphia.
Elizabeth Herald Publishing Co.	Plum & First Sts.,	Elizabeth,	Allegheny.
Elizabethtown Herald,		Elizabethtown,	Lancaster.
Elizabethville Echo, The,		Elizabethville,	Dauphin.
Elk Printing Co.,		Black Lick,	Indiana.
Elkland Journal,		Elkland,	Tioga.
Elliott & Mallery,	515 Cuthbert St.,	Philadelphia,	Philadelphia.
Ellis, William J.,		Morrisville,	Bucks.
Ellis, William J.,		Hulmeville,	Bucks.
Ellwood Citizen, The,		Ellwood City,	Lawrence.
Elwell & Son, Geo. E.,	40 W. Second St.,	Bloomsburg,	Columbia.
Embosotype Co., The,	614 Penn Ave.,	Pittsburgh,	Allegheny.
Emery Co., Benjamin F.,	1206 Race St.,	Philadelphia,	Philadelphia.
Emmert, M. H.,	4054½ Lancaster Ave.,	Philadelphia,	Philadelphia.
Emporium Independent,	408 Broad St.,	Emporium,	Cameron.
Energetic Printing Co.,	331 Arch St.,	Philadelphia,	Philadelphia.
Englert Co., F.,	Bindley Bldg., 7th & Grant St.	Pittsburgh,	Allegheny.
Entelins & Son, C. W.,		Northumberland,	Northumberland.
Enterprise Printing Co.,	Penn Ave. & Hay St.,	Wilkinsburg,	Allegheny.
Enterprise Printing Co.,	312 Weldon St.,	Latrobe,	Westmoreland.
Enterprise Printing House,		St. Marys,	Elk.
Enterprise Printing & Publishing Co.		Burgettstown,	Washington.
Enterprise Publishing Co.,	275 Main St.,	Cambridge Springs,	Cumberland.
Ephrata Reporter Printing House.		Ephrata,	Lancaster.
Era Publishing Co.,	15 Exchange Place,	Bradford,	McKean.
Erie Lithograph Co.,	8th & Perry Sts.,	Erie,	Erie.
Erie Lithographing & Printing Co.	10-28 W. Fourth St.,	Erie,	Erie.
Erie Printing Co.,	1314 Peach St.,	Erie,	Erie.
Erie Tageblatt Publishing Co.,	525 French St.,	Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Eschenbach Brothers,	2 Hay's Place,	Easton,	Northampton.
Eschenbach Printing Co.,	207 Church St.,	Easton,	Northampton.
Eslen Printing House,	2005 E. Susquehanna Ave.	Philadelphia,	Philadelphia.
Etchells, Edward M,	1800 S. Bancroft St.,	Philadelphia,	Philadelphia.
Eureka Printing House,	1309 Sansom St.,	Philadelphia,	Philadelphia.
Eureka Printing Press,	316 Barbadoes St.,	Norristown,	Montgomery.
Eureka Specialty Printing Co.,	530 Electric St.,	Scranton,	Lackawanna.
Evans Printing Co.,		Scranton,	Lackawanna.
Evening Bulletin, The,	City Hall Square,	Philadelphia,	Philadelphia.
Evening Chronicle,	110 S. Centre St.,	Pottsville,	Schuylkill.
Evening Courier, The,	16 Hunter St.,	Tamaqua,	Schuylkill.
Evening Herald Publishing Co.,		Donora,	Washington.
Evening Leader, The,	15-17-19 Mary St.,	Carbondale,	Lackawanna.
Evening News, The,		Athens,	Bradford.
Evening News, The,	5 N. Main St.,	Wilkes-Barre,	Luzerne.
Evening News Printing Co.,	News Square,	Franklin,	Venango.
Evening Sun Co.,		Hanover,	York.
Everitt, Chas. L.,	206 Chancellor St.,	Philadelphia,	Philadelphia.
Everybodys Poultry Magazine Publishing Co.		Hanover,	York.
Exclusive Company,		Philadelphia,	Philadelphia.
Express Printing Co.,	22 E. Main St.,	Lititz,	Lancaster.
Fabian, Stephen,	201 W. Main St.,	Connellsville,	Fayette.
Fac-Simile Place,	35 Laning Bldg.,	Wilkes-Barre,	Luzerne.
Faesig, Frank J.,	32 Penn Square,	Lancaster,	Lancaster.
Fahey & Company,	25 Shingiss St.,	Pittsburgh,	Allegheny.
Farrell Publishing Co., The,	Haywood & S. Lee Ave.	Farrell,	Mercer.
Farrell Sentinel,	316 Idaho St.,	Farrell,	Mercer.
Farwell, W. H.,		Uniontown,	Fayette.
Faust Printing Co., The,		Reading,	Berks.
Faxon Co., The A. A.,	107 N. Marshall St.,	Philadelphia,	Philadelphia.
Fayette Publishing Co., The,	50 E. Main St.	Uniontown,	Fayette.
Federal Printing & Binding Co.,	1126 E. Ohio St.,	Pittsburgh,	Allegheny.
Feeser, J. M.,		Littlestown,	Adams.
Fein, Morris,	212 Vine St.,	Philadelphia,	Philadelphia.
Feist Printing Co.,	109 Susquehanna St.,	White Haven,	Luzerne.
Feister-Owen Press, Inc.,	Columbia Ave. at 6th St.	Philadelphia,	Philadelphia.
Fell Co., Wm. F.,	1315 Cherry St.,	Philadelphia,	Philadelphia.
Felmley Printing Co., The,		Tarentum,	Allegheny.
Fenton Label Co.,	9th & Thompson Sts.,	Philadelphia,	Philadelphia.
Ferguson Co., George S.,	15 N. Seventh St.,	Philadelphia,	Philadelphia.
Ferriday Paper Box Co.,	101-7 N. Cameron St.,	Harrisburg,	Dauphin.
Ferris & Leach,	29 S. Seventh St.,	Philadelphia,	Philadelphia.
Fertig, R. A.,	22 S. Centre St.,	Pottsville,	Schuylkill.
Financial Statistics Corporation.		Scranton,	Lackawanna.
Fink Sons, Louis,	56 N. Seventh St.,	Philadelphia,	Philadelphia.
First Ward News,	1801 S. Seventh St.,	Philadelphia,	Philadelphia.
Fischer & Faeth,	1628 Penn Ave.,	Pittsburgh,	Allegheny.
Fisher, Melvin,	29 W. Market St.,	York,	York.
Fitzmaurice, W. J.,	734 Sansom St.,	Philadelphia,	Philadelphia.
Flatt & Brother, Wm. O.,	722 Washington St.,	Reading,	Berks.
Fleming, Geo. A.,		Mercersburg,	Franklin.
Flew & Fetterolf,	5954 Germantown Ave.	Germantown,	Philadelphia.
Folwell Printing House,	35 N. 11th St.,	Philadelphia,	Philadelphia.
Ford & Tracey,	117 S. 11th St.,	Philadelphia,	Philadelphia.
Forest City News,		Forest City,	Susquehanna.
Forest Republican,	Elm St.,	Tionesta,	Forest.
Forman, S. L.,	10th & Arch Sts.,	Philadelphia,	Philadelphia.
Forsythe, R. L.,	530 Duquesne Way,	Pittsburgh,	Allegheny.
Fort Pitt Lithographing Co.,	701-3 Forbes St.,	Pittsburgh,	Allegheny.
Fosnot & Son, H. J.,	9-13 S. Dorcas St.,	Lewistown,	Mifflin.
Fosnot & Son, Lew. C.,	Main St.,	Watsontown,	Northumberland.
Franklin Printing Co., The,	134 Wunder St.,	Reading,	Berks.
Franklin Printing Co.,	514-20 Ludlow St.,	Philadelphia,	Philadelphia.
Franklin Repository,	66 N. Main St.,	Chambersburg,	Franklin.
Fredericktown Chronicle,		Fredericktown,	Washington.
Free Press, The,	North St.,	Minersville,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Free Press Publishing Co.,	16-24 S. Bank St.,	Easton,	Northampton.
Freeburg Weekly Courier,		Freeburg,	Snyder.
Freed, S. B.,	12 S. Fourth St.,	Philadelphia,	Philadelphia.
Freed & Swift,	4303 N. 18th St.,	Philadelphia,	Philadelphia.
Friday Evening Call, The,	64 Fourth St.,	Monessen,	Westmoreland.
Frieder Printing Co.,	1516 Sansom St.,	Philadelphia,	Philadelphia.
Friedman, Isidor J.,	419 Locust St.,	Philadelphia,	Philadelphia.
Fries, Frank M.,	243 Market St.,	Kittanning,	Armstrong.
Fry, Francis A.,	9 S. Third St.,	Newport,	Perry.
Fulton Democrat Pub. Co.,		McConnellsburg,	Fulton.
Fulton Republican, The,		McConnellsburg,	Fulton.
Gallagher Printing Co.,	8th & State Sts.,	Erie,	Erie.
Gaskill, H. S.,	2733 Kensington Ave.,	Philadelphia,	Philadelphia.
Gazette & Bulletin Publishing Co.	335 William St.,	Williamsport,	Lycoming.
Gazette Printing House, The,	4432 Frankford Ave.,	Frankford,	Philadelphia.
Gazette Publishing Co.,		McKees Rocks,	Allegheny.
Gazette Publishing Co.,		Bedford,	Bedford.
Gazette Publishing Co.,		St. Marys,	Elk.
Geddes Sons Co., W. F.,	122 S. Eighth St.,	Philadelphia,	Philadelphia.
General Manifold & Printing Co., The.		Franklin,	Venango.
General Polish Book & Printing Co.	2621 Penn Ave.,	Pittsburgh,	Allegheny.
Gerlock & Co., F. H.,	103-5-7 Washington Ave.	Scranton,	Lackawanna.
German American Printing & Publishing Co.	108 Federal St.,	Pittsburgh,	Allegheny.
German Daily Gazette Publishing Co.	924 Arch St.,	Philadelphia,	Philadelphia.
Germania Printing House,	444 Washington St.,	Reading,	Berks.
Germantown Independent Gazette.	5 E. Price St.,	Germantown,	Philadelphia.
Germantown News, The,	6416-18 Germantown Ave.	Philadelphia,	Philadelphia.
Germantown Publishing Co.,	6332 Germantown Ave.	Philadelphia,	Philadelphia.
Getts & Brother, John R.,	427 Locust St.,	Philadelphia,	Philadelphia.
Gettysburg Compiler,	126 Baltimore St.,	Gettysburg,	Adams.
Gibbs, Joseph C.,	437 Arch St.,	Philadelphia,	Philadelphia.
Gifford Mfg. Co., H. M.,	925 Columbia Ave.,	Philadelphia,	Philadelphia.
Gilbert, Luther F.,		Boyertown,	Berks.
Gilder Bros., The Coaldale Observer.		Coaldale,	Schuylkill.
Girard Press, The,	428 W. Girard Ave.,	Philadelphia,	Philadelphia.
Glenn, James A.,	44 E. Peter St.,	Uniontown,	Fayette.
Glick, Joseph S.,	95 Logan St.,	Pittsburgh,	Allegheny.
Globe Printing Co., Inc.,		New Wilmington,	Lawrence.
Globe Printing Co.,	1241 S. Sixth St.,	Philadelphia,	Philadelphia.
Globe Ticket Co.,	112-114 N. 12th St.,	Philadelphia,	Philadelphia.
Glove, Josephus,	337 Chestnut St.,	Philadelphia,	Philadelphia.
Glynn-Mohler Printing Co.,	722 Sansom St.,	Philadelphia,	Philadelphia.
Goettler & Son, W. F.,	S. Front St.,	Souderton,	Montgomery.
Gohl-Welty Blank Book & Printing Co.	Third & Penn Ave.,	Pittsburgh,	Allegheny.
Goldfus & Co.,	21 S. Seventh St.,	Philadelphia,	Philadelphia.
Goldmann Printing Co.,	843 N. Third St.,	Philadelphia,	Philadelphia.
Goodman Co., S. W.,	321-23 Cherry St.,	Philadelphia,	Philadelphia.
Goodman Print Shop,	2303 Jefferson St.,	Philadelphia,	Philadelphia.
Grace, James W.,	West Otterman St.,	Greensburg,	Westmoreland.
Graf Brothers Company, Inc.,	36 S. Sixth St.,	Philadelphia,	Philadelphia.
Gragor-Connery Co.,	924 Cherry St.,	Philadelphia,	Philadelphia.
Grantham Printing Company,		Grantham,	Cumberland.
Graphic Printing Company,	33 E. Third St.,	Mount Carmel,	Northumberland.
Grassmann, H. R.,	Cor. 5th & Race Sts.,	Philadelphia,	Philadelphia.
Gray Printing Company,		DuBois,	Clearfield.
Greathead, E. F.,	39 S. Tenth St.,	Philadelphia,	Philadelphia.
Greek Catholic Union,	500 Eighth Ave.,	Munhall,	Allegheny.
Greene, Washington L., Inc.,	806 Race St.,	Philadelphia,	Philadelphia.
Greene Company, Stephen,	16th & Arch Sts.,	Philadelphia,	Philadelphia.
Greensburg Publishing Co.,	10 E. Otterman St.,	Greensburg,	Westmoreland.
Greenwood Printing Co., The,	1709 Sansom St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING— Continued.			
Greim, Harry A.,	127 N. Fourth St.,	Reading,	Berks.
Griffith, Wm. E.,		Glen Riddle,	Delaware.
Grit Publishing Co.,	200-22 W. Third St.,	Williamsport,	Lycoming.
Grocers Printing Company,	31-33 N. 29th St.,	Philadelphia,	Philadelphia.
Grossglass Printing Company,	617 Eleventh St.,	Beaver Falls,	Beaver.
Grove City Publishing Co.,		Grove City,	Mercer.
Guarantee Printing Company,	4041 Lancaster Ave.,	Philadelphia,	Philadelphia.
Gunner & Forman,	8 N. Thirteenth St.,	Philadelphia,	Philadelphia.
Gurney, R. T.,	19 S. Ninth St.,	Philadelphia,	Philadelphia.
Gwyer Press, The John,	412 Wood St.,	Pittsburgh,	Allegheny.
Haag, Haag & Haag,	330-32 Drexel Bldg.,	Philadelphia,	Philadelphia.
Haar, Rudolph H.,	1029 Spring Garden St.	Philadelphia,	Philadelphia.
Haas & Co., H. Ray,	312 N. Jefferson St.,	Allentown,	Lehigh.
Habgood, Ernest J.,	7906 Craig St.,	Philadelphia,	Philadelphia.
Haines Co., Alfred E.,	23 N. Sixth St.,	Philadelphia,	Philadelphia.
Halifax Gazette,	Second St.,	Halifax,	Dauphin.
Hall, Henry,		Indiana,	Indiana.
Hall Printing Company,		Pittsburgh,	Allegheny.
Hallamn & Son, A. L.,	38 S. Sixth St.,	Philadelphia,	Philadelphia.
Hallowell Co., Ltd.,	Ninth & Sansom Sts.,	Philadelphia,	Philadelphia.
Hallowell & West,	140 N. Sixth St.,	Philadelphia,	Philadelphia.
Haltnorth, O. F.,	221-23 Sycamore St.,	New Castle,	Lawrence.
Hamburg Item, The,		Hamburg,	Berks.
Hanover Printing Company,		Hanover,	York.
Harper Printing Company,	1012-20 Chancellor St.,	Philadelphia,	Philadelphia.
Harris & Partridge,	804 Sansom St.,	Philadelphia,	Philadelphia.
Harris Printing Company,	Imperial Power Bldg.,	Pittsburgh,	Allegheny.
Harrisburg Blue Print Co.,	16 S. Market Square,	Harrisburg,	Dauphin.
Harrold & Fernsler,	45 E. Northampton St.	Wilkes-Barre,	Luzerne.
Hart, Harry E.,		Birdsboro,	Berks.
Hart Printing Co., J. Paxton,	1st Nat'l Bank Bldg.,	Wilkinsburg,	Allegheny.
Hartenstine, John,	64 E. Main St.,	Norristown,	Montgomery.
Hartzell Brothers,		Carlisle,	Cumberland.
Hathaway & Brothers,	4th & Sansom Sts.,	Philadelphia,	Philadelphia.
Haywood, J. M.,	508 Butler Ave.,	Ambler,	Montgomery.
Hazzard Co., The Chill W.,	Main St.,	Monongahela,	Washington.
Heller Bindery, The C. F.,	45-49 Reed St.,	Reading,	Berks.
Henderson & Mong,	121 S. Main St.,	Chambersburg,	Franklin.
Henderson Press, The,	Arrott Power Bldg.,	Pittsburgh,	Allegheny.
Henderson Printing Co.,	135 N. Fourth St.,	Philadelphia,	Philadelphia.
Henry Printing Co., Chas. M.,		Greensburg,	Westmoreland.
Hepworth & Company, B.,	4626 Frankford Ave.,	Frankford,	Philadelphia.
Herald Co., The,	15-17 N. Mill St.,	New Castle,	Lawrence.
Herald Lithographing Co.,	507 French St.,	Erie,	Erie.
Herald Printing Company,		Pittsburgh,	Allegheny.
Herald Printing Company,	807 Main St.,	Sharpsburg,	Allegheny.
Herald Printing Company,		Mount Joy,	Lancaster.
Herald Printing Company,		Shenandoah,	Schuylkill.
Herald Printing & Publishing Co.	Tenth & State Sts.,	Erie,	Erie.
Herald Publishing Co.,	144 Main St.,	Jersey Shore,	Lycoming.
Herald & Times,		Delta,	York.
Herbick & Held Printing Co.,	Penn Ave. & Water St.	Pittsburgh,	Allegheny.
Herndon News, The,		Herndon,	Northumberland.
Herr & Son, L. B.,	46-48 W. King St.,	Lancaster,	Lancaster.
Herrman, C. C.,		Red Lion,	York.
Hess, Frank W.,	1032 Lafayette St.,	Scranton,	Lackawanna.
Hess & Brother, Wm. G.,	35 N. West St.,	Shenandoah,	Schuylkill.
Hess & Young,	31 S. Third St.,	Philadelphia,	Philadelphia.
Heston & Sons, David,	1525 Orthodox St.,	Frankford,	Philadelphia.
Heymann Printing House,	527 Callowhill St.,	Philadelphia,	Philadelphia.
Hickman, F. S.,	Gray & Church Sts.,	West Chester,	Chester.
Hill Printing House,	2354 Frankford Ave.,	Philadelphia,	Philadelphia.
Hill Top Press, The,	Walnut St.,	Pittsburgh,	Allegheny.
Hill Top Record, The,	Brownsville Road & Amanda Ave.	Pittsburgh,	Allegheny.
Hipps, G. E.,		Carrolltown,	Cambria.
Hipsley, B. F.,		Ellwood City,	Lawrence.
Hirado, Magyar,	4805 Second Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Hirsh Printing Co., A.,	416 S. Fifth St.,	Philadelphia,	Philadelphia.
Hiscott Printing Co.,	5451 Arch St.,	Philadelphia,	Philadelphia.
Hobson Printing Company,		Easton,	Northampton.
Hoeflich Printing House,	212 Dock St.,	Philadelphia,	Philadelphia.
Hofberg, Myer,	246 Arch St.,	Philadelphia.	Philadelphia.
Hoke, Chas. E. & I. A.,	W. King St.,	Shippensburg,	Cumberland.
Holben, Daniel D.,	1035 Hamilton St.,	Allentown,	Lehigh.
Holland, Hubert J.,	1413 N. Murtland St.,	Pittsburgh,	Allegheny.
Holland & Moyer,	128 N. West St.,	Shenandoah,	Schuylkill.
Holman Co., A. J.,	1222 Arch St.,	Philadelphia,	Philadelphia.
Holmes Press, The,	1336-40 Cherry St.,	Philadelphia,	Philadelphia.
Holzapfel Publishing Co.,		Cleona,	Lebanon.
Home News, The,	739 Lancaster Ave.,	Bryn Mawr,	Montgomery.
Home Printery, The,	61 N. Main St.,	Carbondale,	Lackawanna.
Homestead Printing Company,	244 Seventh Ave.,	Homestead,	Allegheny.
Homewood Printing Company,	7135 Kelly St.,	Pittsburgh,	Allegheny.
Homsher, John G.,		Strasburg,	Lancaster.
Hoover & Sons, Co., Jos.,	450 N. 13th St.,	Philadelphia,	Philadelphia.
Hopkins Co., G. M.,	138 S. Fourth St.,	Philadelphia,	Philadelphia.
Hopper & Son, Thos. V.,	825 Walnut St.,	Philadelphia,	Philadelphia.
Horn Company, C. J.,	1118-20 Chestnut St.,	Erie,	Erie.
Horne Printing Co., The,	728 Main St.,	Pennsburg,	Montgomery.
Horting & Snader,	914 Walnut St.,	Philadelphia,	Philadelphia.
Horvath Printery, The,	50 N. Front St.,	Steelton,	Dauphin.
Hosick, W. S.,	Pittsburg St.,	Springdale,	Allegheny.
Hoskins Co., William H.,	902-6 Chestnut St.,	Philadelphia,	Philadelphia.
Hotel & Club News,	122 S. 13th St.,	Philadelphia,	Philadelphia.
Houtzdale Citizen,		Houtzdale,	Clearfield.
Howe Addressing Company,	208 S. Fourth St.,	Philadelphia,	Philadelphia.
Huber, the Printer,	107 E. Otterman St.,	Greensburg,	Westmoreland.
Hubertis, Stephen,	320 Market St.,	Harrisburg,	Dauphin.
Huether & Co., Paul,	112 W. Park Way,	Pittsburgh,	Allegheny.
Hughesville Mail, The,	Academy St.,	Hughesville,	Lycoming.
Hummel, Harry E.,	2832 N. Mervine St.,	Philadelphia,	Philadelphia.
Hummelstown Sun, The,		Hummelstown,	Dauphin.
Hunter Company, Walter,	1524 Sansom St.,	Philadelphia,	Philadelphia.
Huntingdon Bank Book Co.,	1205 Washington St.,	Huntingdon,	Huntingdon.
Huntingdon Globe,	509 Penn St.,	Pittsburgh,	Allegheny.
Hutchinson & Broadkent,	520 Walnut St.,	McKeesport,	Allegheny.
Illman Brothers,	202 S. Ninth St.,	Philadelphia,	Philadelphia.
Il'Minatore Publishing Co.,		Scranton,	Lackawanna.
Imperial Engraving Co.,	628 Chestnut St.,	Philadelphia,	Philadelphia.
Imperial Ruling & Binding Co.,	45-46 Imperial Power Bldg.	Pittsburgh,	Allegheny.
Independent, The,		Marion Center,	Indiana.
Independent Company,	742 Main St.,	Honesdale,	Wayne.
Independent Printery,		Edinboro,	Erie.
Independent Printing Co.,		Windber,	Somerset.
Independent Republican, The,		Montrose,	Susquehanna.
Index Publishing Co., The,	233 Oliver Ave.,	Pittsburgh,	Allegheny.
Indian Printing Co., Inc.,	2632 N. Fifth St.,	Philadelphia,	Philadelphia.
Indiana Printing & Publishing Company.		Indiana,	Indiana.
Indiana Times,		Indiana,	Indiana.
Innes & Sons,	129-35 N. 12th St.,	Philadelphia,	Philadelphia.
Inquirer Printing Company,	S. Juliana St.,	Bedford,	Bedford.
Intelligence Co., The,		Doylestown,	Bucks.
Intelligencer Co.,		Newtown,	Bucks.
Inter-Borough Press,		Spring City,	Chester.
International Art Publishing Co., The.	12th & Callowhill Sts.,	Philadelphia,	Philadelphia.
International Press,	Lafayette Ave.,	Pittsburgh,	Allegheny.
International Printing Co.,	88 S. 13th St.,	Pittsburgh,	Allegheny.
International Printing Co.,	236 Chestnut St.,	Philadelphia,	Philadelphia.
International Textbook Co.,	434 Wyoming Ave.,	Scranton,	Lackawanna.
Interurban Printing & Publishing Co.	118 N. Sheridan Ave.,	Pittsburgh,	Allegheny.
Iron City Printing Co., Inc.,	209 Ninth St.,	Pittsburgh,	Allegheny.
Iron City Trades Journal Pub. Co.	Union Labor Temple,	Pittsburgh,	Allegheny.
Italian Star Publishing Co.,	16 E. Otterman St.,	Greensburg,	Westmoreland.
Item, The,		Glen Rock,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Item Publishing Co., The,		Sellersville,	Bucks.
Item Publishing Co., The,		Mt. Carmel,	Northumberland.
Jacks, the Printer,	16 S. Sixth St.,	Allentown,	Lehigh.
Jackson, G. Wash.,	402 Sansom St.,	Philadelphia,	Philadelphia.
Jackson - Remlinger Printing Co.	Bindley Bldg.,	Pittsburgh,	Allegheny.
Jacobi, Edward,	4th & Greene Sts.,	Philadelphia,	Philadelphia.
Jacobs, Samuel, Inc.,	724 Head Bldg.,	Philadelphia,	Philadelphia.
Jacobs Company, The Frank D.,	9th & Sansom Sts.,	Philadelphia,	Philadelphia.
Jacobs & Co., Henry S.,	121 N. Seventh St.,	Philadelphia,	Philadelphia.
Jacoby, Clarence,	7 E. Chester Ave.,	Philadelphia,	Philadelphia.
Jacoby, Edward,		Philadelphia,	Philadelphia.
Jaisohn & Co., Philip, Inc.,	1537 Chestnut St.,	Philadelphia,	Philadelphia.
Jeannette Publishing Company,	227-229 S. Fourth St.,	Jeannette,	Westmoreland.
Jednota Printery,		Middletown,	Dauphin.
Jenson Press, The,	1625 Sansom St.,	Philadelphia,	Philadelphia.
Jermyn Press,		Jermyn,	Lackawanna.
Johnson Estate, Thomas,	Lawrence & Clearfield Sts.	Philadelphia,	Philadelphia.
Johnson & Prince,	305 Hale Bldg.,	Philadelphia,	Philadelphia.
Johnsonburg Press, The,		Johnsonburg,	Elk.
Johnston Co., William G.,	1130 Ridge Ave.,	Pittsburgh,	Allegheny.
Johnstown Democrat Co.,	329-31 Main St.,	Johnstown,	Cambria.
Johnstown Freie Press,	542 Main St.,	Johnstown,	Cambria.
Johnstown Tribune Pub. Co., The.		Johnstown,	Cambria.
Jones Bros.,		Olyphant,	Lackawanna.
Jones & Co., Frederick, Inc.,	406 Race St.,	Philadelphia,	Philadelphia.
Jordan, Wm. G.,		Athens,	Bradford.
Journal, The,	223 Main St.,	White Haven,	Luzerne.
Journal, The,		Mount Pleasant,	Westmoreland.
Journal Co., The,		Fayette,	Fayette.
Journal Printing & Publishing Co.	220 Third Ave.,	Pittsburgh,	Allegheny.
Journal Printing Co.,		Freeport,	Armstrong.
Journal Publishing Co.,	18 W. Twelfth St.,	Erie,	Erie.
Journal Publishing Co.,		Annville,	Lebanon.
Kalbach, Irvin S.,	422 Court St.,	Reading,	Berks.
Kane Republican Co.,	Chase & Boyard Sts.,	Kane,	McKean.
Kauffman's Progressive News,	E. Baltimore St.,	Greencastle,	Lebanon.
Kaupp & Son, J. M.,	Fourth & Vine Sts.,	Philadelphia,	Philadelphia.
Keeler, J. V.,		LeRaysville,	Bradford.
Kenedy, J. W.,	208 Hull Ave.,	Olyphant,	Lackawanna.
Kennedy Printing Co.,	20 W. Erie St.,	Pittsburgh,	Allegheny.
Kennett Advance Publishing Co.		Kennett Square,	Chester.
Kensington Local Printing House.	2535 Kensington Ave.,	Philadelphia,	Philadelphia.
Kent Co., Wilson G.,	1231 St. James St.,	Philadelphia,	Philadelphia.
Kerr & Brother, J. R.,	458-62 E. King St.,	Chambersburg,	Franklin.
Kessler Printing Co.,	2659 N. Fifth St.,	Philadelphia,	Philadelphia.
Ketterlinus Lithographic Mfg. Co.	Fourth & Arch Sts.,	Philadelphia,	Philadelphia.
Keystone Consolidated Pub. Co.,	302 Penn Ave.,	Pittsburgh,	Allegheny.
Keystone Gazette,		Bellefonte,	Centre.
Keystone Printed Specialties Co.	323 Pear St.,	Scranton,	Lackawanna.
Keystone Printing Co. of Pittsburgh.	Penn Ave. & Water St.	Pittsburgh,	Allegheny.
Keystone Printing Co.,	1075 Phila. St.,	Indiana,	Indiana.
Keystone Printing Co.,	915 Sansom St.,	Philadelphia,	Philadelphia.
Keystone Printing Co.,		Warren,	Warren.
Keystone Printing Co.,		New Kensington,	Westmoreland.
Keystone Printing & Binding Co.	2 Aberdeen St.,	Harrisburg,	Dauphin.
Keystone Variety Works,		Hanover,	York.
Kinsloe Printing Co.,	44 N. Fourth St.,	Philadelphia,	Philadelphia.
Kittanning Free Press,	Market St.,	Kittanning,	Armstrong.
Kittanning Tribune, The,		Kittanning,	Armstrong.
Klozbaugh & Co.,	122 Fourth Ave.,	Pittsburgh,	Allegheny.
Knapp, H. C.,	3521 Butler St.,	Pittsburgh,	Allegheny.
Knauss, O. P.,		Macungie,	Lehigh.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Knecht, W. F.,		Tower City,	Schuylkill.
Knerr Printing Company,	20 S. Eighth St.,	Allentown,	Lehigh.
Knox, I. H.,		Waynesburg,	Greene.
Knox Herald, The,		Knox,	Clarion.
Koch, Wm. L.,	20 E. Front St.,	Oil City,	Venango.
Kocher, John E.,		Zelienople,	Butler.
Koehler-Schadt Printing Co., Inc.	122-28 Dix St.,	Scranton,	Lackawanna.
Kraemer & Company,	114 Market St.,	Philadelphia,	Philadelphia.
Kraemer, Adolph,	236 N. Ninth St.,	Reading,	Berks.
Kreps & Waters,		West Newton,	Westmoreland.
Kretschman, C. B.,	134 S. Clifton St.,	Philadelphia,	Philadelphia.
Kuehnert, Geo. C.,	135 N. McDonald St.,	McDonald,	Washington.
Kuhns, Thomas J.,	301 Sandusky St.,	Pittsburgh,	Allegheny.
Kunz Co., The J. B.,		Huntingdon,	Huntingdon.
Kurtz Brothers,	Reed St.,	Clearfield,	Clearfield.
Kurtz & Co., Stephen J.,	615-17 Ranstead St.,	Philadelphia,	Philadelphia.
Kurtz Printing Co.,	203 Brushton Ave.,	Pittsburgh,	Allegheny.
Kurzenknabe, Harry J.,		Harrisburg,	Dauphin.
Kutztown Publishing Co., The,		Kutztown,	Berks.
Kyle Printing Company	140 S. George St.,	York,	York.
LaBarre Printing Company,	Delaware Ave. & Second St.	West Pittston,	Luzerne.
Labor World Publishing Co.,	220 Third Ave.,	Pittsburgh,	Allegheny.
Lackawanna Printing Co.,	230 Spruce St.,	Scranton,	Lackawanna.
Lackawanna Publishing Co.,	309-11 Washington Ave.	Scranton,	Lackawanna.
Lake Shore News,		North Girard,	Erie.
Lamb, Geo. B.,	4543 Lancaster Ave.,	Philadelphia,	Philadelphia.
Lancaster Inquirer,		Lancaster,	Lancaster.
Landis, A. F.,	210 Fourth St.,	Jeannette,	Westmoreland.
Langdon Brothers,		Youngsville,	Warren.
Lansdale Republican,	Broad St.,	Lansdale,	Montgomery.
Lappen, Walter,	420 Sansom St.,	Philadelphia,	Philadelphia.
Larkin Printing Co.,	3450 Penn Ave.,	Pittsburgh,	Allegheny.
Larzelere & Co., S. M.,	217 Walnut St.,	Philadelphia,	Philadelphia.
Lasher, George F.,	147 N. 10th St.,	Philadelphia,	Philadelphia.
Latin-American Press The,	1129 Christian St.,	Philadelphia,	Philadelphia.
Latin Press Printing Co.,	336 W. Girard Ave.,	Philadelphia,	Philadelphia.
Latrobe Printing & Pub. Co.,	1305 Ligonier St.,	Latrobe,	Westmoreland.
Laverty, J. M.,	1228 Wilbert St.,	Philadelphia,	Philadelphia.
Lawrence Publishing Co.,	261-63 S. Third St.,	Philadelphia,	Philadelphia.
Lawyers' Book Printing Co.,	804 Walnut St.,	Philadelphia,	Philadelphia.
Leader, The,		Lansford,	Carbon.
Leader Dispatch Co., The,		Galeton,	Potter.
Leader Printing Co.,	83 Fraley St.,	Kane,	McKean.
Leader Printing & Publishing Co.	221 Franklin St.,	Johnstown,	Cambria.
Leader Publishing Co.,	431 Fifth Ave.,	Pittsburgh,	Allegheny.
Leader Publishing Co.	38 N. Market St.,	Lancaster,	Lancaster.
Leader Publishing Co.,	631 Hamilton St.,	Allentown,	Lehigh.
Leader Publishing Co., The,	519 N. Rock St.,	Shamokin,	Northumberland.
Leather, John A.,	2 Dean Block,	New Castle,	Lawrence.
Lebanon News Publishing Co.,	24-26 S. Eighth St.,	Lebanon,	Lebanon.
Lee, Wm. F.,	R. D. No. 2,	South Bethlehem,	Northampton.
Leet, George E.,	1413 State St.,	Erie,	Erie.
Legal Intelligencer,	W. End Trust Bldg.,	Philadelphia,	Philadelphia.
Legal Publishing Co., The,	Cor. Elmira & Bridge Sts.	Athens,	Bradford.
Lehigh Printing Co.,	1832-34 W. Norris St.,	Philadelphia,	Philadelphia.
Lehighton Press, The,	131 N. First St.,	Lehighton,	Carbon.
Lehman & Bolton, Inc.,	525 Arch St.,	Philadelphia,	Philadelphia.
Lehrfeld Printing Co.,	408 Cherry St.,	Philadelphia,	Philadelphia.
Leigh Printing Co., W. C.,	1511 Seventh Ave.,	Beaver Falls,	Beaver.
Leitenberger, J. E.,	415 Main St.,	Johnstown,	Cambria.
Leonhardt & Son, Theo.,	123-25 S. Fifth St.,	Philadelphia,	Philadelphia.
Lesher, J. C.,		Mauch Chunk,	Carbon.
Lesher & Son, J. G.,		Huntingdon,	Huntingdon.
Levis, Seth Pancoast,	1621 Sansom St.,	Philadelphia,	Philadelphia.
Lewis Co., R. T.,	500 Phipps Power Bldg.	Pittsburgh,	Allegheny.
Lewis Printing Co.,	443 N. Third St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Lewis Printing House,	2323 Jasper St.,	Philadelphia,	Philadelphia.
Lewisburg Journal, The,		Lewisburg,	Union.
Liberty Show Printing Co.,	703 Phipps Power Bldg.	Pittsburgh,	Allegheny.
Ligonier Echo, The,		Ligonier,	Westmoreland.
Lilly Printing Co.,		Lilly,	Cambria.
Lindborn Printing Co.,	226 Sixth St.,	McKeesport,	Allegheny.
Lindell, N. Edwin,	Comly & Hagerman Sts.	Philadelphia,	Philadelphia.
Lionhardt & Son, Theo.,	123-25 S. Fifth St.,	Philadelphia,	Philadelphia.
Lippincott Company, J. B.,	227-31 S. Sixth St.,	Philadelphia,	Philadelphia.
Lit Brothers,	Eighth & Market Sts.,	Philadelphia,	Philadelphia.
Lithuanian Socialist Federation of America.	229 N. Sixth St.,	Philadelphia,	Philadelphia.
Liverpool Sun, The,		Liverpool,	Perry.
Lock Haven Express Printing Co.		Lock Haven,	Clinton.
Longhead & Co.,	114 S. Seventh St.,	Philadelphia,	Philadelphia.
Lotz, Conrad,	221 Sprun St.,	Scranton,	Lackawanna.
Lowengard, H. & L.,	320 Market St.,	Harrisburg,	Dauphin.
Lowing, S. W.,		Linesville,	Crawford.
Ludwig Printing House,	2309 South St.,	Philadelphia,	Philadelphia.
Luft Co., H.,	612 Chestnut St.,	Philadelphia,	Philadelphia.
L'Union des Travouilleurs Publishing Company.	807 Fallowfield Ave.,	Charleroi,	Washington.
Lutheran Publication Society, The.	Cor. Ninth & Sansom Sts.	Philadelphia,	Philadelphia.
Lutz Printing Co.,		York,	York.
Luzerne County Express,	174 S. Main St.,	Wilkes-Barre,	Luzerne.
Lykens Standard,		Lykens,	Dauphin.
Lyman Brothers,	87 Bridge St.,	Tunkhannock,	Wyoming.
Lynch's Sons, Robert E.,	Dramond & Howard Sts.	Philadelphia,	Philadelphia.
Lyon & Armor,	7th & Cherry Sts.,	Philadelphia,	Philadelphia.
McCabe, Anna J.,	141 N. Seventh St.,	Philadelphia,	Philadelphia.
McCandless-Yocum,	1217 Market St.,	Philadelphia,	Philadelphia.
McCarty, Daniel & Son,	Seventh & State Sts.,	Erie,	Erie.
McClain & Son, T. W.,		Mercer,	Mercer.
McCloy Company, A. W.,	642-44 Liberty Ave.,	Pittsburgh,	Allegheny.
McClung Printing Co.,	Brady Bldg.,	Pittsburgh,	Allegheny.
McClure Plain Dealer,		McClure,	Snyder.
McCreve & Company, J. P.,	122 N. Sheridan Ave.,	Pittsburgh,	Allegheny.
McCullough, John B.,	1511 Federal St.,	Philadelphia,	Philadelphia.
McDevitt, John J.,		Bryn Mawr,	Montgomery.
McElvany & Company,	705 Liberty Ave.,	Pittsburgh,	Allegheny.
McFadden, J. B.,		Osceola Mills,	Clearfield.
McFarland Co., J. Horace,	200 Crescent St.,	Harrisburg,	Dauphin.
McFetridge & Son, John R.,	927 Arch St.,	Philadelphia,	Philadelphia.
McGaw Printing Co.,	505 S. Main St.,	Pittsburgh,	Allegheny.
McGinty, Bernard,	61 E. State St.,	Doylestown,	Bucks.
McKay, David,	604 Washington Sq.,	Philadelphia,	Philadelphia.
McKean County Miner,		Smethport,	McKean.
McKeesport Times Co.,	622-24 Walnut St.,	McKeesport,	Allegheny.
McMahon Brothers,	240 Diamond St.,	Pittsburgh,	Allegheny.
McManus & Co., F., Jr.,	21 N. Sixth St.,	Philadelphia,	Philadelphia.
McMillin Printing Co., James,	Penna. Ave. & Barbeau St.	Pittsburgh,	Allegheny.
McMurray & Sons, John,		Brookville,	Jefferson.
McNamara, James J.,	1224 N. 19th St.,	Philadelphia,	Philadelphia.
McPherson Printing Co.,	205 Market St.,	Pittsburgh,	Allegheny.
MacCalla & Co., Inc.,	237 Dock St.,	Philadelphia,	Philadelphia.
MacDonald, Doan & Young, Inc.	1336 Cherry St.,	Philadelphia,	Philadelphia.
MacGregor-Cutler Printing Co.,	5 Parke Place,	Pittsburgh,	Allegheny.
MacVay Printing Co.,		Pittsburgh,	Allegheny.
Machine Composition Co.,	145 N. Seventh St.,	Philadelphia,	Philadelphia.
Madera Hustler, The,		Madera,	Clearfield.
Magee Printing Co.,	130 S. Ninth St.,	Philadelphia,	Philadelphia.
Magil's Printing & Publishing House, Joseph.	716 S. Fifth St.,	Philadelphia,	Philadelphia.
Mahaffey Times, The,		Mahaffey,	Clearfield.
Mahanoy American,		Mahanoy City,	Schuylkill.
Mail Printing Co.,	229 W. Penn Ave.,	Warren,	Warren.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Mail Publishing Company,	211 Fifth St.,	Charleroi,	Washington.
Maiswinkle Printing Co.,	1502 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Malcomson, Wm. J.,	350 N. Fifth St.,	Philadelphia,	Philadelphia.
Manaylovich, Nicholas,	726 Buttonwood St.,	South Bethlehem,	Northampton.
Manayunk Review,	4412 Main St.,	Manayunk,	Philadelphia.
Mann Company, William,		Philadelphia,	Philadelphia.
Mann Printing Co., Sig. C.,	1446 N. Perth Ave.,	Philadelphia,	Philadelphia.
Manning, Chas. L.,	1007 W. Oakdale St.,	Philadelphia,	Philadelphia.
Mansfield Advertiser,	12 N. Main St.,	Mansfield,	Tioga.
Mansfield Co., M. W.,	104 W. Fifth St.,	Philadelphia,	Philadelphia.
Maple Press Company, The,	212-18 York St.,	York,	York.
Mapleton Item,		Mapleton Depot,	Huntingdon.
Marcus & Co., Inc.,	1303 Market St.,	Philadelphia,	Philadelphia.
Mardorff Printing Co.,		Brownsville	Fayette.
Marietta Times, The,	W. Market St.,	Marietta,	Lancaster.
Market Review Publishing Co.,	Union Stock Yards,	Pittsburgh,	Allegheny.
Marley Co., The Wm.,	712 Cherry St.,	Philadelphia,	Philadelphia.
Martin, C. R.,		New Holland,	Lancaster.
Marysville Printing Co., The,		Marysville,	Perry.
Mathias & Company, A. H.,	218 Diamond St.,	Pittsburgh,	Allegheny.
Matz, Wm. J.,	802 East St.,	Pittsburgh,	Allegheny.
Mauger, V. H.,		Bangor,	Northampton.
Mayer Publishing & Printing Co., Inc.	231 Collins Ave.,	Pittsburgh,	Allegheny.
Meadville Messenger Printing Co.		Meadville,	Delaware.
Meinel, Robert T.,	311 W. York St.,	Philadelphia,	Philadelphia.
Meisner & Rogers,	Gazette Times Bldg.,	Pittsburgh,	Allegheny.
Mellon, William J.,	43 N. Ninth St.,	Philadelphia,	Philadelphia.
Mellor Printing Co.,	1034-36 Fairmount Ave.	Philadelphia,	Philadelphia.
Mellor & Sons, John	126 46th St.,	Pittsburgh,	Allegheny.
Melvin Brothers,		Claysville,	Washington.
Mennonite Publishing House,		Scottdale,	Westmoreland.
Mercer Dispatch, The,		Mercer,	Mercer.
Messenger Publishing Co., Inc.,	139 E. Eighth Ave.,	Homestead,	Allegheny.
Messenger Publishing Co.,		Indiana,	Indiana.
Methodist Protestant Board of Publication.	219 Federal St.,	Pittsburgh,	Allegheny.
Meyersdale Commercial, The,		Meyersdale,	Somerset.
Meyersdale Republican,		Meyersdale,	Somerset.
Middletown Journal,		Middletown,	Dauphin.
Middletown Press, The,	Catherine & Wilson Sts.	Middletown,	Dauphin.
Mifflinburg Telegraph, The,	Chestnut St.,	Mifflinburg,	Union.
Migeot, John D.,	44 N. Fourth St.,	Philadelphia,	Philadelphia.
Milford Dispatch,		Milford,	Pike.
Miller, M. E.,	200 S. Centre St.,	Pottsville,	Schuylkill.
Miller Blank Book Co., Fred. R.	28 W. Fourth St.,	Williamsport,	Lycoming.
Miller Brothers,	1225 Franklin St.,	Pittsburgh,	Allegheny.
Miller, Printing Co., Harry J.,	241-249 Buttonwood St.	Reading,	Berks.
Miller, Pyle & Graham,		New Castle,	Lawrence.
Millheim Journal,		Millheim,	Centre.
Milligan & Company,	4442 Main St.,	Manayunk,	Philadelphia.
Milner, T. J.,	1615 Moyamensing Ave.	Philadelphia,	Philadelphia.
Miltonian Printing Co.,	Bound Ave.,	Milton,	Northumberland.
Milukas & Co., A.,	3654 Richmond St.,	Philadelphia,	Philadelphia.
Miner's Journal & Newspaper Co.	213-15 S. Centre St.,	Pottsville,	Schuylkill.
Minter Company, The,	110 N. Second St.,	Harrisburg,	Dauphin.
Mirror Printing Co.,	1000 Green Ave.,	Altoona,	Blair.
Mirror Publishing Co., Inc.,	221 Penn Ave.,	Warren,	Warren.
Mission Manufacturing Co., The,	74-76B Charlotte St.,	Pottstown,	Montgomery.
Model Printing Company,	103 Glenside Ave.,	Glenside,	Montgomery.
Modern Printing & Publishing Co.	1626 S. Fifth St.,	Philadelphia,	Philadelphia.
Mohr, Luther S.,	815 Greenwich St.,	Reading,	Berks.
Monessen News, The,	750 Dormer Ave.,	Monessen,	Westmoreland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Monongahela Times Publishing Co.		Monongahela,	Washington.
Monroe Publishing Co.,	14 N. Seventh St.,	Stroudsburg,	Monroe.
Monteith & Boettner,	707 Filbert St.,	Philadelphia,	Philadelphia.
Montgomery, A. F.,	133 N. Franklin St.,	Washington,	Washington.
Montgomery Mirror,	Main St.,	Montgomery,	Lycoming.
Monthly Record Publishing Co.,	7206 Kelly St.,	Pittsburgh,	Allegheny.
Montrose Democrat,		Montrose,	Susquehanna.
Moore, J. Thomas,		Franklin,	Venango.
Moore Brothers,	1627 S. 20th St.,	Philadelphia,	Philadelphia.
Moore Company, C. R.,	1-2-3 Barker Place,	Pittsburgh,	Allegheny.
Moorhead, A. S. & A. R.,		Indiana,	Indiana.
Moorhead & Son, Joseph,	40 N. Spring St.,	Blairsville,	Indiana.
Moorhead Publishing Co.,	225 Fourth Ave.,	Pittsburgh,	Allegheny.
Morgan & Guckert,	Anott Power Bldg.,	Pittsburgh,	Allegheny.
Morning News,		Danville,	Montour.
Morning Republican, The,	418 Market St.,	Chester,	Delaware.
Morrow & Son, John,	1230 Penna. Ave.,	Pittsburgh,	Allegheny.
Mortheimer & Son, G. W.,	178 S. First St.,	Lehighton,	Carbon.
Moser, E. S.,		Collegeville,	Montgomery.
Moses Brothers,	209 Main St.,	Cambridge Springs,	Crawford.
Motion Picture Program Co.,		Philadelphia,	Philadelphia.
Mott, Kiah C.,		Meshoppen,	Wyoming.
Mount Jewett Herald,		Mt. Jewett,	McKean.
Mount Joy Bulletin,	E. Main St.,	Mount Joy,	Lancaster.
Mount Union Times, The,		Mount Union,	Huntingdon.
Mount Washington News, The,	70 Southern Ave.,	Pittsburgh,	Allegheny.
Mountainer Herald,		Ebensburg,	Cambria.
Moyer & Lesher,	223 E. Girard Ave.,	Philadelphia,	Philadelphia.
Moyer & Lotter,	2802 N. Park Ave.,	Philadelphia,	Philadelphia.
Mueller Brothers,	1129 Oxford St.,	Philadelphia,	Philadelphia.
Muncy Luninary,	Main St.,	Muncy,	Lycoming.
Munn's Carbondale Review,	71-73 Salem Ave.,	Carbondale,	Lackawanna.
Murdoch & Co., D. K.,	800 E. Diamond St.,	Pittsburgh,	Allegheny.
Murdoch, Kerr & Co., Inc.,	Strawberry & Cherry Ways.	Pittsburgh,	Allegheny.
Murphy Co., John P.,	227 S. Fifth St.,	Philadelphia,	Philadelphia.
Murphy's Sons Co. Wm. F.	509 Chestnut St.,	Philadelphia,	Philadelphia.
Murray Brothers,		Titusville,	Crawford.
Murrelle Printing Co.,	205 W. Lockhart St.,	Sayre,	Bradford.
Muth Printing Co.,	119 N. Ninth St.,	Lebanon,	Lebanon.
Myers Manufacturing Co.,	1125-27 N. Third St.,	Harrisburg,	Dauphin.
Myers Printing Co.,	6309 Broad St.,	Pittsburgh,	Allegheny.
Myers & Shinkle Co., The,	633 Liberty Ave.,	Pittsburgh,	Allegheny.
Naly, P. O.,	433 Fourth Ave.,	Pittsburgh,	Allegheny.
Nanticoke Job Printery,		Nanticoke,	Luzerne.
National Coopers' Journal, The,	820 Witherspoon Bldg.	Philadelphia,	Philadelphia.
National Glass Budget,	426 Fourth Ave.,	Pittsburgh,	Allegheny.
National Herald, Inc.,	611 The Bourse,	Philadelphia,	Philadelphia.
National Labor Tribune,	434 Diamond St.,	Pittsburgh,	Allegheny.
National Printing Co.,	711 Penn Ave.,	Pittsburgh,	Allegheny.
National Printing & Binding Co.		Union City,	Erie.
National Publishing Co.,	239-243 S. American St.	Philadelphia,	Philadelphia.
National Ticket Co.,	Pearl & Webster Sts.,	Shamokin,	Northumberland.
National Union Fire Insurance Co.	501 Bindley Bldg.,	Pittsburgh,	Allegheny.
Naylor Printing & Publishing Co.		Philadelphia,	Philadelphia.
Neeb-Hirsch Publishing Co.,	516 Grant St.,	Pittsburgh,	Allegheny.
New Era Printing Co., The,	39-41 N. Queen St.,	Lancaster,	Lancaster.
New Era Printing House,	State Road,	Tacony,	Philadelphia.
New Milford Advertiser,		New Milford,	Susquehanna.
New Oxford Item,	Lincoln Way,	New Oxford,	Adams.
New York & Philadelphia Publishing Co.	1011 S. Eighth St.,	Philadelphia,	Philadelphia.
News Co., The,	Sycamore St. & Apple Way.	New Castle,	Lawrence.
News Gleaner,	4677 Frankford Ave.,	Philadelphia,	Philadelphia.
News Printing Company,	210 Fourth Ave.,	Tarentum,	Allegheny.
News Publishing Company,	Pittsburgh & Peter Sts.	Uniontown,	Fayette.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
News Publishing Co.,	420 Main St.,	Slatington,	Lehigh.
News Publishing Co., Inc., The,		Uniontown,	Fayette.
News Publishing & Printing Co., Inc.	701-3 N. Rock St.,	Shamokin,	Northumberland.
News-Record Publishing Co.,	N. Fourth St.,	Apollo,	Armstrong.
News-Tribune Printing Co.,		Wilmerding,	Allegheny.
Nicholson Printing Co.,	322 Third Ave.,	Pittsburgh,	Allegheny.
Nicholson Record,	State St.,	Nicholson,	Wyoming.
Niles Press, The,	S. E. Cor. Ninth & Sansom Sts.	Philadelphia,	Philadelphia.
Nittany Printing & Publishing Co.		State College,	Centre.
Noel Printing Co.,	112 N. Seventh St.,	Philadelphia,	Philadelphia.
Noonan, Jas. T.,	701 State St.,	Erie,	Erie.
Nord Americka Printing House,	1006 N. Fifth St.,	Philadelphia,	Philadelphia.
Norristown Herald,		Norristown,	Montgomery.
North American Co., The,	Broad & Sansom Sts.,	Philadelphia,	Philadelphia.
North Cambria News,		Hastings,	Cambria.
North East Advertiser,		North East,	Erie.
North Wales Record,		North Wales,	Montgomery.
Northeast Philadelphia Banner,	3014 Kensington Ave.,	Philadelphia,	Philadelphia.
Northern Printing House,	510 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Notes Publishing & Printing Co.	16 N. Jefferson Ave.,	Canonsburg,	Washington.
Nowaczyk, Stephen M.,	3022 Richmond St.,	Philadelphia,	Philadelphia.
Nupp Printing Co.,		Sykesville,	Jefferson.
Nuss, Norman B.,	137 S. Main St.,	North Wales,	Montgomery.
Oakmont Herald,	657 Fifth St.,	Oakmont,	Allegheny.
O'Brien, John J.,	426 French St.,	Erie,	Erie.
Observer Publishing Co.,	77 S. Main St.,	Washington,	Washington.
O'Farrell, John,	1630 S. Tenth St.,	Philadelphia,	Philadelphia.
Oil City Blizzard, The,	Centre St.,	Oil City,	Berks.
Old English Printing Co.,	702 Arch St.,	Philadelphia,	Philadelphia.
Oldknow Printing Company,	1008 W. York St.,	Philadelphia,	Philadelphia.
Olney Print Shop, The,	408 Somerville Ave.,	Olney,	Philadelphia.
Omeis Printing Co., Inc.,	210 Third Ave.,	Pittsburgh,	Allegheny.
Ormiston-Dick Co.,	Point Bldg., Penn Ave.	Pittsburgh,	Allegheny.
Oser Brother,	626 S. Third St.,	Philadelphia,	Philadelphia.
Oswayo Valley Mail,		Shinglehouse,	Potter.
Otto-Jones Company,	2719 N. Reese St.,	Philadelphia,	Philadelphia.
Owen & Co., B. F.,	517 Court St.,	Reading,	Berks.
Oxford Printing Co.,	210 S. Fifth St.,	Philadelphia,	Philadelphia.
Oxford Printing Co. The,	105 S. Third St.,	Oxford,	Chester.
Palmer Co., John T.	S. W. Cor. Fifth & Locust Sts.	Philadelphia,	Philadelphia.
Palmerton Printing Co.,		Palmerton,	Carbon.
Pancoast, Olin T.,	2204 W. Third St.,	Chester,	Delaware.
Paret Co., Edward S.,	210 S. Fifth St.,	Philadelphia,	Philadelphia.
Park, John Crawford,	20 W. Stockton Ave.,	Pittsburgh,	Allegheny.
Parthemore Company, The,	21 N. Third St.,	Harrisburg,	Dauphin.
Passmore, Clarence,	1238 Market St.,	Harrisburg,	Dauphin.
Patriot Co., The,	11 N. Second St.,	Harrisburg,	Dauphin.
"Patryota,"	2660 Richmond St.,	Philadelphia,	Philadelphia.
Patterson Printing House,	1840 Market St.,	Philadelphia,	Philadelphia.
Patterson & White Co.,	140 N. Sixth St.,	Philadelphia,	Philadelphia.
Payne, Fred. W.,		Plymouth,	Luzerne.
Peace, George H.,	202 N. 13th St.,	Philadelphia,	Philadelphia.
Pearl-Pressman Company,	611-613 Sansom St.,	Philadelphia,	Philadelphia.
Peck, B. W.,		McConnellsburg,	Fulton.
Peck & Schryer,	531 Commerce St.,	Philadelphia,	Philadelphia.
Peckville Journal,		Peckville,	Lackawanna.
Peerless Printing Co.,	603 Chestnut St.,	Pittsburgh,	Allegheny.
Pengelly & Brother, Edward,	635 Court St.,	Reading,	Berks.
Penn Printing Co.,	635 Wood Way,	Braddock,	Allegheny.
Penn Printing House,	122 N. Seventh St.,	Philadelphia,	Philadelphia.
Penn Show Print,	605 Sansom St.,	Philadelphia,	Philadelphia.
Pennsylvania Music Lithographing Co.	144 N. 13th St.,	Philadelphia,	Philadelphia.
Pennsylvania Printing Co.,	3451 Woodland Ave.,	Philadelphia,	Philadelphia.
Penron & Brother, Wm. A.,	400 Chestnut St.,	Philadelphia,	Philadelphia.
People's Advocate and Press,		New Bloomfield,	Perry.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Pepper & Son, J. W.,	33d & Walnut Sts.,	Philadelphia,	Philadelphia.
Perley, Harriet M.,	1222 Arch St.,	Philadelphia,	Philadelphia.
Perry Co. Times, The,		New Bloomfield,	Perry.
Peterman, A. J.,		New Cumberland,	Cumberland.
Peters, H. O., "Advance,"		Rural Valley,	Armstrong.
Peters Brothers,	530 Locust St.,	Philadelphia,	Philadelphia.
Philadelphia Inquirer Co., The,	1109-11-13 Market St.,	Philadelphia,	Philadelphia.
Philadelphia Printing & Publishing Co.	612 Chestnut St.,	Philadelphia,	Philadelphia.
Philadelphia Tageblatt Publishing Co.	107 N. Sixth St.,	Philadelphia,	Philadelphia.
Philadelphia Tribune,	526 S. 16th St.,	Philadelphia,	Philadelphia.
Philipsburg Ledger Co.,		Philipsburg,	Centre.
Phillips Supply House, H. G., The.		Williamsport,	Lycoming.
Phoenixville Publishing Co.,	167 Bridge St.,	Phoenixville,	Chester.
Pierpont, Siviter & Co.,	119 Shady Ave.,	Pittsburgh,	Allegheny.
Pike County Press,		Milford,	Pike.
Piles Sons, William H.,	422 Walnut St.,	Philadelphia,	Philadelphia.
Pilger Publishing House,	144 N. Sixth St.,	Reading,	Berks.
Pitcairn Express,		Pitcairn,	Allegheny.
Pittsburgh Bulletin,	209 Ninth St.,	Pittsburgh,	Allegheny.
Pittsburgh Chronicle Telegraph Publishing Co.	Gazette Square,	Pittsburgh,	Allegheny.
Pittsburgh Gazette Times,	Gazette Square,	Pittsburgh,	Allegheny.
Pittsburgh Legal Journal,	407-9 Grant St.,	Pittsburgh,	Allegheny.
Pittsburgh Linotypesetting Co.,	422 First Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Observer,	336 Third St.,	Pittsburgh,	Allegheny.
Pittsburgh Printing Co.,	518-20 Seventh Ave.,	Pittsburgh,	Allegheny.
Pittston Gazette,	Broad St.,	Pittston,	Luzerne.
Plain Speaker, The,		Hazleton,	Luzerne.
Plaindealer Publishing Co.,		Great Bend,	Susquehanna.
Platt, Charles P.,		Gallitzin,	Cambria.
Polish National Publishing Co.,	1002 Pittston Ave.,	Scranton,	Lackawanna.
Polish Printing and Publishing Co.	2813-19 Penn Ave.,	Pittsburgh,	Allegheny.
Polish Weekly Press,	175 S. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Polk & Co., R. L.,	1331 Fifth Ave.,	Pittsburgh,	Allegheny.
Polycraft Press, The,	3301 Haverford Ave.,	Philadelphia,	Philadelphia.
Polyglot Press Association, Inc.,	127-133 Forest Court,	Scranton,	Lackawanna.
Pomerantz & Co., A.,	1525 Chestnut St.,	Philadelphia,	Philadelphia.
Port Allegany Argus,	Arnold Ave. & Main St.	Port Allegany,	McKean.
Port Royal Times, The,		Port Royal,	Juniata.
Portage News Printing Co.,		Portage,	Cambria.
Post Publishing Co., The,	612 Wood St.,	Pittsburgh,	Allegheny.
Potter Democrat,		Coudersport,	Potter.
Pottstown Blade, The,		Pottstown,	Montgomery.
Pottstown Daily News Publish- Co., Inc., The.	17 N. Hanover St.,	Pottstown,	Montgomery.
Pottsville Republican,	113-117 Mahantongo St.	Pottsville,	Schuylkill.
Power, M. H.,	1110 Sansom St.,	Philadelphia,	Philadelphia.
Prendergast, Robert E.,	229-231 Washington Ave.	Scranton,	Lackawanna.
Presbyterian Banner Publishing Co., The.	119 Federal St.,	Pittsburgh,	Allegheny.
Presbyterian Publishing Co.,	1217 Market St.,	Philadelphia,	Philadelphia.
Press, The,	Main St.,	Freeland,	Luzerne.
Press Company, The,	700 Chestnut St.,	Philadelphia,	Philadelphia.
Press Publishing Company,	228 Oliver Ave.,	Pittsburgh,	Allegheny.
Press Publishing Co.,		St. Marys,	Elk.
Press Publishing Co., The,	38 Crystal St.,	E. Stroudsburg,	Monroe.
Press, The Sterling,	152 N. Fifth St.,	Philadelphia,	Philadelphia.
Presto Printing Co.,	2502 Brownsville Rd.,	Pittsburgh,	Allegheny.
Priestley Printers, The,	1312 Sansom St.,	Philadelphia,	Philadelphia.
Printer's Finishing House,	816-818 Cherry St.,	Philadelphia,	Philadelphia.
Progress, The,		Darby,	Delaware.
Progress Publishing Co.,	11 Canal St.,	Greenville,	Mercer.
Progressive Composition Co.,	804-6 Sansom St.,	Philadelphia,	Philadelphia.
Progressive Publishing Co., Inc.,		Clearfield,	Clearfield.
Prosvita Publishing Co.,		McKeesport,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Providence Register,	1812 N. Main Ave.,	Scranton,	Lackawanna.
Pryce Printing Co.,	116 S. Meadow Lane,	Connellsville,	Fayette.
Public Ledger Co.,	600 Chestnut St.,	Philadelphia,	Philadelphia.
Public Opinion Co., The,	22 Lincoln Way West,	Chambersburg,	Franklin.
Public Spirit,	Market St.,	Clearfield,	Clearfield.
Publishing House of the United Evangelical Church.		Harrisburg,	Dauphin.
Punxsutawney Press, The,		Punxsutawney,	Jefferson.
Quaker Printing Co.,	150 N. Sixth St.,	Philadelphia,	Philadelphia.
Quality Print Shop,	113 S. Ninth St.,	Lebanon,	Lebanon.
Quality Print Shop,	1914 Main St.,	Northampton,	Northampton.
Quarryville Sun, The,		Quarryville,	Lancaster.
Quinlin Printing Co.,	319 New St.,	S. Bethlehem,	Northampton.
Quinn, Chas. S.,	202 N. 13th St.,	Philadelphia,	Philadelphia.
Raab & Brother, Wm. H.,	Lincoln St.,	Johnstown,	Cambria.
Raeder Blank Book Lithographing & Printing Co., The.	16-18 N. Franklin St.,	Wilkes-Barre,	Luzerne.
Raftsman Journal,		Clearfield,	Clearfield.
Railway Printing Co.,		Williamsport,	Lycoming.
Ramsey Co., The L. S.,	24 N. Seventh St.,	Reading,	Berks.
Raseley Printing House,		Berwick,	Columbia.
Rauch, L. L.,		Mauch Chunk,	Carbon.
Ray-Clough Printing Co.,		Clarion,	Clarion.
Reader & Son, F. S.,		New Brighton,	Beaver.
Reading Blue Print & Supply Co.	30 N. Sixth St.,	Reading,	Berks.
Reading Eagle Co.,	542 Penn St.,	Reading,	Berks.
Herald, Reading, The,	13 N. Fifth St.,	Reading,	Berks.
Reading Printing Co.,	6th & Walnut Sts.,	Reading,	Berks.
Record, The,	Farmers & Mechanics Trust Bldg.	West Chester,	Chester.
Record Printing Co.,	233 Lafayette St.,	Tamaqua,	Schuylkill.
Record Publishing Co., The,		Mahanoy City,	Schuylkill.
Record Publishing Co.,	1034 Fifth Ave.,	Coraopolis,	Allegheny.
Record Publishing Company,		West Chester,	Chester.
Record Publishing Company,		Erie,	Erie.
Record Publishing Co., The,	144 W. Otterman St.,	Greensburg,	Westmoreland.
Record Publishing Company, The.	917 Chestnut St.,	Philadelphia,	Philadelphia.
Recorder Printery,	River St.,	Roulette,	Potter.
Recorder Publishing Company,	64 Fayette St.,	Conshohocken,	Montgomery.
Redfield Co., Scott F.,		Smethport,	McKean.
Reed, J. W.,		Houtzdale,	Clearfield.
Reed & Walling Printing Co.,	610 Wood St.,	Pittsburgh,	Allegheny.
Reeder, W. F.,	2200 Morris St.,	Philadelphia,	Philadelphia.
Reeser Bros. & Co.,	305 Adams Ave.,	Scranton,	Lackawanna.
Register Printing Co.,		Hollidaysburg,	Blair.
Rehrig Printing Co.,	101 S. Sixth St.,	Allentown,	Lehigh.
Reichert & Co., Wm. H.,	4412 Main St.,	Manayunk,	Philadelphia.
Report Publishing Co.,	41 N. Ninth St.,	Lebanon,	Lebanon.
Republican, The,		Bellefonte,	Centre.
Republican Advocate Publishing Co., Inc.	9 Queen St.,	Wellsboro,	Tioga.
Republican Printing Co.,		Everett,	Bedford.
Republican Printing Co.,	314-16 Main St.,	Irwin,	Westmoreland.
Rettew Printing Co.,	420 Franklin St.,	Reading,	Berks.
Retzer Printing Co., C. N.,	Connecticut Ave. & Reno St.	Rochester,	Beaver.
Review Publishing & Printing Co.	4th & Locust Sts.,	Philadelphia,	Philadelphia.
Reynolds & Son, James G.,	240-242 N. Third St.,	Philadelphia,	Philadelphia.
Rhen Printing & Publishing Co., The.	147 N. Eighth St.,	Lebanon,	Lebanon.
Rhode Co., William S.,		Kutztown,	Berks.
Rialto Printing Co.,	214 N. Eighth St.,	Philadelphia,	Philadelphia.
Rialto Printing Company,	1231 Vine St.,	Philadelphia,	Philadelphia.
Richter Printing Co.,	114 Market St.,	Philadelphia,	Philadelphia.
Ridgway Publishing Co.,	204-6 Main St.,	Ridgway,	Elk.
Riegelsville News, The,		Riegelsville,	Bucks.
Riegert, Charles F.,	66 N. Fourth St.,	Philadelphia,	Philadelphia.
Rising & Radcliffe,	218 Third Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Robbins, Chas. H.,	125-127 S. 11th St.,	Philadelphia,	Philadelphia.
Roberts & Son, Horace E.,	220 S. Third St.,	Philadelphia,	Philadelphia.
Roberts Printing Co.,	2100-2 Sarah St.,	Pittsburgh,	Allegheny.
Robison, Fred P.,		Curwensville,	Clearfield.
Robinson Print Shop,		Grove City,	Mercer.
Robinson Publishing Co.,	York Road,	Hatboro,	Montgomery.
Rocket Printing Co.,	Main St.,	Wyalusing,	Bradford.
Rodgers Printing Co.,	Main St.,	Irwin,	Westmoreland.
Rogers, Lewis K.,	907 Filbert St.,	Philadelphia,	Philadelphia.
Rogers, C. N. Co.,	20 E. Lacock St.,	Pittsburgh,	Allegheny.
Rollman Press, The,	527 Penn St.,	Reading,	Berks.
Romagnolo, Peter,	619 Webster Ave.,	Pittsburgh,	Allegheny.
Roop, Joseph L.,	5838 Germantown Ave.	Philadelphia,	Philadelphia.
Roschie, O. R., Inc.,	422 First Ave.,	Pittsburgh,	Allegheny.
Roscoe Ledger,		Roscoe,	Washington.
Roth, William G.,	305 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Royal Printing Co.,	148 N. Sixth St.,	Philadelphia,	Philadelphia.
Royer, John R.,	113 N. Plum St.,	Lancaster,	Lancaster.
Rumble, Francis M.,	148-150 N. Sixth St.,	Philadelphia,	Philadelphia.
Rupert, J. L.,	717 Mifflin St.,	Huntingdon,	Huntingdon.
Rupert & Son, James E.,	217 Main St.,	Conneautville,	Crawford.
"Rush" Printery, The,	1035 Wood Ave.,	Easton,	Northampton.
Ruth & Baer,	Imperial Power Bldg.,	Pittsburgh,	Allegheny.
Ruthenian National Union,	524 Olive St.,	Scranton,	Lackawanna.
Sallade, John J.,		Womelsdorf,	Berks.
Saltsburg Weekly Press, The,		Saltsburg,	Indiana.
Samuel, Gus,		Orwigsburg,	Schuylkill.
Sanborn & Temple,		Lansdale,	Montgomery.
Sanders Printing Co.,	Y. M. C. A. Bldg.,	Scranton,	Lackawanna.
Sandy Lake Breeze, The,		Sandy Lake,	Mercer.
Saturday Journal, The,	342 Brighton Ave.,	Rochester,	Beaver.
Saturday News Publishing Co.,		Lewisburg,	Union.
Saunders Company, W. B.,	W. Washington Sq.,	Philadelphia,	Philadelphia.
Saxton Herald, The,		Saxton,	Bedford.
Sayre Printing Co.,		Sayre,	Bradford.
Scattergood Co., H. W.,	1722-28 W. Venango St.	Philadelphia,	Philadelphia.
Schiess, L. T.,	627 Greendale & Edgewood Sts.	Pittsburgh,	Allegheny.
Schindler, Henry J.,		Warren,	Warren.
Schlechter, Wm. F.,	540 Hamilton St.,	Allentown,	Lehigh.
Scholl Lithographing Co.,	139 W. Fourth St.,	Williamsport,	Lycoming.
Schuyler Printing Co.,		Lewisburg,	Union.
Schwalm Printing Co.,	722 Anderson Ave.,	New Kensington,	Westmoreland.
Schwarz, Karl,	333 Orchard Place,	Pittsburgh,	Allegheny.
Scottdale Independent,		Scottdale,	Westmoreland.
Scottdale Observer,		Scottdale,	Westmoreland.
Scranton Journal,	730 Pittston Ave.,	Scranton,	Lackawanna.
Scranton Lithographing Co., The.	1014-16 Monsey Ave.,	Scranton,	Lackawanna.
Scranton Printing Co.,	127-133 Forest Court,	Scranton,	Lackawanna.
Scranton Times, The,		Scranton,	Lackawanna.
Scrantonian Publishing Co., Inc.	217-219 Spruce St.,	Scranton,	Lackawanna.
Searle & Dressler Co., Inc.,	1210-10½ Turner St.,	Allentown,	Lehigh.
Seiders, J. F.,	Arch St.,	Pottsville,	Schuylkill.
Seiger, Joseph,	7 Miller St.,	Pittsburgh,	Allegheny.
Selak & Bros.,	117 S. Duke St.,	York,	York.
Selinsgrove Times, The,		Selinsgrove,	Snyder.
Sellersville Herald,		Sellersville,	Bucks.
Semi-Weekly News,		Huntingdon,	Huntingdon.
Seneca Kicker, The,		Seneca,	Venango.
Sentinel & Advertiser,		Manheim,	Lancaster.
Sentinel Printing Co.,	440 Washington St.,	Reading,	Berks.
Sentinel Publishing House,	Court House Ave.,	Bloomsburg,	Columbia.
Sentinel Publishing Company,	Warren Ave.,	Apollo,	Armstrong.
Sentinel Publishing Company,	Mechanic St.,	Spartansburg,	Crawford.
Sentinel Publishing Co.,	Union St.,	California,	Washington.
Shaffer, W. G.,	2338 N. 26th St.,	Philadelphia,	Philadelphia.
Shapiro, Joseph,	327 N. Eighth St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Sharon Herald Publishing Co., The.	Chestnut St.,	Sharon,	Mercer.
Sharon Telegraph, The,	20 S. Dock St.,	Sharon,	Mercer.
Shaw Brothers,	62 Imperial Power Bldg.	Pittsburgh,	Allegheny.
Shaw Co., H. W.,	129 W. Third St.,	Philadelphia,	Philadelphia.
Shaw Printing Co.,	2152 E. Norris St.,	Philadelphia,	Philadelphia.
Shelley Co., The,	62-64 W. Hamilton Ave.	York,	York.
Sheridan Co., P. H.,	210 N. Broad St.,	Philadelphia,	Philadelphia.
Sherman & Co.,	124 N. Seventh St.,	Philadelphia,	Philadelphia.
Sherrerd Brothers,	238 Ionic St.,	Philadelphia,	Philadelphia.
Shick, M. H.,		Sheffield,	Warren.
Shimp & Son, Aquila S.,	203 Quarry St.,	Philadelphia,	Philadelphia.
Shippensburg Printing Co., Inc.,	10-20 S. Earl St.,	Shippensburg,	Cumberland.
Shoener, J. T.,		Shamokin,	Northumberland.
Shornhorst Co., G. H.,	218 Fourth Avenue,	Pittsburgh,	Allegheny.
Shortz, R. P.,	608 S. 60th St.,	Philadelphia,	Philadelphia.
Sickler Company, A. H.,	514-20 Ludlow St.,	Philadelphia,	Philadelphia.
Signal Light Printing Co.,	700 Prospect St.,	York,	York.
Simpson Printing Co., Jas. N.,	Imperial Power Bldg.,	Pittsburgh,	Allegheny.
Simpsons Publishing Co.,	Market St.,	Kittanning,	Armstrong.
Slavonic & English Printing Co.,	1001 Mfgs. Bldg.,	Pittsburgh,	Allegheny.
Sleppy Printing Co.,	Commonwealth Bldg.,	Butler,	Butler.
Slevin, Julian B.,	1027 Race St.,	Philadelphia,	Philadelphia.
Smith, J. L.,	27 S. Sixth St.,	Philadelphia,	Philadelphia.
Smith, Percy F.,	436 Forth Ave.,	Pittsburgh,	Allegheny.
Smith, Thomas G.,	210 S. Fifth St.,	Philadelphia,	Philadelphia.
Smith, W. O.,	85 E. High St.,	Red Lion,	York.
Smith & Bailey,		Centre Hall,	Centre.
Smith Brothers Co., Inc.,	407-09 Grant St.,	Pittsburgh,	Allegheny.
Smith-Edwards Company,	129 N. Twelfth St.,	Philadelphia,	Philadelphia.
Smith Printing Co., Inc., The,	228 Pine St.,	Williamsport,	Lycoming.
Smith Printing Company,	237 Dock St.,	Philadelphia,	Philadelphia.
Snook & Levengood,		Richland,	Lebanon.
Snyder, Edwin C.,	708 Hamilton St.,	Allentown,	Lehigh.
Snyder, L. A.,		Fullerton,	Lehigh.
Snyder Printing Co., C. W.,	19 W. Third St.,	Williamsport,	Lycoming.
Somerset County Leader,		Rockwood,	Somerset.
Somerset County Star,		Elk Lick,	Somerset.
Somerset Herald, The,		Somerset,	Somerset.
South, H. B.,	601 Walnut St.,	McKeesport,	Allegheny.
South Fork Record,		South Fork,	Cambria.
Southern B. B. Company,	54 N. Sixth St.,	Philadelphia,	Philadelphia.
Sowers Printing Company,		Lebanon,	Lebanon.
Spangler Publishing Company,		Spangler,	Cambria.
Spare Moments Publishing Co., The.	Penn & Green Sts.,	Allentown,	Lehigh.
Spence, John W.,	101-3 S. Front St.,	Philadelphia,	Philadelphia.
Spencer, John,	517-19 Edgmont Ave.,	Chester,	Delaware.
Spencer Brothers, Printers,		Honesdale,	Wayne.
Spencer & Company, James,	22 N. Sixth St.,	Philadelphia,	Philadelphia.
Spirit Publishing Co., The,	N. Findley St.,	Punxsutawney,	Jefferson.
Spitzer, William,	1423 Colvell St.,	Pittsburgh,	Allegheny.
Splane & Armstrong,	3301 Frankford Ave.,	Philadelphia,	Philadelphia.
Spring Grove Ripplet,		Spring Grove,	York.
Spy Publishing Company,		Columbia,	Lancaster.
Square Printing Co., The,	46 Public Square,	Wilkes-Barre,	Luzerne.
Stackpole Brothers,		Lewistown,	Mifflin.
Standard, The,		Somerset,	Somerset.
Standard Home Supply Co.,	Penn & Green Sts.,	Allentown,	Lehigh.
Standard Press,	122 W. Twelfth St.,	Erie,	Erie.
Star Printing Company,		Turtle Creek,	Allegheny.
Star Printing Company,	1307 Eleventh St.,	Altoona,	Blair.
Star Printing Company,		Barnesboro,	Cambria.
Star Printing Company,		Coatesville,	Chester.
Star Printing Office,		Reynoldsville,	Jefferson.
Star Publishing Company,	12-14 S. James St.,	Bradford,	McKean.
Star Publishing Company,		Wrightsville,	York.
Star & Sentinel Publishing Co.,		Gettysburg,	Adams.
Starr Printing Company, The,	1513 Sansom St.,	Philadelphia,	Philadelphia.
Stauffer, U. S.,		Quakertown,	Bucks.
Steel, J. Irvin,		Shamokin,	Northumberland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Steel City Envelope Company,	305 Penn Ave.,	Pittsburgh,	Allegheny.
Steel & Iron Publishing Co.,	108 Smithfield St.,	Pittsburgh,	Allegheny.
Steel Publishing Company,		Ashland,	Schuylkill.
Steffey, Marburger & Company,		Denver,	Lancaster.
Steinman & Foltz,	8 W. King St.,	Lancaster,	Lancaster.
Stern & Co., Edward, Inc.,	140 N. Sixth St.,	Philadelphia,	Philadelphia.
Stevenson, Thomas H.,	826 Walnut St.,	Philadelphia,	Philadelphia.
Stevenson & Foster Company	947 Liberty Ave.,	Pittsburgh,	Allegheny.
Stewart Brothers,	120 Sheridan Square,	Pittsburgh,	Allegheny.
Stewartstown News Company,		Stewartstown,	York.
Stinson Printing Company,		Sewickley,	Allegheny.
Stockhansen, Paul C.,	53-55 N. Seventh St.,	Philadelphia,	Philadelphia.
Stockman-Farmer Publishing Company.	110 Shady Ave.,	Pittsburgh,	Allegheny.
Stoertz & Son,	1645 N. Tenth St.,	Philadelphia,	Philadelphia.
Strawbridge & Clothier,	801 Market St.,	Philadelphia,	Philadelphia.
Streby, George,		Dushore,	Sullivan.
Strothers, James, Company,	341 Second Ave.,	Pittsburgh,	Allegheny.
Stroudsburg Printing Company,	604 Main St.,	Stroudsburg,	Monroe.
Sturgis, Albert O.,		Nazareth,	Northampton.
Suburban Printing Company,	14 Hawley Ave.,	Bellevue,	Allegheny.
Suehr, Harry C.,	63 Imperial Power Bldg.	Pittsburgh,	Allegheny.
Sun, The,		North East,	Erie.
Sun & News Publishing Co.,	246-52 W. Fourth St.,	Williamsport,	Lycoming.
Sun Printing House,	Broad & Germantown Ave.	Philadelphia,	Philadelphia.
Sun Publishing Co., The,	612 Wood St.,	Pittsburgh,	Allegheny.
Sunday Dispatch,	718 Sansom St.,	Philadelphia,	Philadelphia.
Sunday School Times Co., The,	1031 Walnut St.,	Philadelphia,	Philadelphia.
Sunk, C. M.,	Realty Bldg.,	Pen Argyl,	Mercer.
Suplee & Brothers, H. L.,	407-09 Locust St.,	Philadelphia,	Philadelphia.
Sutherland, H. A.,	240 Jackson St.,	Rochester,	Beaver.
Sutton's Printing Office,		Waynesburg,	Greene.
Sweeney Printing Co., The,	132 S. Eighth St.,	Philadelphia,	Philadelphia.
Tarner Brothers Co.,	Point Bldg., Penn & Water Sts.	Pittsburgh,	Allegheny.
Taylor Printing Co., T. F.,	108 Diamond St.,	Pittsburgh,	Allegheny.
Teacher Publishing Co., The,	Navajo St. & Moreland Ave.	Philadelphia,	Philadelphia.
Tees, Joseph H.,	316 York Ave.,	Philadelphia,	Philadelphia.
Telegram Printing & Publishing Co.	First Floor Telegram Bldg.	Tarentum,	Allegheny.
Telegraph Printing Co., The,	214-16 Federal Sq.,	Harrisburg,	Dauphin.
Temme, Frank L.,	528 Vine St.,	Philadelphia,	Philadelphia.
Temple, Horace F.,		West Chester,	Chester.
Terre Hill Times,		Terre Hill,	Lancaster.
Textile Colorist,	607 Lafayette Bldg.,	Philadelphia,	Philadelphia.
Thomas, F. D.,	Queen St. & Perry Ave.	York,	York.
Thomas & Son, Jesse O.,		Bristol,	Bucks.
Thomas Printing House,		Mechanicsburg,	Cumberland.
Thompson, David R.,		Carlisle,	Cumberland.
Thompson, George,	708 Penn Ave.,	Pittsburgh,	Allegheny.
Thompson Printing Company,	310-12 Cherry St.,	Philadelphia,	Philadelphia.
Tiffany, Jesse L.,		Nicholson,	Wyoming.
Times-Chronicle,		Jenkintown,	Montgomery.
Times-Enterprise Publishing Co.	23-25 S. Main St.,	Union City,	Erie.
Times & News Publishing Co.	Centre Square,	Gettysburg,	Adams.
Times Printing Co.,	19 N. Second St.,	Coatesville,	Chester.
Times Printing Co., The,		Lock Haven,	Clinton.
Times Publishing Company,		Springtown,	Bucks.
Times Publishing Company,		Butler,	Butler.
Times Publishing Company,	11 W. Ninth St.,	Erie,	Erie.
Times Publishing Company,		Norristown,	Montgomery.
Times Publishing Company,	50 S. Main St.,	Bethlehem,	Northampton.
Times Publishing Company,	225 Penna. Ave.,	Warren,	Warren.
Times Publishing Company,		Derry,	Westmoreland.
Tioga Printing House,	1237 Atlantic St.,	Philadelphia,	Philadelphia.
Titusville Herald,		Titusville,	Crawford.
Todd, J. L.,	2317 Columbia Ave.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Towanda Printing Co.,		Towanda,	Bradford.
Town & County,		Pennsburg,	Montgomery.
Town Printing Co.,	1025 Callowhill St.,	Philadelphia,	Philadelphia.
Townsend Co., George,	146 N. Seventh St.,	Philadelphia,	Philadelphia.
Trades Union News Publishing Co., Inc., The.	52-54 N. Sixth St.,	Philadelphia,	Philadelphia.
Transcript Publishing Co.,	111 Euclid Ave.,	Susquehanna,	Susquehanna.
Treichler's Printing House,	1614 N. 13th St.,	Philadelphia,	Philadelphia.
Tribune-Press Publishing Co.,	221 N. Main St.,	Greensburg,	Westmoreland.
Tribune Printing Co.,	613 Sixth Ave.,	Beaver Falls,	Beaver.
Tribune Printing Co., Ltd.,	824 Main St.,	Freeland,	Luzerne.
Tribune Printing House,	2675 Bridge St.,	Philadelphia,	Philadelphia.
Tribune Publishing Co., The,	Federal St.,	Meadville,	Crawford.
Trimble, C. T.,	19 W. South St.,	Corry,	Erie.
Trimbur & Highley,	Barbeau St. & Penn Ave.	Pittsburgh,	Allegheny.
Trimmer Printing Company,	129-31 N. Penn St.,	York,	York.
Trinler Art Printery,	Woodlawn Trust Co. Bldg.	Woodlawn,	Beaver.
Trud Printing & Publishing,	507 Ross St.,	Pittsburgh,	Allegheny.
Trust Brothers Printing Co.,	Roberts St.,	Pittsburgh,	Allegheny.
Truxal, L. M.,	136 Main St.,	Belle Vernon,	Fayette.
Tunstall, W. C.,	316 Washington Ave.,	Scranton,	Lackawanna.
Twentieth Century Printery,		Waynesboro,	Franklin.
Tyburski, S. J.,	175 S. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Tyrone Herald Company,	1020 Penna. Ave.,	Tyrone,	Blair.
Tyrone Times, The,	963 Penna. Ave.,	Tyrone,	Blair.
Uliviere, Fortunato,	1035 S. Eighth St.,	Philadelphia,	Philadelphia.
Ullrich Printing House,	1319 Buttonwood St.,	Philadelphia,	Philadelphia.
Uniontown Printing Co.,	33 E. Main St.,	Uniontown,	Fayette.
U. S. Fashion & Sample Book Co.	1015 Diamond St.,	Philadelphia,	Philadelphia.
Universal Printing Company,	1505 State St.,	Erie,	Erie.
Universal Printing Company,	227 Linden St.,	Scranton,	Lackawanna.
Valley Journal, The,	125 Grant Ave.,	Millvale,	Allegheny.
Valley Spirit Publishing Co.,		Chambersburg,	Franklin.
Valley Time-Star Printing Co.,		Newville,	Cumberland.
Van Fleet & Son,	112 S. Eighth St.,	Philadelphia,	Philadelphia.
Van Keuren, Frank E.,		Troy,	Bradford.
Vandergrift Citizen,	134 Washington Ave.,	Vandergrift,	Westmoreland.
Vandergrift News, The,	109 Washington Ave.,	Vandergrift,	Westmoreland.
Vandersilce & Eyerly,		Bloomsburg,	Columbia.
Varcoe Printing House,		Honesdale,	Wayne.
Veltum, G. Frank,	18 Hutson St.,	Wilkes-Barre,	Luzerne.
Venango Printing Co.,	1252 Liberty St.,	Franklin,	Venango.
Verona Leader,		Verona,	Allegheny.
Viltis Printing Office,	58 S. Bowers St.,	Shenandoah,	Schuylkill.
Vilits Publishing Company,		Shenandoah,	Schuylkill.
Vindicator Printing Co.,	Lafayette St.,	New Bethlehem,	Clarion.
Volksfuehrer Publishing Co.,	810 Thirteenth St.,	Altoona,	Blair.
Wagenseller, Geo. W.,	Bridge St.,	Mifflintown,	Juniata.
Wagenseller, Geo. W.,	Sugar St.,	Middleburg,	Snyder.
Wagner, R. W., Co.,	6 S. Dorcas St.,	Lewistown,	Mifflin.
Wagstaff, W. S.,	148-50 N. Sixth St.,	Philadelphia,	Philadelphia.
Walker, R. A.,		Indiana,	Indiana.
Walker Publishing Company,	117-21 N. Seventh St.,	Philadelphia,	Philadelphia.
Walker & Watson,	613 Church St.,	Indiana,	Indiana.
Wallace, Leslie P.,	105 W. Race St.,	Pottsville,	Schuylkill.
Walsh Company, J. F.,	1123 Peach St.,	Erie,	Erie.
Walter, S., Inc.,		Philadelphia,	Philadelphia.
Walther Printing House,	252 W. Girard Ave.,	Philadelphia,	Philadelphia.
Ward & Barnitz,	1732 Ridge Ave.,	Philadelphia,	Philadelphia.
Ward Printing Company,	20 N. Main St.,	Washington,	Washington.
Ware Brothers Company,	1010 Arch St.,	Philadelphia,	Philadelphia.
Warner Co., The,	13 N. Ninth St.,	Philadelphia,	Philadelphia.
Warner Show Print,	715 Race St.,	Philadelphia,	Philadelphia.
Warren Publishing Company,		Warren,	Warren.
Washington News Publishing Company.	Pine & Diamond Aves.	Washington,	Washington.
Washington Printing Company,		Washington,	Washington.
Watchman Printing House,		Bellefonte,	Centre.
Waterford Leader, The,		Waterford,	Erie.
Watkins, D. G.,		Lansford,	Carbon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Waverly Printing Company,	607 Webster Ave.,	Pittsburgh,	Allegheny.
Way Printing House,	1523 E. Susquehanna Ave.	Philadelphia,	Philadelphia.
Waynesboro Printing Co.,	W. Main St.,	Waynesboro,	Franklin.
Waynesboro Record Co., The,	35 W. Main St.,	Waynesboro,	Franklin.
Weand & Son, A.,	Westmoreland & Joyce Sts.	Philadelphia,	Philadelphia.
Weatherly Herald, The,		Weatherly,	Carbon.
Weaverling Printing Company,	143 Seventh Ave.,	Homestead,	Allegheny.
Weber & Co., F.,	1125 Chestnut St.,	Philadelphia,	Philadelphia.
Weekly Advertiser,	204 Main St.,	Royersford,	Montgomery.
Weekly News Job Printery,	15 N. Gay St.,	Parkesburg,	Chester.
Weiler Printing House,	440 Court St.,	Reading,	Berks.
Weintraub & Company,	317 S. Fifth St.,	Philadelphia,	Philadelphia.
Weiss, Ignatz,	867 N. Fourth St.,	Philadelphia,	Philadelphia.
Wellsboro Agitator, The,	104 Main St.,	Wellsboro,	Tioga.
Wellsboro Gazette,		Wellsboro,	Tioga.
Welsh, John M.,	242 Third Ave.,	Pittsburgh,	Allegheny.
Welsh Printing Co.,	15-19 W. King St.,	York,	York.
Welt Bote Publishing Company,	631 Hamilton St.,	Allentown,	Lehigh.
Werner & Sons, Jos. J.,		Millvale,	Allegheny.
Wertz, Cart M.,	302 Fifth St.,	Charleroi,	Washington.
Wertz Printing Company,	Water St.,	Lancaster,	Lancaster.
West, George W.,	215 Pine St.,	Easton,	Northampton.
West Grove Printing Co.,		West Grove,	Chester.
Westafer & Son, J. G.,		Elizabethtown,	Lancaster.
Westbrook Publishing Co.,		Philadelphia,	Philadelphia.
Westcott & Thomson,	114 N. Twelfth St.,	Philadelphia,	Philadelphia.
Western Newspaper Union,	24 Cecil Way,	Pittsburgh,	Allegheny.
Westfield Free Press,		Westfield,	Tioga.
Westminster Press, The,	301 N. 53d St.,	Philadelphia,	Philadelphia.
Whaley Estate, Edw. F.,	28-30 N. Sixth St.,	Philadelphia,	Philadelphia.
Wheeler, The Printer,	58 N. Second St.,	Philadelphia,	Philadelphia.
Whitaker, George E.,	22 S. Norton Ave.,	Norton,	Delaware.
White, Frank C.,	163 Sambourne St.,	Wilkes-Barre,	Luzerne.
White Printing Company,	E. Second St.,	Coudersport,	Potter.
Wickersham, H. W.,		Thompsontown,	Juniata.
Wickersham Printing Co.,	113-17 E. Chestnut St.	Lancaster,	Lancaster.
Wiemann Brothers,	234 N. Third St.,	Philadelphia,	Philadelphia.
Wight, F. H.,	20 Chamber St.,	Bradford,	McKean.
Wilkes-Barre Independent Co.,		Wilkes-Barre,	Luzerne.
Wilkes-Barre Record Company,	15 N. Main St.,	Wilkes-Barre,	Luzerne.
Wilkes-Barre Times-Leader,	Leader Bldg.,	Wilkes-Barre,	Luzerne.
Wilkinsburg Call, The,	711 Penn Ave.,	Wilkinsburg,	Allegheny.
Wilkinson Printing Company,	709 Seventh Ave.,	Beaver Falls,	Beaver.
Williams & Marcus Company,	212 S. Darien St.,	Philadelphia,	Philadelphia.
Williams Printing Company,	7621 Frankstown Ave.	Pittsburgh,	Allegheny.
Williamsport Printing & Binding Co.	431 Hepburn St.,	Williamsport,	Lycoming.
Williamstown Times,		Williamstown,	Dauphin.
Wilson, H. C.,		Parkers Landing,	Armstrong.
Wilson Company, S. A.,	1543 S. 12th St.,	Philadelphia,	Philadelphia.
Wilson Printing Company,	1738 N. Fifth St.,	Harrisburg,	Dauphin.
Winchell, T. A.,	2107 Columbia Ave.,	Philadelphia,	Philadelphia.
Windber Publishing Co., Ltd.,	508 Thirteenth St.,	Windber,	Somerset.
Winston Co., John C., The,	Arch St.,	Philadelphia,	Philadelphia.
Wisegarver, S. C.,	1612 Point Breeze Ave.	Philadelphia	Philadelphia.
Witt, Frank S.,	527 E. Commerce St.,	Shamokin,	Northumberland.
Woerner, F. A.,	30-32 N. Sixth St.,	Reading,	Berks.
Wolf Brothers,	533 Arch St.,	Philadelphia,	Philadelphia.
Wolford Printing Works,	100 Baltimore St.,	Hanover,	York.
Wood Printing Co., M. D.,	509 Cuthbert St.,	Philadelphia,	Philadelphia.
World Printing Company,	5429 Market St.,	Philadelphia,	Philadelphia.
Wright Bindery & Printery,	7-11 S. Seventh St.,	Allentown,	Lehigh.
Wright & Maris,		Laceyville,	Wyoming.
Wright Publishing Company,	5939 Kirkwood St.,	Pittsburgh,	Allegheny.
Wycombe Herald, The,		Wycombe,	Bucks.
Yeager, Chas. S.,		Ephrata,	Lancaster.
Yocum, Joseph W.,		Columbia,	Columbia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PRINTING AND PUBLISHING—Continued.			
Yoe & Lukens Co.,	23 N. Thirteenth St.,	Philadelphia,	Philadelphia.
Yordy Company, E. B., The,	71 Public Square,	Wilkes-Barre,	Luzerne.
York Gazette Company,	35-37 King St.,	York,	York.
York Printing Company, The,	12-26 S. Water St.,	York,	York.
York Springs Comet,		York Springs,	York.
Zabel Brothers,	520 Columbia Ave.,	Philadelphia,	Philadelphia.
Zarfos Printing Company,	20-22 N. Penn St.,	York,	York.
Zeiger & Reimer,	1000 Arch St.,	Philadelphia,	Philadelphia.
Zimmer Printery,		Monongahela,	Washington.
Zimmerman, Wilber H.,	3431 Germantown Ave.	Philadelphia,	Philadelphia.
Zook & Son, S. B.,		Belleville,	Mifflin.
PULP GOODS.			
Cooper & Co., T. G.,	47-49 N. Second St.,	Philadelphia,	Philadelphia.
Dill & Collins Co.,	140 N. Sixth St.,	Philadelphia,	Philadelphia.
Hammermill Paper Co.,		Erie,	Erie.
Highland Paper Co., The,		Johnsonburg,	Elk.
New York & Pennsylvania Co.,		Johnsonburg,	Elk.
West Virginia Pulp & Paper Co.		Tyrone,	Blair.
W. Virginia Pulp & Paper Co.,		Williamsburg,	Blair.
ROOFING PAPER.			
Aquabar Company, The,	303 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
Barrett Company, The,	17 Battery Place,	New York (N. Y.),	
	Plants at	Johnstown,	Cambria.
		Philadelphia,	Philadelphia.
		Pittsburgh,	Allegheny.
Bicking Paper Manufacturing Co., S. Austin.	E. Lancaster Ave.,	E. Downingtown,	Chester.
Bloomsburg Paper Co.,		Bloomsburg,	Columbia.
Forest Mill,		West Chester,	Chester.
General Roofing Manufacturing Co.		York,	York.
Keystone Roofing Manufacturing Co.	Windsor Park,	York,	York.
Lang Paper Co., John,	24th & Vine Sts.,	Philadelphia,	Philadelphia.
National Roofing Manufacturing Co.		Emigsville,	York.
Warren-Ehret Co.,	1131 Reedsdale St.,	Pittsburgh,	Allegheny.
Warren-Ehret Co.,	36th & Grays Ferry Ave.	Philadelphia,	Philadelphia.
Watson Company, H. F.,		Erie,	Erie.
York Paper Manufacturing Co.,		York,	York.
Young Company, J. F.,	34th & A. V. R. R.,	Pittsburgh,	Allegheny.
SAND AND EMERY PAPER AND CLOTH.			
Baeder, Adamson & Co.,	Richmond St. & Allegheny Ave.	Philadelphia,	Philadelphia.
Barton & Son Co., H. H.,	109 S. Third St.,	Philadelphia,	Philadelphia.
United States Sand Paper Co.,	1560 Erie Ave.,	Williamsport,	Lycoming.
STATIONERY GOODS—NOT SPECIFIED.			
Bechtel & Co., Wm. G.,	210 S. Fifth St.,	Philadelphia,	Philadelphia.
Binney & Smith Co.,		Easton,	Northampton.
Blair Company, J. C.,		Huntingdon,	Huntingdon.
Blumer Printing Co., Jacob J.,	711 Foreland St.,	Pittsburgh,	Allegheny.
Carpenter Co., Samuel,	2250 N. Ninth St.,	Philadelphia,	Philadelphia.
Carraine, Eugene,	1618-22 Mifflin St.,	Philadelphia,	Philadelphia.
Cohen Co., Charles J.,	510 Ludlow St.,	Philadelphia,	Philadelphia.
Dreka Co., The,	1121 Chestnut St.,	Philadelphia,	Philadelphia.
Fell Manufacturing Co., E. C.,	22d & Market Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STATIONERY GOODS—NOT SPECIFIED—Continued.			
Gans Brothers,	1225 Sansom St.,	Philadelphia,	Philadelphia.
Griffiths Envelope Co., Phillip,	417 Locust St.,	Philadelphia,	Philadelphia.
Guth Bindery, The R. H.,	742 Hamilton St.,	Allentown,	Lehigh.
Hopper Paper Co.,		Johnsonburg,	Elk.
Hopstitter Bros., Ins.,	253 S. American St.,	Philadelphia,	Philadelphia.
Jewell & Co., Inc.,	1302 Filbert St.,	Philadelphia,	Philadelphia.
Keating Co., The,	9th & Sansom Sts.	Philadelphia,	Philadelphia.
Kurtz Brothers,	Reed St.,	Clearfield,	Clearfield.
National Crayon Co.,		West Chester,	Chester.
National Fiberstok Envelope Co.	34-40 E. Allen St.,	Philadelphia,	Philadelphia.
Pittsburgh Envelope Co.,		Greensburg,	Westmoreland.
Plankenhorn Stationery Co.,		Williamsport,	Lycoming.
Prendergast, Robert E.,	229-231 Washington Ave.	Scranton,	Lackawanna.
Reed & Witting,	610 Wood St.,	Pittsburgh,	Allegheny.
Roaring Spring Blank Book Co.		Roaring Spring,	Blair.
Rossiter & Sons Co., A. DeO.,	Oak Lane,	Philadelphia,	Philadelphia.
Spangler Co., E. J.,	1237 N. Howard St.,	Philadelphia,	Philadelphia.
Standard Index Card Co.,	701-9 Arch St.,	Philadelphia,	Philadelphia.
Stationers Novelty Co.,	1002 Pine St.,	Philadelphia,	Philadelphia.
Stuart Bros. Co.,	925 Columbia Ave.,	Philadelphia,	Philadelphia.
Technical Supply Co.,	Wyoming Ave. & Ash Sts.	Scranton,	Lackawanna.
Union Ribbon & Carbon Co.,	67 Laurel St.,	Philadelphia,	Philadelphia.
U. S. Typewriter Ribbon Manufacturing Co.	124 S. Eighth St.,	Philadelphia,	Philadelphia.
Weaver Mailing Envelope & Box Co.	243-45 S. Third St.,	Philadelphia,	Philadelphia.
Weil & Co., J. H.,	1300 Arch St.,	Philadelphia,	Philadelphia.
Whiting-Patterson Co., Inc.,	1101 Race St.,	Philadelphia,	Philadelphia.
Wilsem, Bernhard,	224 Ionic St.,	Philadelphia,	Philadelphia.
Wolf Brothers,	340 N. 12th St.,	Philadelphia,	Philadelphia.
STEREOTYPING AND ELECTROTYPING.			
American Electrotype Co.,	Ninth & Sansom Sts.,	Philadelphia,	Philadelphia.
Erie Electrotype Works,	156 E. Eighth St.,	Erie,	Erie.
Fort Pitt Electrotype Co., Inc.,	530 Duquesne Way,	Pittsburgh,	Allegheny.
Hubley Printing Co.,	14 E. Market St.,	York,	York.
Hulton Printing, Progressing and Dyeing Co.	3851 Frankford St.,	Philadelphia,	Philadelphia.
Royal Electrotype Co.,	620 Sansom St.,	Philadelphia,	Philadelphia.
Scranton Electrotype Co., The,	1138 Capouse Ave.,	Scranton,	Lackawanna.
Standard Electrotype Co.,	1 Banker Place,	Pittsburgh,	Allegheny.
Westcott & Thomson,	114 N. 12th St.,	Philadelphia,	Philadelphia.
World Electrotype Co.,	621-23 Commerce St.,	Philadelphia,	Philadelphia.
WALL PAPER.			
Asdale Wall Paper Co.,	5827 Alder St.,	Pittsburgh,	Allegheny.
Barnes & Co., Rudolph,		York,	York.
Becker, Smith & Page, Inc.,	Water St. & Snyder Ave.	Philadelphia,	Philadelphia.
Gilbert Wall Paper Co.,	Linden Ave.,	York,	York.
Haffelfinger, E. R. & Co.,		Hanover,	York.
Hayus Wall Paper Co.,	919 State St.,	Erie,	Erie.
McIlvaine Co., T. J.,		South Langhorne,	Bucks.
Marley Mill Corporation,	122 S. 13th St.,	Philadelphia,	Philadelphia.
Nassau Mills Corporation, The,	1730 Land Title Bldg.,	Chester,	Chester.
Pittsburgh Wall Paper Co.,		New Brighton,	Beaver.
Premier Manufacturing Co., Inc.	Water & Morris Sts.,	Philadelphia,	Philadelphia.
Quaker City Wall Paper Co., Inc.	Westmoreland & E. Thompson Sts.	Philadelphia,	Philadelphia.
Steck Wall Paper Co.,	1107 Penna. Ave.,	Pittsburgh,	Allegheny.
Sun Wall Paper Manufacturing Co.	Seventh & Chestnut Sts.	Reading,	Berks.
Vornhold Wall Paper Co.,	Tioga & Memphis Sts.,	Philadelphia,	Philadelphia.
York Card & Paper Co., The,	Carlisle & Linden Aves.	York,	York.
York Wall Paper Co.,	Linden Ave.,	York,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PAPER AND PRINTING INDUSTRIES—MISCELLANEOUS.			
Arnold, James,	518 Ludlow St.,	Philadelphia,	Philadelphia.
Bertsch & Co., William,	Sixth & Arch Sts.,	Philadelphia,	Philadelphia.
Bethlehem Bookbindery,	144 S. Main St.,	Bethlehem,	Northampton.
Bushnell Co., Alvah,	925-27-29 Filbert St.,	Philadelphia,	Philadelphia.
Cann, N. L.,	611 Sansom St.,	Philadelphia,	Philadelphia.
Clark's Sons, John W.,	7th & Commerce Sts.,	Philadelphia,	Philadelphia.
Consolidated Calendar & Novelty Co.	1401-5 State St.,	Erie,	Erie.
Consolidated Map & Novelty Co.	14th & State Sts.,	Erie,	Erie.
Co-operative Printing Co.,	112 N. 12th St.,	Philadelphia,	Philadelphia.
Crescent Book Bindery,	811 Phipps Power Bldg.	Pittsburgh,	Allegheny.
Crescent Composition Co.,	41 N. Seventh St.,	Philadelphia,	Philadelphia.
Crouse Binding & Mailing Co.,	1112 Sansom St.,	Philadelphia,	Philadelphia.
De Mers & Donnelly,	66 N. Fourth St.,	Philadelphia,	Philadelphia.
Diehl, Frank I.,	1933 S. 17th St.,	Philadelphia,	Philadelphia.
Dixon, Geo. H.,	514 Walnut St.,	Philadelphia,	Philadelphia.
Dorner-Tretbar Manufacturing Co.	Front & Venango Sts.,	Philadelphia,	Philadelphia.
Doty & Scrimgeour Co., The,	319 River St.,	Reading,	Berks.
Edman, C. S.,	5008 Glenwood Ave.,	Pittsburgh,	Allegheny.
Emerson, Gilbert D.,	209 N. Eleventh St.,	Philadelphia,	Philadelphia.
Excelsior Bindery,	27 S. Seventh St.,	Philadelphia,	Philadelphia.
Fahringer Co., The,	12 Public Square,	Wilkes-Barre,	Luzerne.
Franklin Bindery,	Juniper & Cherry Sts.	Philadelphia,	Philadelphia.
Geilfuss Son, H. H.,	1202 Vine St.,	Philadelphia,	Philadelphia.
General Advertising Co., The,	100 S. Fourth St.,	Reading,	Berks.
Hirthler & Dreistadt,	30 Hughes St.,	Wilkes-Barre,	Luzerne.
Hoedt Co., W. H.,	308 Chestnut St.,	Philadelphia,	Philadelphia.
Kaufmann, Charles,	716 Sansom St.,	Philadelphia,	Philadelphia.
Kerr Paper Mill Co.,		East Downingtown,	Chester.
Keystone Bindery Co.,	236 Chestnut St.,	Philadelphia,	Philadelphia.
Lackawanna Electric Blue Printing Co.	32-34 Burr Bldg.,	Scranton,	Lackawanna.
Linfoot Manufacturing Co.,	3720 Mt. Vernon St.,	Philadelphia,	Philadelphia.
McCay Pamphlet Binding Co., The,	238 Ionic St.,	Philadelphia,	Philadelphia.
McNutt, James,	113 N. Seventh St.,	Philadelphia,	Philadelphia.
Magee-Stanwood Co., Inc., The,	125 N. Fifth St.,	Philadelphia,	Philadelphia.
Malotte Co., Chas. W.,	1116 Sansom St.,	Philadelphia,	Philadelphia.
Meyer, Louis J., Inc.,	408 Walnut St.,	Philadelphia,	Philadelphia.
Miller, George R.,	1231 Columbia Ave.,	Philadelphia,	Philadelphia.
Moores Bookbindery,	901 Seventh Ave.,	Altoona,	Blair.
Murphy-Parker Co.,	701-9 Arch St.,	Philadelphia,	Philadelphia.
Oldach Co.,	51 N. Seventh St.,	Philadelphia,	Philadelphia.
Oxford Bindery, Inc.,	529 Arch St.,	Philadelphia,	Philadelphia.
Penn Bookbinding Co.,	630 Chestnut St.,	Philadelphia,	Philadelphia.
Pennsylvania Blue Print Co.,	1015 Arch St.,	Philadelphia,	Philadelphia.
Philadelphia Bindery,	512 Race St.,	Philadelphia,	Philadelphia.
Philadelphia Paper Manufacturing Co.	Nixon St.,	Manayunk,	Philadelphia.
Reed & Co., A.,	1329 Lombard St.,	Philadelphia,	Philadelphia.
Roy, Wm. Z.,	16 S. Queen St.,	Lancaster,	Lancaster.
Schwarz, Wm., Sr.,	422 First Ave.,	Pittsburgh,	Allegheny.
Schwenker & Co., G. F.,	226 Wyoming Ave.,	Scranton,	Lackawanna.
Scranton Book Binding Co.,	421 Linden St.,	Scranton,	Lackawanna.
Scranton Waste Paper Co.,	10 Dockash Place,	Scranton,	Lackawanna.
Shaw, William R.,	902 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Small, Wm.,	10 W. Market St.,	York,	York.
Smith & Co., Alfred,	13th & Cherry Sts.,	Philadelphia,	Philadelphia.
Standfast Co., C. A.,	242 Third Ave.,	Pittsburgh,	Allegheny.
Sterling Music Co.,	1220 Wallace St.,	Philadelphia,	Philadelphia.
Stewart Company, S. A.,	Seventh Ave. & New Grant St.	Pittsburgh,	Allegheny.
Strasburg Tag & Novelty Co.,		Strasburg,	Lancaster.
Sunbury Book Bindery,		Sunbury,	Northumberland.
Taenzer, A. C.,	420 Court St.,	Reading,	Berks.
Trout's Book Bindery,	Grant & Christian Sts.	Lancaster,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PAPER AND PRINTING INDUSTRIES — MISCELLANEOUS—Continued.			
Williard & Bro., Andrew,	350 N. Fifth St.,	Philadelphia,	Philadelphia.
Wirth, Andrew G.,	109 Federal St.,	Pittsburgh,	Allegheny.
Wood Co., Thos. E.,	Imperial Power Bldg.,	Pittsburgh,	Allegheny.
Woodruff, Wm. L.,	529 Commerce St.,	Philadelphia,	Philadelphia.
Wyomissing Glazed Paper Co.,		Reading,	Berks.
Yerger, Henry N.,	10 N. 13th St.,	Philadelphia,	Philadelphia.
Zucker, Hyman,	710 Sansom St.,	Philadelphia,	Philadelphia.

TEXTILES.

BAGS—OTHER THAN PAPER.

Alling and Corry Co.,	River & Alcor Sts.,	Pittsburgh,	Allegheny.
Gilles, Monville & Co.,	127-29 Catharine St.,	Philadelphia,	Philadelphia.
Keystone Manufacturing Co.,	1825 Bristol St.,	Philadelphia,	Philadelphia.
Modern Bag Co.,	836 Lawrence St.,	Allentown,	Lehigh.
Nicholas, Wm. J.,	309 Race St.,	Philadelphia,	Philadelphia.
Philadelphia Bag Co.,	86 Tasker St.,	Philadelphia,	Philadelphia.
Robinson, Chas. T.,	107-9 Walnut St.,	Philadelphia,	Philadelphia.

BLANKETS, FLANNELS, ETC.

Adelphi Textile Co.,		Philadelphia,	Philadelphia.
Birdsall Brothers Co.,		Honesdale,	Wayne.
Cook Woolen Mills,		Somerset,	Somerset.
Dobson, John & James, Inc.,	809 Chestnut St.,	Philadelphia,	Philadelphia.
Freeland Manufacturing Co.,		Manayunk,	Philadelphia.
Gibboney & Co., A. R.,		Reedsville,	Mifflin.
Graff & Co., Peter,		Worthington,	Armstrong.
Hey & Son, Richard, Inc.,	Main St.,	Manayunk,	Philadelphia.
Huston Manufacturing Co.,		Chester,	Delaware.
Imperial Woolen Co.,	Main & Hector Sts.,	Manayunk,	Philadelphia.
Jolles, A.,	701 S. Fifth St.,	Philadelphia,	Philadelphia.
Kent Manufacturing Co.,		Clifton Heights,	Delaware.
Muncy Woolen Mills Co.,		Muncy,	Lycoming.
Parker, George B.,	1840-42 W. Columbia Ave.	Philadelphia,	Philadelphia.
Pearce Manufacturing Co.,		Latrobe,	Westmoreland.
Schadewald, Henry M.,	Third & Huntingdon Sts.	Philadelphia,	Philadelphia.
Schaeffer, J. M.,		Sandy Lake,	Mercer.
Stafford's Sons, James,	Kranis Ave.,	Manayunk,	Philadelphia.
Susquehanna Woolen Co.,	Third St. & R. R.,	New Cumberland,	Cumberland.
Webb & Son, T. A. W.,		Allensville,	Mifflin.
Wilkes-Barre Lace Manufacturing Co.		Wilkes-Barre,	Luzerne.
Wilsker, Louis,	854 N. Marshall St.,	Philadelphia,	Philadelphia.
Woodcock Woolen Mills,		Waterside,	Bedford.
Woods & Logan,	5416 Lena St.,	Germantown,	Philadelphia.
Wyoming Valley Lace Mills,		Wilkes-Barre,	Luzerne.

BRAIDS, TAPES AND BINDINGS.

Acorn Web Mills, Inc.,	Elm & Penna. Sts.,	North Wales,	Montgomery.
Adamson & Co., Joseph,	Columbia & Germantown Aves.	Philadelphia,	Philadelphia.
Alva Tape Mills,	Fifth & Columbia Ave.	Philadelphia,	Philadelphia.
American Textile Banding Co., Inc.	Marshall & Hunting Park Aves.	Philadelphia,	Philadelphia.
American Webbing Co.,	2110 W. Allegheny Ave.	Philadelphia,	Philadelphia.
Bings, John,	Mascher & Somerset Sts.	Philadelphia,	Philadelphia.
Carney & McLaughlin,	1021-23 Callowhill St.,	Philadelphia,	Philadelphia.
Christ Bros. Manufacturing Co.,	1303 Buttonwood St.,	Philadelphia,	Philadelphia.
Crescent Textile Supply Co.,	Trenton & Susquehanna Aves.	Philadelphia,	Philadelphia.
Eureka Braid Manufacturing Co.	Hepburn & Fifth Sts.,	Williamsport,	Lycoming.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRAIDS, TAPES AND BINDING—Continued.			
Excelsior Braid Mills,	346 E. Walnut St.,	Germantown,	Philadelphia.
Fleisher, S. B. & B. W., Inc.,	8th & Chestnut Sts.,	Philadelphia,	Philadelphia.
Franklin Button Works,	1023-25 Vine St.,	Philadelphia,	Philadelphia.
Franklin Mill, The, Inc.,	100 Tunnell St.,	Pittston,	Luzerne.
Friedberger-Aaron Manufacturing Co.	18th & Courtland Sts.,	Philadelphia,	Philadelphia.
Galbraith & Son, John,	Mascher & York Sts.,	Philadelphia,	Philadelphia.
Germantown Braid Co.,	4663-71 Stenton Ave.,	Germantown,	Philadelphia.
Germantown Lace Edging Co.,	Lena St.,	Germantown,	Philadelphia.
Hensel-Colladay Co.,	315 N. 12th St.,	Philadelphia,	Philadelphia.
Hoffman, DeWitt & McDonough Co.		Cheltenham,	Montgomery.
Hontmann Co., Wm. H.,	Fifth & Cherry Sts.,	Philadelphia,	Philadelphia.
Hooper Sons, Manufacturing Co.	Juniper & Cherry Sts.,	Philadelphia,	Philadelphia.
Industrial Tape Mills Co.,	Jasper & Huntingdon Sts.	Philadelphia,	Philadelphia.
Krout & Fite Manufacturing Co.	Allegheny Ave. & Emerald Sts.	Philadelphia,	Philadelphia.
Largman, Oppenheim & Co.,	428-38 N. 13th St.,	Philadelphia,	Philadelphia.
Macungie Silk Co.,	Locust & Spring Sts.,	Macungie,	Lehigh.
Mansure Co., E. L.,	1415 North St.,	Philadelphia,	Philadelphia.
Maurer & Sons Co., F. W.,	Wayne & Bristol Sts.,	Philadelphia,	Philadelphia.
Murphy & Son, Matthew,	Third & Cumberland Sts.	Philadelphia,	Philadelphia.
Narrow Fabric Co., The,		Reading,	Berks.
Perry, Fergus,	5013 Wakefield St.,	Philadelphia,	Philadelphia.
Rosenan-Frankel & Co.,	"A" St. & Indiana Ave.	Philadelphia,	Philadelphia.
Rosenau & Co., S.,		Philadelphia,	Philadelphia.
Rosenfield & Burak,	724-28 Cherry St.,	Philadelphia,	Philadelphia.
Rubin & Son, A.,	535 Arch St.,	Philadelphia,	Philadelphia.
Seideman Brothers,	117-21 N. Seventh St.,	Philadelphia,	Philadelphia.
Sidebotham, John,	4317 Griscom St.,	Frankford,	Philadelphia.
Susquehanna Webbing Co.,		Bloomsburg,	Columbia.
Townsend Manufacturing Co.,		Hatfield,	Montgomery.
United States Asbestos Co.,	45-47 N. Duke St.,	Lancaster,	Lancaster.
VonBuchwald, Wm. J.,	101-3 N. Marshall St.,	Philadelphia,	Philadelphia.
Wayne Mills Co.,	Wayne Ave. & Berksley St.	Philadelphia,	Philadelphia.
Weimar Brothers,	2046 Amber St.,	Kensington,	Philadelphia.
Wilson & Sons, James,	1133 W. Fourth St.,	Philadelphia,	Philadelphia.
Wislar, Geo. B.,		Bristol,	Bucks.
Yarrington Mills Corporation,	2012-20 E. Arizona St.	Kensington,	Philadelphia.
CARPETS AND RUGS.			
Allen Rug Weaving & Carpet Cleaning Co.	Hamilton & Putnam St.	Pittsburgh,	Allegheny.
Alva Carpet & Rug Co.,	Kinsey & Hedge Sts.,	Frankford,	Philadelphia.
Baumann & Sons, Gustave,	638-44 E. Fifth St.,	Erie,	Erie.
Beetem & Son, E. C.,		Carlisle,	Cumberland.
Belleville Carpet Factory,		Belleville,	Mifflin.
Bentz, H. K.,		Codorus,	York.
Boggs & Sons, Inc., Thomas,	Second St. & Allegheny Ave.	Philadelphia,	Philadelphia.
Bolton Rug Works,		Elizabethville,	Dauphin.
Bromley & Sons, John, Ltd.,	Lehigh Ave. & Front St.	Philadelphia,	Philadelphia.
Bush & Terry,	Jasper & Ontario Sts.,	Philadelphia,	Philadelphia.
Carbon Rug & Carpet Works,	N. First St.,	Lehighton,	Carbon.
Carson, George,	Marshall St. & Hunting Park Ave.	Philadelphia,	Philadelphia.
Carson & Sons, Robert, Inc.,	Huntingdon St. & Trenton Ave.	Philadelphia,	Philadelphia.
Cleeland & Sons, Robert,	1121-31 Waverly St.,	Philadelphia,	Philadelphia.
Cochrane Co., Chas. P.,	Kensington Ave. & Butler St.	Philadelphia,	Philadelphia.
Collins, Lawrence,	Front & Lehigh Ave.,	Philadelphia,	Philadelphia.
Colonial Rag Rug & Carpet Works.	1614 Ridge Ave.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CARPETS AND RUGS—Continued.			
Columbia Carpet Mills,	Third & Huntingdon Sts.	Philadelphia,	Philadelphia.
Columbia Rug Mills,	3252 Goodman St.,	Philadelphia,	Philadelphia.
Coral Manufacturing Co., The,	347 E. Oak St.,	Norristown,	Montgomery.
Develon, Jr., Thomas,	Hancock St. & Lehigh Ave.	Philadelphia,	Philadelphia.
Dickey & McMaster,	Second & Huntingdon Sts.	Philadelphia,	Philadelphia.
Dobson, John & James, Inc.,	Falls of Schuylkill,	Philadelphia,	Philadelphia.
Donlon, John H.,	Palethorp & Somerset Sts.	Philadelphia,	Philadelphia.
Dornan Brothers,	Oxford & Mascher Sts.	Philadelphia,	Philadelphia.
Duquesne Rug Co.,	710 Diamond Bank Bldg.	Pittsburgh,	Allegheny.
Eden Manufacturing Co.,		S. Langhorne,	Bucks.
Erskine, Alexander,	4th & Somerset Sts.,	Philadelphia,	Philadelphia.
Ferguson Carpet Co.,	Wayne Ave. & P. & R. Rwy.	Philadelphia,	Philadelphia.
Fetterolf Co., H. G.,	Wayne Junction,	Philadelphia,	Philadelphia.
Fiscus, Harral, DeLong Co.,		Kutztown,	Berks.
Fowler & Co., Wm. M.,	Kinsey & Josephine Sts.	Frankford,	Philadelphia.
Fromuth, Chris,	2421-23 Waterloo St.,	Philadelphia,	Philadelphia.
Gay's Sons, John, Inc.,	Trenton Ave. & Ann St.	Philadelphia,	Philadelphia.
Gray, James,	5031 Lancaster Ave.,	Philadelphia,	Philadelphia.
Hamilton & Sons, John,	2715 Howard St.,	Philadelphia,	Philadelphia.
Hardwick & Magee Co.,	650 W. Lehigh Ave.,	Philadelphia,	Philadelphia.
Harris & Sons, Lee S.,		Norristown,	Montgomery.
Harvey Fibre Carpet Co.,	Janney St. & Allegheny Ave.	Philadelphia,	Philadelphia.
Heavey, M. J.,	1227 Arch St.,	Philadelphia,	Philadelphia.
Henderson & Co., Wm.,	Tacony St. & P. R. R.,	Frankford,	Philadelphia.
Hinkle & Son, C. K.,		Shippensburg,	Cumberland.
Hirst-Roger Co., The,	Allegheny & Kensington Ave.	Philadelphia,	Philadelphia.
Holmes & Son, Archibald, Inc.,	Allegheny Ave. & "A" St.	Philadelphia,	Philadelphia.
Holmes Sons, Henry, Inc.,	Trenton Ave. & Auburn St.	Philadelphia,	Philadelphia.
Indian Rug Co.,		Carlisle,	Cumberland.
Jewell-Benton Rug Co., The,		Scranton,	Lackawanna.
Keystone Rug Co.,	1115 Montgomery St.,	Harrisburg,	Dauphin.
Klein, George J., Inc.,	2333 N. Mascher St.,	Philadelphia,	Philadelphia.
Kline, Geo. W.,		Millersburg,	Dauphin.
Kriebel, Charles,	1121-23 S. Eighth St.,	Philadelphia,	Philadelphia.
Kuestner Manufacturing Co., John.	2045 Ruth St.,	Philadelphia,	Philadelphia.
Leedom Co., Thomas L.,		Bristol,	Bucks.
Lomax, Joseph,	Jasper & Orleans Sts.,	Philadelphia,	Philadelphia.
Long Valley Rug,		Mertztown,	Berks.
Longcake & Bro., Geo.,		Green Lane,	Montgomery.
Ludwig Sons, Edward,	Palethrop & Somerset Sts.	Philadelphia,	Philadelphia.
Lukhart & Sons, Isaac,	Third & Huntingdon Sts.	Philadelphia,	Philadelphia.
MaCauley, Henry,	Reese & Huntingdon Sts.	Philadelphia,	Philadelphia.
McDowell, David, Inc.,	1811 Howard St.,	Philadelphia,	Philadelphia.
Magee Carpet Co., The,		Bloomsburg,	Columbia.
Masland & Sons, C. H., Inc.,	Amber & Willow Sts.,	Philadelphia,	Philadelphia.
Mehne, Jacob,	1346 Sanderson Ave.,	Scranton,	Lackawanna.
Meyer Company, The H. H.,	Coral & Dauphin Sts.,	Philadelphia,	Philadelphia.
Model Mills Company,	Ontario & I Sts.,	Philadelphia,	Philadelphia.
Novelty Rug Company,	135 S. Beaver St.,	Lancaster,	Lancaster.
Oriental Rug Weaving Co., The,	1514 Chestnut St.,	Philadelphia,	Philadelphia.
Overbrook Carpet Company,	56th & Lancaster Ave.,	Philadelphia,	Philadelphia.
Patterson Manufacturing Co.,	Indiana Ave. & A St.,	Philadelphia,	Philadelphia.
Penn Rug Works,	11th & Noble Sts.,	Philadelphia,	Philadelphia.
Petzoldt, Frank,	2214 Frankford Ave.,	Philadelphia,	Philadelphia.
Philadelphia Axminster Carpet Co.	1011 Diamond St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CARPETS AND RUGS—Continued.			
Philadelphia Carpet Company,	Fifth St. & Columbia Ave.	Philadelphia,	Philadelphia.
Philadelphia Tapestry Mills,	Allegheny Ave. & Mascher St.	Philadelphia,	Philadelphia.
Pollock-Huston Co.,	Tulip & Dauphin Sts.,	Philadelphia,	Philadelphia.
Putnam Mills Carpet Co.,		Philadelphia,	Philadelphia.
Quaker Mills, The,	Waterloo & York Sts.,	Philadelphia,	Philadelphia.
Rath, Henry, Jr.,	Jasper & Adams Sts.,	Philadelphia,	Philadelphia.
Read & Son, Edward G.,	2720 N. Hope St.,	Philadelphia,	Philadelphia.
Reading Rug Works,	432 Washington St.,	Reading,	Berks.
Royal Rug Mills,		McVeytown,	Mifflin.
Schofield, Mason & Co.,	Cumberland & Fairhill Sts.	Philadelphia,	Philadelphia.
Scholes Co., William,	Wayne Ave.,	Philadelphia,	Philadelphia.
Seibert, Geo. P.,	526 Northampton St.,	Easton,	Northampton.
Smith, Peter,		Shippensburg,	Franklin.
Smith Co., Oscar,	66 S. Washington St.,	Wilkes-Barre,	Luzerne.
Smith & Son, W. T., Inc.,	3d St. & Lehigh Ave.,	Philadelphia,	Philadelphia.
Snyder, E. N.,		Lancaster,	Lancaster.
Swire, Herring & Cairns,	111 W. Huntingdon St.	Philadelphia,	Philadelphia.
Todd Carpet Manufacturing Co.	216-36 W. North St.,	Carlisle,	Cumberland.
Wangner, Oscar B.,	2633 N. Bodine St.,	Philadelphia,	Philadelphia.
Werner & Sons Co., Ferd.,	151 W. Glenwood Ave.	Philadelphia,	Philadelphia.
CORDAGE AND TWINE, JUTE AND LINEN GOODS.			
Allentown Spinning Co., The,	Gordon & Jordon Sts.,	Allentown,	Lehigh.
Bailey Co., John T.,	Water & Tasker Sts.,	Philadelphia,	Philadelphia.
Cockran-Fitzgerald Mfg. Co.,	216-22 Collom St..	Philadelphia,	Philadelphia.
Elder, James,		Germantown,	Philadelphia.
Fitler Co., The Edwin H.,	517 Arch St.,	Philadelphia,	Philadelphia.
Fricke Co., The J. E.,	247 Market St.,	Philadelphia,	Philadelphia.
		Hulmeville,	Bucks.
Gasket Supply Company,	1729 Ludlow St.,	Philadelphia,	Philadelphia.
Gilles, Monville & Company,	127-29 Catharine St.,	Philadelphia,	Philadelphia.
Hanover Cordage Company		Hanover,	York.
Jackson & Son Co., The Thos.,		Reading,	Berks.
Klopp, Frank,		Reading,	Berks.
Leather, Geo. E.,	1545 Ruan St.,	Philadelphia,	Philadelphia.
Magee Webbing So., James,		Bloomsburg,	Columbia.
Novelty Yarn Company,	2304-06 N. Waterloo St.	Philadelphia,	Philadelphia.
Oehrle Brothers Company,	423 N. Third St.,	Philadelphia,	Philadelphia.
Radcliffe & Shaw Company,		Glen Rock,	York.
Rinek Cordage Company,	Bushkill Drive,	Easton,	Northampton.
Rope Fire Escape Company,	1602 Market St.,	Philadelphia,	Philadelphia.
Schlichter Jute Cordage Co., The.	Trenton & Erie Aves.,	Philadelphia,	Philadelphia.
United States Asbestos Co.,	45-47 N. Duke St.,	Lancaster,	Lancaster.
Whitaker, William D.,	Westmoreland & Emerald Sts.	Philadelphia,	Philadelphia.
Winter, Oscar,	4430 Market St.,	Philadelphia,	Philadelphia.
Wyoming Valley Lace Mills,		Wilkes-Barre,	Luzerne.
Young, John B.,	J & Levick Sts.,	Philadelphia,	Philadelphia.
COTTON GOODS.			
Ada Manufacturing Company,	Orthodox & Large Sts.	Philadelphia,	Philadelphia.
Baker & Company, A. T.,	Fountain St. & Canal Bank.	Manayunk,	Philadelphia.
Bancroft & Sons Co., Jos.,		Reading,	Berks.
Barber & Co., J. W.,	Krams Ave. & Pechin St.	Roxborough,	Philadelphia.
Baxter, Kelly & Faust,	C & Tioga Sts.,	Philadelphia,	Philadelphia.
Bennett & Aspden Company,	Krams Ave. & Pechin St.	Roxborough,	Philadelphia.
Binns Patent Band Co., Inc.,	1842 Germantown Ave.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COTTON GOODS—Continued.			
Bradford Textile Company,		Bradford,	McKean.
Brooks & Son Co., George,	5428 Wyalusing Ave.,	Philadelphia,	Philadelphia.
Brown's Sons, George,		Lenni,	Delaware.
Brown's Sons, George,		Mount Joy,	Lancaster.
Bruner, Francis A.,	2015 E. Boston Ave.,	Philadelphia,	Philadelphia.
Burnhill Manufacturing Co.,	Main & Carson Sts.,	Philadelphia,	Philadelphia.
Byrne & Hanni Hance Spinning Co.	Walnut & Cresson Sts.	Philadelphia,	Philadelphia.
Caledonia Woolen Mill,		Clifton Heights,	Delaware.
Clarke & Sons, W. M., Inc.,	Margaret & Darrah Sts.	Frankford,	Philadelphia.
Connelly & Sons, James,	17th & Dickinson Sts.,	Philadelphia,	Philadelphia.
Corkran and Fitzgerald Mfg. Co.	216 Collom St.,	Philadelphia,	Philadelphia.
Cotton & Cotton Company,		Philadelphia,	Philadelphia.
Cox's, Charles A.,	2137 American St.,	Philadelphia,	Philadelphia.
Crowther & Company, B. B.,		Conshohocken,	Montgomery.
Crozen & Son, Samuel A.,		Upland,	Delaware.
Ellis & Co., Inc., D. W. C.,	Main & Carson Sts.,	Manayunk,	Philadelphia.
Ewing-Thomas Converting Co.,		Chester,	Delaware.
Farnum & Company, John,	214 E. Prince St.,	Lancaster,	Lancaster.
Franklin Textile Manufacturing Company.	Adams & Church Sts.,	Philadelphia,	Philadelphia.
Frankford Textile Mills,	Gillingham and Hdg. Sts.	Philadelphia,	Philadelphia.
Goldthrop, Henry,	2615 N. Fairhill St.,	Philadelphia,	Philadelphia.
Gordon & Company, A. J.,	Kensington Ave. & Huntingdon St.	Philadelphia,	Philadelphia.
Gorman, T. C.,	Adams Ave. & Church St.	Frankford,	Philadelphia.
Hall & Company, Wm.,		Lansdowne,	Delaware.
Hewett, C. G.,	Unity & Leiper Sts.,	Philadelphia,	Philadelphia.
Hodson, John M.,	Market & Boone Sts.,	Manayunk,	Philadelphia.
Irwin & Brother, A. D.,	Mascher & Turner Sts.	Philadelphia,	Philadelphia.
Jones Company, The H. C.,		Conshohocken,	Montgomery.
Kelly, M.,	1724 N. Hancock St.,	Philadelphia,	Philadelphia.
Kerr & Sons, Jas. H.,	1832 E. Harold St.,	Philadelphia,	Philadelphia.
Kneedler & Company,		Bridesburg,	Philadelphia.
Lewis Company, Robert,		Bridesburg,	Philadelphia.
Moore Sons & Co., John,	2d & Huntingdon Sts.,	Philadelphia,	Philadelphia.
Morice Twine Mills,	Water & Tasker Sts.,	Philadelphia,	Philadelphia.
		Lansdale,	Montgomery.
Mulholland & Son, Thomas,	Adams & Church Sts.,	Frankford,	Philadelphia.
Nicholas Bilger Webbing Co., The.	313-15 Vine St.,	Philadelphia,	Philadelphia.
Norris, John,	1839 E. Madison St.,	Philadelphia,	Philadelphia.
Oak Worsted Mills,	Tioga St.,	Philadelphia,	Philadelphia.
Orinoka Mills, The,		Philadelphia,	Philadelphia.
Patterson, John W.,	Cor. 3r & Huntingdon Sts.	Philadelphia,	Philadelphia.
Pearson & Co., Fred, Inc.,	Leverington Ave. & Wilde St.	Manayunk,	Philadelphia.
Penn Tapestry Co.,		Glen Riddle,	Delaware.
Philadelphia Tapestry Mill,	Allegheny & Mascher St.	Philadelphia,	Philadelphia.
Porter Brothers Textile Co.,	Marshall St. & Hunting Park Ave.	Philadelphia,	Philadelphia.
Ritchie Co., Robert J. & R., Inc.	4080 Orchard St.,	Frankford,	Philadelphia.
Rose Manufacturing Co., Moss,	Allegheny Ave. & Hancock St.	Philadelphia,	Philadelphia.
Royle & Company, George,	4090 Frankford Ave.,	Philadelphia,	Philadelphia.
Saeford Mills Company,	Hancock & Somerset Sts.	Philadelphia,	Philadelphia.
Standard Mills,	Adams & Church Sts.,	Frankford,	Philadelphia.
Stead & Miller Co., The,	4th & Cambria Sts.,	Philadelphia,	Philadelphia.
Stott, H. F.,	1139 E. Chelten Ave.,	Philadelphia,	Philadelphia.
Thorpe Company, Richard,	1657 Meadow St.,	Frankford,	Philadelphia.
Titherington & Sons, Eli,	Lambert & Godfrey Sts.	Germantown,	Philadelphia.
United States Asbestos Co.,	45-47 N. Duke St.,	Lancaster,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COTTON GOODS—Continued.			
Victoria Plush Mill,		Lenni,	Delaware.
		Swarthmore,	Delaware.
Wall, Daniel,	Unity & Leiper Sts.,	Frankford,	Philadelphia.
Wallworth Son, J.,		Upland,	Delaware.
Wardlow, J. & M.,	1615 Foulkrod St.,	Frankford,	Philadelphia.
Welcome Manufacturing Co.,	Amber & Adams Sts.,	Philadelphia,	Philadelphia.
Whitaker & Sons, William,	Cedar Grove,	Olney,	Philadelphia.
Whitehall Textile Company,	Torresdale Ave. & Tacony St.	Frankford,	Philadelphia.
Whiteley & Collier,	5317-29 Westminster Ave.	Philadelphia,	Philadelphia.
Wilkinson & Son, E.,	Amber & Adams Sts.,	Philadelphia,	Philadelphia.
Williams Manufacturing Co., John.	12th & Carpenter Sts.,	Philadelphia,	Philadelphia.
Wolfenden, Shore & Company,		Cardington,	Delaware.
Woll & Co., F. P.,	Church & Tacony Sts.,	Frankford,	Philadelphia.
Woroley Cotton Batting Co.,		Cumru,	Berks.
Wright Textile Co.,	Naper & Orleans Sts.,	Philadelphia,	Philadelphia.
Wyoming Valley Lace Mills,		Wilkes-Barre,	Luzerne.
CURTAINS.			
Alexander & Co., George H.,	410 Wood St.,	Pittsburgh,	Allegheny.
Bender, Rockie & Ward,	2632 N. Mascher St.,	Philadelphia,	Philadelphia.
Bibly, Thos. J.,	2627 N. Mutter St.,	Philadelphia,	Philadelphia.
Bradford Textile Company,		Bradford,	McKean.
Bromley & Sons, John, Ltd.,	Lehigh Ave. & Front St.	Philadelphia,	Philadelphia.
Chapman Decorative Co., The,	1608 Walnut St.,	Philadelphia,	Philadelphia.
Chester Lace Mills,	Second, Clayton & Trainer Sts.	Chester,	Delaware.
Columbia Embroidery Co.,		Wrightsville,	York.
Columbia Lace Company,	S. Front St.,	Columbia,	Lancaster.
Eastlake Manufacturing Co.,	Leiper & Adams Ave.,	Frankford,	Philadelphia.
Falk & Company, O. N.,	1729 N. Philip St.,	Philadelphia,	Philadelphia.
Holmes Co., E. J.,	1525 Locust St.,	Philadelphia,	Philadelphia.
Karcher & Rehn Company,	1608 Chestnut St.,	Philadelphia,	Philadelphia.
Lewis Company, Robert,		Bridesburg,	Philadelphia.
Lindley Manufacturing Co.,	A & Tusculum St.,	Philadelphia,	Philadelphia.
National Tapestry Co.,	Kinsey & Josephine Sts.	Philadelphia,	Philadelphia.
Newton, Herbert B.,	1819-21 E. Venango St.	Philadelphia,	Philadelphia.
Pollitz, LeFort & Keoni,	Third & Huntingdon Sts.	Philadelphia,	Philadelphia.
Primrose Tapestry Co., Inc.,	2015 Kinsey St.,	Frankford,	Philadelphia.
Quaker Lace Company,	22d & Lehigh Ave.,	Philadelphia,	Philadelphia.
Rumpf's Sons, Frederick,		South Langhorne,	Bucks.
Scranton Lace Curtain Co.,	Glen & Meylert Ave.,	Scranton,	Lackawanna.
Strawbridge & Clothier,	801 Filbert St.,	Philadelphia,	Philadelphia.
Vigilant Mills,	Adams Ave. & Leiper Sts.	Frankford,	Philadelphia.
Wilkes-Barre Lace Manufacturing Co.		Wilkes-Barre,	Luzerne.
Wyoming Valley Lace Mills,		Wilkes-Barre,	Luzerne.
DYEING AND FINISHING TEXTILES.			
Aberfoyle Manufacturing Co.,		Chester,	Delaware.
Allentown Silk Dyeing Works,	419-29 Summer Ave.,	Allentown,	Lehigh.
Angola Dyeing Co., Inc.,	Howard & Clearfield Sts.	Philadelphia,	Philadelphia.
Anthracite Bleaching & Dyeing Co.	Anderson St.,	Pottsville,	Schuylkill.
Ashdale Bleachery,	3213 Frankford Ave.,	Philadelphia,	Philadelphia.
Bower, William,	914 Fairmount Ave.,	Philadelphia,	Philadelphia.
Brehm & Stehle,	Trenton & Allegheny Ave.	Philadelphia,	Philadelphia.
Brophy's Sons, T.,	3104 Jasper St.,	Philadelphia,	Philadelphia.
Burns Company, W. H.,	4060 Orchard St.,	Frankford,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
DYEING AND FINISHING TEXTILES—Continued.			
Burton Co., Inc., Andrew,	Penn St. & Belfield Ave.	Germantown,	Philadelphia.
Caledonian Dye Works, Inc.,	Emerald and Westmoreland Sts.	Philadelphia,	Philadelphia.
Campbell, John J.,	4th & Somerset Sts.,	Philadelphia,	Philadelphia.
Carson, John W.,	Glenwood Ave. & Palethrop St.	Philadelphia,	Philadelphia.
Charlotte Dye Works,	Mercer & Westmoreland Sts.	Philadelphia,	Philadelphia.
Chrstos, Charles,	2821 Helen St.,	Philadelphia,	Philadelphia.
Cold Spring Bleaching & Finishing Works.		Yardley,	Bucks.
Columbia Silk Dyeing Co.,	1726-28 N. Howard St.	Philadelphia,	Philadelphia.
Crown Dyeing & Finishing Co.,	2712 Jasper St.,	Philadelphia,	Philadelphia.
Dawson & Co., Thomas,	Amber & Somerset Sts.	Philadelphia,	Philadelphia.
Diamond, James J.,	Trenton Ave. & Cambria St.	Philadelphia,	Philadelphia.
Duquesne Dye Works,	Hodgkiss & Stayton Sts.	Pittsburgh,	Allegheny.
Dwine & Co., T. H.,	430 Race St.,	Philadelphia,	Philadelphia.
Dye Works, C. & M.,		Archbald,	Lackawanna.
East End Dye House,	6124 Centre Ave.,	Pittsburgh,	Allegheny.
Easton Finishing Company,	Hilton St.,	Easton,	Northampton.
Easton Silk Dyeing & Finishing Co.	14th & Franklin Sts.,	Easton,	Northampton.
Eddystone Manufacturing Co., The.	1011 Penna. Bldg.,	Philadelphia,	Philadelphia.
Edgewatering Finishing Co.,		Frankford,	Philadelphia.
Eichler & Co., A.,	1736 N. Mascher St.,	Philadelphia,	Philadelphia.
Electric Dye Works,	3942 Frankford Ave.,	Philadelphia,	Philadelphia.
Electric Laundry & Cleaning Co.		New Castle,	Lawrence.
Fairhill Bleachery,	Emerald & Cornwall Sts.	Philadelphia,	Philadelphia.
Fairmount Dye Works,	617 N. 24th St.,	Philadelphia,	Philadelphia.
Farnum Company, John,	235 Chestnut St.,	Philadelphia,	Philadelphia.
Fidelity Finishing Works, Inc.,	Trenton & Allegheny Aves.	Philadelphia,	Philadelphia.
Firth & Foster Company,	Emerald, York & Adams Sts.	Philadelphia,	Philadelphia.
Fleetwood Dye Works,		Fleetwood,	Berks.
Ford Silk Hosiery Dyeing Co.,	2111 E. Westmoreland St.	Philadelphia,	Philadelphia.
Foster & Sons, Jos. R.,	3100 N. Second St.,	Philadelphia,	Philadelphia.
Frankford Bleachery,	4330 Factory St.,	Philadelphia,	Philadelphia.
Gayrand, H.,	614 Pine St.,	Philadelphia,	Philadelphia.
General Processing Co.,	Willard & Collins Ave.	Philadelphia,	Philadelphia.
Germantown Dye Works,	53 Wister St.,	Germantown,	Philadelphia.
Gilmour, R. & A. J., Inc.,	2631-35 N. Third St.,	Philadelphia,	Philadelphia.
Globe Dye & Bleach Works,		Shoemakersville,	Berks.
Globe Dye Works Co.,	4520 North St.,	Frankford,	Philadelphia.
Goldsmith, Stanley H., Inc.,		Philadelphia,	Philadelphia.
Goodman, P., Prop.,	213-17 S. American St.	Philadelphia,	Philadelphia.
Gothem Bleach Works,		Hamburg,	Berks.
Greenwood & Son, John,	Emerald, Huntingdon & Braddock Sts.	Philadelphia,	Philadelphia.
Hagar Hosiery Finishing Works.	Westmoreland & C Sts.	Philadelphia,	Philadelphia.
Harris Co., Inc., T. A. (Continental Dye Works).	151 W. Thompson St.,	Philadelphia,	Philadelphia.
Haslam & Querner, Inc.,	Howard St. & Lehigh Ave.	Philadelphia,	Philadelphia.
Haytock Bros. & Cronemeyer, Inc.	16th & Butler Sts.,	Easton,	Northampton.
Hazleton Bleach Works,	271 S. Pine St.,	Hazleton,	Luzerne.
Helwig Silk Dyeing Co.,		Philadelphia,	Philadelphia.
Horrocks & Brother,	Adams & Unity Sts.,	Frankford,	Philadelphia.
Janero Dye Works,	Third below Huntingdon St.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
DYEING AND FINISHING TEXTILES—Continued.			
Jennings, Kizer & Jennings,		Towanda,	Bradford.
Jordan Silk Dyeing Company,	339 Summer Ave.,	Allentown,	Lehigh.
Kedward Dyeing Co., William,	Cedar & Cambria Sts.,	Philadelphia,	Philadelphia.
Kennedy & Britt,	Mascher & Jefferson Sts.	Philadelphia,	Philadelphia.
Kerr, James D.,	1510 E. Oxford Ave.,	Philadelphia,	Philadelphia.
Knipe & Sons, Walter E.,	Cor. Hancock & Berks Sts.	Philadelphia,	Philadelphia.
Lees Plush Mills Company,		Glen Riddle,	Delaware.
Lehigh Bleaching & Dyeing Co.	20th & Fairview Sts.,	Allentown,	Lehigh.
Lehigh Silk Dyeing Company,	Catasauqua Ave.,	Allentown,	Lehigh.
Liberty Dye Works, Inc.,		Reading,	Berks.
Littlewood & Sons, G. J. Ltd.,	Main St. below Walnut Lane.	Manayunk,	Philadelphia.
Lorimer's Sons Co., William H.,	Ontario & Lawrence Sts.	Philadelphia,	Philadelphia.
Luithlen Co., L. B., Inc.,	Near Kensington Ave. & Ontario St.	Philadelphia,	Philadelphia.
McCauley Dyeing Company,	2109 E. Somerset St.,	Philadelphia,	Philadelphia.
Manhattan Sponging Works,	525 Cherry St.,	Philadelphia,	Philadelphia.
Merit Finishing Works,	1706 Dyre St.,	Philadelphia,	Philadelphia.
Meyer, Robert,	Lawrence & Luzerne Sts.	Philadelphia,	Philadelphia.
National Silk Dyeing Co.,		Allentown,	Lehigh.
National Silk Dyeing Co.,		Williamsport,	Lycoming.
Neversink Dyeing Company,	500-540 Pear St.,	Reading,	Berks.
Nicetown Dye Works,	Westmoreland & C Sts.	Philadelphia,	Philadelphia.
Ontario Dyeing Co., Inc., The,	Ontario & D Sts.,	Philadelphia,	Philadelphia.
Orianna Bleach Works,	2560 N. Third St.,	Philadelphia,	Philadelphia.
Oxford Dye Company,	1410 E. Oxford St.,	Philadelphia,	Philadelphia.
Patton, R. H.,	1605 Pine St.,	Philadelphia,	Philadelphia.
Pearson & Company, Inc., Fred,	Leverington Ave. & Wilde St.	Manayunk,	Philadelphia.
		Bondsville,	Chester.
Peerless Bleachery,	4351-67 Elizabeth St.,	Frankford,	Philadelphia.
Peerless Company, The,	1845 E. Willard St.,	Philadelphia,	Philadelphia.
Pendlebury & Son,		Frankford,	Philadelphia.
Penna. Dye & Bleach Works, Inc.	Sixth & Water Sts.,	New Cumberland,	Cumberland.
Penna. Silk Dyeing & Finishing Co.	Adams Ave. & Leiper St.	Frankford,	Philadelphia.
Philadelphia Dye Works,	Hancock below Berks,	Philadelphia,	Philadelphia.
Philadelphia Silk Dye Works, The.	4040 Germantown Ave.	Philadelphia,	Philadelphia.
Phoeinx Dye Works,	Clearfield & Witte Sts.	Philadelphia,	Philadelphia.
Pickup & Kean, Inc.,	441 Summer Ave.,	Allentown,	Lehigh.
Pottsville Bleaching & Dyeing Co.	Worman St.,	Pottsville,	Schuylkill.
Primo Dye Works,	510-14 S. 13th St.,	Philadelphia,	Philadelphia.
Prospect Dye Works. Inc.,		Reading,	Berks.
Quaker Dye & Bleach Works, Inc.	3435 Richmond St.,	Philadelphia,	Philadelphia.
Reading Bleach Works,	316-320 Bingaman St.,	Reading,	Berks.
Reading Dyeing Co.,	Front & Bern Sts.,	Reading,	Berks.
Reyemdale Dye Works,	Canal St.,	Northampton,	Northampton.
Rothe Dyeing Co.,		Norristown,	Montgomery.
Roxborough Mills Company,		Manayunk,	Philadelphia.
Royal Silk Dyeing Co., Inc.,	2616 Martha St.,	Philadelphia,	Philadelphia.
Schlatter Dye Works, Karl, Inc.	3323 Royer St.,	Philadelphia,	Philadelphia.
Schuylkill Haven Bleaching & Dye Works.		Schuylkill Haven,	Schuylkill.
Schwarzwaelder Co., The,	301 Cherry St.,	Philadelphia,	Philadelphia.
Schweigart, Albert,	Tulip & Westmoreland Sts.	Philadelphia,	Philadelphia.
Shaeffer, Pepper & Gally Co., Inc.		Philadelphia,	Philadelphia.
Shuman Cleaning & Dyeing Co.,		Pittsburgh,	Allegheny.
Snow White Bleachery, Inc.,		Royersford,	Montgomery.
Spring City Bleach Works,		Spring City,	Chester.

Name and Industry.	*Address.*	*City or Town.*	*County.*
DYEING AND FINISHING TEXTILES—Continued.			
Summerdale Dyeing, Printing & Finishing Works, Inc.		Holmesburg,	Philadelphia.
Sunbury Converting Works,	Susquehanna Ave.,	Sunbury,	Northumberland.
Tomalino Silk Dyeing Co.,	Womrath & Lackawanna Sts.	Philadelphia,	Philadelphia.
Universal Dye Works,	Lackawanna & Womrath Sts.	Frankford,	Philadelphia.
Valkone Dye & Finishing Works.	Mascher & Turner Sts.	Philadelphia,	Philadelphia.
Victor Dye Works,	Westmoreland & Tulip Sts.	Philadelphia,	Philadelphia.
Weinmann & Sons, Thomas,	1732 Howard St.,	Philadelphia,	Philadelphia.
Weller-Krouse Company,	83 S. Main St.,	Sharon,	McKean.
Wendt, Paul,	203 W. Market St.,	Scranton,	Lackawanna.
Westmoreland Dye Works,	1919 E. Westmoreland St.	Philadelphia,	Philadelphia.
Wiconisco Dyeing & Mfg. Co.,		Wiconisco,	Dauphin.
Wilson & Irving,	Arrott & Large Sts.,	Frankford,	Philadelphia.
Wilson's Sons, Chas. H.,	Meadow & Darrah Sts.	Frankford,	Philadelphia.
Wood & Company, William,	22d & Spring Garden Sts.	Philadelphia,	Philadelphia.
HAIRCLOTH.			
Cox & Brother, George S., Inc.,	Cambria & Ormes Sts.	Philadelphia,	Philadelphia.
Feldstein Co., Charles H., Inc.,	1839 E. Madison St.,	Philadelphia,	Philadelphia.
Gardner, W. A.,	2802 Boudinot St.,	Philadelphia,	Philadelphia.
Gordon Brothers, Inc.,	Pierce & Orthodox Sts.	Philadelphia,	Philadelphia.
Kensington Hair Cloth Co.,	Hancock & Somerset Sts.	Philadelphia,	Philadelphia.
Mawson Hair Cloth Co., The John.	Kensington & Glenwood Aves.	Philadelphia,	Philadelphia.
National Hair Cloth Company,	2950 N. Jasper St.,	Philadelphia,	Philadelphia.
Penn Worsted Co.,	York & Jasper Sts.,	Philadelphia,	Philadelphia.
Reetz, Ewald R.,		Hulineville,	Bucks.
Schadewald, Henry M.,	Third & Huntingdon Sts.	Philadelphia,	Philadelphia.
Scheiter & Company, Joseph J.,	Third & Huntingdon Sts.	Philadelphia,	Philadelphia.
Schwehm's Sons, John M.,	13-25 Wister St.,	Philadelphia,	Philadelphia.
Sheerr, Philip L.,	Howard St. below Berks.	Philadelphia,	Philadelphia.
Turner, J.,	A & Allegheny Ave.,	Philadelphia,	Philadelphia.
HAMMOCKS.			
Patterson Manufacturing Co.,	Indiana Ave. & A St.,	Philadelphia,	Philadelphia.
HANDKERCHIEFS AND EMBROIDERIES.			
Abrams, Joseph,	226 N. Fifth St.,	Philadelphia,	Philadelphia.
American Embroidery Co.,	2536 N. Third St.,	Philadelphia,	Philadelphia.
American Uniform Embroidery Company.	1207 Race St.,	Philadelphia,	Philadelphia.
Atlantic Embroidery Co., Inc.,	22d & Cambria Sts.,	Philadelphia,	Philadelphia.
Boyle & Company, T. A.,	253 S. Eleventh St.,	Philadelphia,	Philadelphia.
Eagle Embroidery Manufacturing Co.	305 Walnut St.,	Philadelphia,	Philadelphia.
Empire Embroidery Co.,	900-02 Filbert St.,	Philadelphia,	Philadelphia.
Fleischli, Jacob,	616 Willow St.,	Philadelphia,	Philadelphia.
French Embroidery Works.	21 N. Eleventh St.,	Philadelphia,	Philadelphia.
French Pleating Company,	1111 Arch St.,	Philadelphia,	Philadelphia.
Funke & Sons, Herman,		Ashley,	Luzerne.
Girard Manufacturing Co.,	730 W. Girard Ave.,	Philadelphia,	Philadelphia.
Gloor & Strubi Embroidery Co.,		Scranton,	Lackawanna.
Griterion Decorative Co., Inc.,	508 W. Girard Ave.,	Philadelphia,	Philadelphia.
Herrmann, Aukam & Co.,		Lebanon,	Lebanon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HANDKERCHIEFS AND EMBROIDERIES—Continued.			
Hessel, Raines & Company,	236 Church St., New York.	Lebanon,	Lebanon.
Ideal Art Needlework Co.,	49th & Market Sts.,	Philadelphia,	Philadelphia.
Josephs, G.,	1127 Frankford Ave.,	Philadelphia,	Philadelphia.
Kellermann & Co., Max,	831 Filbert St.,	Philadelphia,	Philadelphia.
Keystone Embroidery Mfg. Co.,	145 N. Seventh St.,	Philadelphia,	Philadelphia.
Lehighton Lace Company, The,	Caster Bldg.,	Lehighton,	Carbon.
Long Handkerchief Company,	Washington Ave.,	Scranton,	Lackawanna.
Moritz, Carl J., Estate,	S. E. Cor. Fifth & Callowhill Sts.	Philadelphia,	Philadelphia.
Nachman & Company, L.,	40 N. Eighth St.,	Philadelphia,	Philadelphia.
New York Embroidery Works,	806-08 Arch St.,	Philadelphia,	Philadelphia.
North American Lace Co.,	8th & Allegheny Ave.,	Philadelphia,	Philadelphia.
Novelty Embroidery Co.,	1007 Filbert St.,	Philadelphia,	Philadelphia.
Paris Embroidery Co.,	10th & Market Sts.,	Philadelphia,	Philadelphia.
Pennsylvania Embroidery Co.,	2720 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Pollitz, LeFort & Keoni,	Third & Huntingdon Sts.	Philadelphia,	Philadelphia.
Quaker Lace Company,	22d & Lehigh Ave.,	Philadelphia,	Philadelphia.
Roberts Embroidery Co.,	3621 N. Lawrence St.,	Philadelphia,	Philadelphia.
Rosenstein, A.,		Lebanon,	Lebanon.
Royal Art & Novelty Co., The,	5147 Delancy St.,	Philadelphia,	Philadelphia.
Schneebeli & Co., G. A., Inc.,		Nazareth,	Northampton.
Sibson & Stern, Inc.,	4663-71 Stenton Ave.,	Germantown,	Philadelphia.
Smith-Ramsey Embroidery Co.,	1640 Market St.,	Philadelphia,	Philadelphia.
Swastika Mill,	1307 W. Venango St.,	Philadelphia,	Philadelphia.
Warburton, Frank W.,	5410 Mascher St.,	Olney,	Philadelphia.
Wilkes-Barre Lace Manufacturing Co.		Wilkes-Barre,	Luzerne.
HORSE BLANKETS AND ROBES.			
Ayres & Sons, William,	Third & Cumberland Sts.	Philadelphia,	Philadelphia.
Marquardt, Richard,	625 Arch St.,	Philadelphia,	Philadelphia.
Riley & Company, William B.,	55th & Hunter Ave.,	Philadelphia,	Philadelphia.
SHODDY.			
Bowers' Sons, James, Ltd.,	6th & Madison Sts.,	Chester,	Delaware.
Hall & Company, Wm.,		Lansdowne,	Delaware.
Kitchen & Company, James G.,	8-10 Letitia St.,	Philadelphia,	Philadelphia.
Lees & Sons Company, James,		Bridgeport,	Montgomery.
Markland & Son, Charles E.,		Swedeland,	Montgomery.
Roosevelt Worsted Mills,	2023 Naudain St.,	Philadelphia,	Philadelphia.
Simister & Son, C. R.,	Noxon & Umbria Sts.,	Manayunk,	Philadelphia.
Spink, William,		Manayunk,	Philadelphia.
Steel, Warner J.,		Bristol,	Bucks.
Wolstenholme, Fred,		Chester,	Delaware.
Wolstenholmn Sons & Co., Inc., Thomas.	3300 Frankford Ave.,	Philadelphia,	Philadelphia.
Yewdall & Jones Co., The,	54th & Poplar Sts.,	Philadelphia,	Philadelphia.
SILK AND SILK GOODS AND THROWSTERS.			
Abeeco Mills,	Emerald & Adams St.	Philadelphia,	Philadelphia.
Alco Silk Mills,		Lebanon,	Lebanon.
Allentown Silk Company,		Allentown,	Lehigh.
Allentown Warping and Winding Co.	9th & Greenleaf Sts.,	Allentown,	Lehigh.
Anchor Silk Company,		Catasauqua,	Lehigh.
Anthracite Silk Throwing Co.,		Wyoming,	Luzerne.
Aronsohn, S. J., Inc.,		Coatesville,	Chester.
Atwood Silk Company,	629 W. Main St.,	Plymouth,	Luzerne.
Avoca Silk Throwing Co.,		Avoca,	Huntingdon.
Baer Company, The.	7th & Bridge Sts.,	Lehighton,	Carbon.
Baer Company, The,		Berwick,	Columbia.
Bamford Brother,		Wilkes-Barre,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SILK AND SILK GOODS AND THROWSTERS—Continued.			
Bath Silk Company,	Chestnut St.,	Bath,	Northampton.
Beetem & Company, R. N.,	College & B Sts.,	Carlisle,	Cumberland.
Bentley & Twohey,		Pittston,	Luzerne.
Best Silk Manufacturing Co.,	2712 Jasper St.,	Philadelphia,	Philadelphia.
Bethlehem Silk Company, The,	W. Geopp St.,	Bethlehem,	Northampton.
Bittner Silk Co., The A. F.,		Slatington,	Lehigh.
Black Diamond Silk Co., The,		Scranton,	Lackawanna.
Bliss Silk Throwing Company,		Dickson City,	Lackawanna.
		Jessup,	Lackawanna.
		North Scranton,	Lackawanna.
Bloomsburg Silk Mill,	W. Sixth St.,	Bloomsburg,	Columbia.
		Lock Haven,	Clinton.
Bowman Silk Company,		Bowmanstown,	Carbon.
Brown, Wilson H., Inc.,		Philadelphia,	Philadelphia.
Buser Silk Co. Inc.,	510-20 Wood St.,	Johnstown,	Cambria.
Butler, Richard V.,	213-15 S. Main St.,	Old Forge,	Lackawanna.
Carbon Silk Mill Company,	Ochre St.,	Lehighton,	Carbon.
Cardiff Silk Throwing Co.,		Dunmore,	Lackawanna.
Cease Silk Company,		Nanticoke,	Luzerne.
Century Throwing Company,		Lansford,	Carbon.
		Hudson,	Luzerne.
Chessauqua Silk Company,	7th St. & Upland Ave.,	Upland,	Delaware.
Clemens Silk Co., Inc.,		Archbald,	Lackawanna.
Collins & Aikman Company,		Manayunk,	Philadelphia.
Colonial Spinning Mills, Inc.,	E. Ninth St.,	Berwick,	Columbia.
Columbia Silk Mills,		East Greenville,	Montgomery.
Concordia Silk Mills,		Philadelphia,	Philadelphia.
Connellsville Silk Co., Inc.,		Connellsville,	Jefferson.
Crane Brothers, Inc.,	416 Elm St.,	Kingston,	Luzerne.
Crown Silk Mfg. Co.,		Bangor,	Northampton.
David B. Edmund,		Reading,	Berks.
	W. Princess St.,	York,	York.
Demarest Silk Co.,		Williamsport,	Lycoming.
Dery, D. G.,	A. N. B. Bldg.,	Allentown,	Lehigh.
	Plants at	Allentown,	Lehigh.
		Catasauqua,	Lehigh.
		Emaus,	Lehigh.
		Forest City,	Susquehanna.
		Kutztown,	Berks.
		Marietta,	Lancaster.
		Mauch Chunk,	Carbon.
		Northampton,	Northampton.
		Olyphant,	Lackawanna.
		Souderton,	Montgomery.
		South Bethlehem,	Northampton.
		Wind Gap,	Northampton.
Dexter, Lambert & Co.,		Honesdale,	Wayne.
Diefenderfer, Howard A.,	6th & Cypress Sts.,	Lehighton,	Carbon.
Dobson, John & James, Inc.,	Falls of Schuylkill,	Philadelphia,	Philadelphia.
Doherty & Wadsworth Co., The,	Walnut & Jordon Sts.,	Allentown,	Lehigh.
Dorranceton Silk Works,		Dorranceton,	Luzerne.
		Kingston,	Luzerne.
Dunmore Silk Co.,	600 Clay Ave.,	Dunmore,	Lackawanna.
Duplan Silk Company,		Hazleton,	Luzerne.
Dupont Silk Company,		Dupont,	Luzerne.
Dushore Silk Manufacturing Company.		Dushore,	Sullivan.
Dutton Silk Throwing Co., The William.	Main St.,	Duryea,	Luzerne.
Eagle, J. H. & C. K., Inc.,		Shamokin,	Northumberland.
	Plants at	Shamokin,	Northumberland.
		Kulpmont,	Northumberland.
		Phoenixville,	Chester.
		Trevorton,	Northumberland.
Economy Silk Company,	E. Grove St.,	Taylor,	Lackawanna.
Edirose Silk Manufacturing Company.		Easton,	Northampton.
Egypt Silk Mills Corporation,		Egypt,	Lehigh.
	Plants at	Egypt,	Lehigh.
		Northampton,	Northampton.
		Walnutport,	Northampton.
Electric City Throwing Mills,	Academy St. & S. Fillmore Ave.	Scranton,	Lackawanna.
		Throop,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SILK AND SILK GOODS AND THROWSTERS—Continued.			
Emaus Silk Company,	Minor St.,	Emaus,	Lehigh.
Empire Silk Company,	Belmont St.,	Carbondale,	Lackawanna.
		Wilkes-Barre,	Luzerne.
Erie Silk Mills,	26th & Cascade St.,	Erie,	Erie.
Eureka Ribbon Company,		Pennsburg,	Montgomery.
Fellows-Huber Co.,		East Stroudsburg,	Monroe.
Fine Art Lace Company,		Philadelphia,	Philadelphia.
Fleetwood Silk Company,		Fleetwood,	Lehigh.
Follmer, Clogg & Co.,	258 W. King St.,	Lancaster,	Lancaster.
Forty Fort Silk Company,		Forty Fort,	Luzerne.
Franklin Silk Company,		Weisport,	Carbon.
Frast & Van Riper, Inc.,		West Pittston,	Luzerne.
Frederick, J. H.,		Emaus,	Lehigh.
Frisbie, G. W.,	514 Ash St.,	Scranton,	Lackawanna.
Frisbie Throwing Company,		Dickson City,	Lackawanna.
Furfabrics Manufacturing Co.,	Orthodox & Franklin Sts.	Philadelphia,	Philadelphia.
Gallia Silk Mill,		South Bethlehem,	Northampton.
		Coplay,	Lehigh.
Gary Silk Company,		Columbia,	Lancaster.
Gerhart Manufacturing Co.,		Hazleton,	Luzerne.
Gerli & Co., Inc., Paul,	20 Cliff St.,	Scranton,	Lackawanna.
Gilbert Co., The William A.,		Stroudsburg,	Monroe.
Givernaud Silk Mill Company,	801-25 Meadow St.,	Allentown,	Lehigh.
Globe Silk Manufacturing Co., The.	509-15 Cedar Ave.,	Scranton,	Lackawanna.
Green Lane Textile Company,	18-20 S. Sixth St.,	Allentown,	Lehigh.
		Green Lane,	Montgomery.
Groce, William F.,	Sassafras St.,	Selinsgrove,	Snyder.
Gudebrod Brothers Silk Co.,		Pottstown,	Montgomery.
Hamburg Silk Mills, Inc.,		Hamburg,	Berks.
Hammer, George,	4th & Furnace Sts.,	Emaus,	Lehigh.
Handman & Bros. Co., Harris, Inc.		Philadelphia,	Philadelphia.
Harbred Silk Company,		Benton,	Columbia.
	Plants at	Benton,	Columbia.
		Coudersport,	Potter.
		Galeton,	Potter.
		Shinglehouse,	Potter.
Harn Silk Co., Charles,	N. Brown St.,	Titusville,	Crawford.
Hart, William H., Jr.,	242-46 Chestnut St.,	Philadelphia,	Philadelphia.
Hartley Silk Company, Inc.,		Towanda,	Bradford.
	Plants at	Topton,	Bradford.
		Towanda,	Bradford.
		West Pittston,	Luzerne.
		Wilkes-Barre,	Luzerne.
Hartman, F. Q., Inc.,		Danville,	Montour.
		Herndon,	Northumberland.
Hawley Silk Co.,		Hawley,	Wayne.
Haytock-Cronemeyer Co.,	16th & Butler Sts.,	Easton,	Northampton.
Haytock Silk Throwing Co.,	15th & Elm Sts.,	Easton,	Northampton.
Helvetia Silk Mill,		Lehighton,	Carbon.
Hensel Silk Manufacturing Co., The.	1100-15 Diamond St.,	Philadelphia,	Philadelphia.
Hercules Silk Company,		Philadelphia,	Philadelphia.
Herndon Spinning Mill,		Herndon,	Northumberland.
Hess, Goldsmith & Company,	239 Walnut Ave.,	Kingston,	Luzerne.
		Wilkes-Barre,	Luzerne.
Higrade Silk Company, Inc.,		Allentown,	Lehigh.
Holmes Silk Company, The,		Williamsport,	Lycoming.
		Ridgway,	Elk.
Holzman Silk Manufacturing Company, The.	3d & Ontario Sts.,	Philadelphia,	Philadelphia.
Hunsicker, Good & Company,	634 N. Fountain St.,	Allentown,	Lehigh.
Hutland Silk Company,		York,	York.
Independence Ribbon Mills,	3d & Ontario Sts.,	Philadelphia,	Philadelphia.
Ironwarp Silk Mills, Inc.,		Norristown,	Montgomery.
International Silk Throwing Co.	1005 N. Main Ave.,	Scranton,	Lackawanna.
International Textile, Inc.,	1159 E. Elm St.,	York,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SILK AND SILK GOODS AND THROWSTERS—Continued.			
Jasper Mills,		Philadelphia,	Philadelphia.
Jouvaud & Lavigne Co.,		Danville,	Montour.
Kaltenbach-Stephens, Inc.,		Allentown,	Lehigh.
Keysor Silk Throwing Co., The,	121-27 Dewey Ave.,	Scranton,	Lackawanna.
Keystone Silk Company,		Scranton,	Lackawanna.
		Emaus,	Lehigh.
Keystone Silk Mills,		Williamsport,	Lycoming.
Kilgour Silk Manufacturing Co., W. H.		Scranton,	Lackawanna.
Kimble & Company, H. W.,		Hawley,	Wayne.
		Moscow,	Lackawanna.
Kimble-Emmerich Silk Mills,		Scranton,	Lackawanna.
Klotz & Bregenzer,		Allentown,	Lehigh.
		Rittersville,	Lehigh.
Klots Throwing Company,	25 Madison Ave.,	New York, N. Y.	
	Plants at	Archbald,	Lackawanna.
		Avoca,	Luzerne.
		Carbondale,	Lackawanna.
		Forest City,	Susquehanna.
		Scranton,	Lackawanna.
		Towanda,	Bradford.
Knepka Silk Throwing Co.,		Elysburg,	Northumberland.
Lackman Bros. Silk Co.,	Ridge & Pitt Sts.,	Carlisle,	Cumberland.
Lafayette Mills Co.,	Lehigh Ave. & Howard St.	Philadelphia,	Philadelphia.
Lebanon Silk Co.,		Lebanon,	Lebanon.
Lecha Silk Company,	12th & Monroe Sts.,	Allentown,	Lehigh.
Lees, Frank T.,		Glen Riddle,	Delaware.
Lehigh Valley Silk Mills,		South Bethlehem,	Northampton.
		Williamsburg,	Blair.
Leon-Ferenbach Silk Company,		Wilkes-Barre,	Luzerne.
	Plants at	Bradford,	McKean.
		Parsons,	Luzerne.
		Sugar Notch,	Luzerne.
		Wilkes-Barre,	Luzerne.
Levy, Ernest & Herman,	4th Ave. & 19th St.,	New York, N. Y.	
	Plants at	Allentown,	Lehigh.
		Hanover,	York.
		Patton,	Cambria.
		Portage,	Cambria.
Linton & Brother, Horace,	3081 Ruth St.,	Philadelphia,	Philadelphia.
Lion Throwing Co.,		Reading,	Berks.
Littlestown Silk Company,		Littlestown,	Adams.
Lumley, Edgar J.,	123 Hamilton St.,	Allentown,	Lehigh.
Lund & Roeth Co.,	1157 Front St.,	North Catasauqua,	Lehigh.
Luzerne Silk Throwing Co., The.	532 Scranton Life Bldg.	Scranton,	Lackawanna.
		Freeland,	Luzerne.
		Larksville,	Luzerne.
Lycoming Silk Company,		Scranton,	Lackawanna.
McBride Brothers,		Fullerton,	Lehigh.
McCollom & Post Company,		Nazareth,	Northampton.
McLane Silk Company,	Barring Ave.,	Scranton,	Lackawanna.
MacGowan Silk Co.,		Beaver Meadow,	Carbon.
Maltby Silk Mill, Inc.,		Kingston,	Luzerne.
Mapeie Silk Mills of Alburtis, Inc.		Alburtis,	Lehigh.
Mason Silk Mills, The,		Lopez,	Sullivan.
Mathlee Manufacturing Co.,	Cemetery St.,	Peckville,	Lackawanna.
Mauch Chunk Silk Company,		Mauch Chunk,	Carbon.
Maxwell Throwing Company,	Main St.,	Jermyn,	Lackawanna.
Mayfield Silk Company,		Mayfield,	Lackawanna.
Meinig Company, The E. Richard.	McKnight & Oley Sts.,	Reading,	Berks.
Melcher, George W.,		Bally,	Berks.
Mercer Silk Mills,		Mercer,	Mercer.
Meyer Silk Mills Co., John H.,	50-54 Union Square,	New York, N. Y.	
	Plants at	Northampton,	Northampton.
		Weatherly,	Carbon.
Middleburg Spinning Mills,		Middleburg,	Snyder.
Miesch Manufacturing Co.,		Hallstead,	Susquehanna.
Monroe Silk Mills,	827 Main St.,	Stroudsburg,	Monroe.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SILK AND SILK GOODS AND THROWSTERS—Continued.			
Morris, John,	1839 E. Madison St.	Philadelphia,	Philadelphia.
Morris Run Silk Company, Inc.,		Morris Run,	Jefferson.
Mt. Carmel Silk Manufacturing Co.		Mt. Carmel,	Northumberland.
Muncy Silk Company,		Muncy,	Lycoming.
Muster Company,		Berwick,	Columbia.
Mutual Silk Throwing Co.,		Scranton,	Lackawanna.
Nanticoke Silk Throwing Co.,		Nanticoke,	Luzerne.
Narricot Company,	1849 E. Willard St.,	Philadelphia,	Philadelphia.
National Warping & Winding Company.		Allentown,	Lehigh.
Nino Silk Company,		Nanticoke,	Luzerne.
Nino Throwing Company, The,		Tobyhanna,	Monroe.
Northampton Silk Company,		Perkasie,	Bucks.
Northampton Silk Company,	Ann & Joseph Sts.,	Easton,	Northampton.
O'Donnell, H. J.,	729 S. Webster Ave.,	Scranton,	Lackawanna.
Old Forge Silk Company,	Winter St.,	Barbertown,	Lackawanna.
		Old Forge,	Lackawanna.
Olyphant Silk Company,		Olyphant,	Lackawanna.
Osborne Knitting Company, William, Jr.	116 W. Montgomery Ave.	Philadelphia,	Philadelphia.
Oxford Silk Company,	110 Oxford St.,	Philadelphia,	Philadelphia.
Palace Ribbon Manufacturing Company.		Allentown,	Lehigh.
Peckville Silk Company,		Peckville,	Lackawanna.
Peerless Weaving & Throwing Company.		Wyoming,	Luzerne.
		Wilkes-Barre,	Luzerne.
Pelgram & Meyer,	Second & North Sts.,	Harrisburg,	Dauphin.
Pen Argyl Silk Company,		Pen Argyl,	Northampton.
Pennsylvania Silk Company,		Bangor,	Northampton.
	Plants at	Allentown,	Lehigh.
		Bangor,	Northampton.
		Souderton,	Montgomery.
Penna. Silk Throwing Co.,	2012 Pittston Ave.,	Scranton,	Lackawanna.
		Dunmore,	Lackawanna.
Pennsylvania Textile Co.,		York,	York.
Perkasie Silk Company,	Minor St.,	Emaus,	Bucks.
Philadelphia Pile Fabric Mills,	Howard & Westmoreland Sts.	Philadelphia,	Philadelpiha.
Phoenix Silk Manufacturing Company.	Race & Court Sts.,	Allentown,	Lehigh.
		Pottsville,	Schuylkill.
Piedmont Silk Co., Inc., The,		Chambersburg,	Franklin.
Pine Tree Silk Mills Company,	930 Market St.,	Philadelphia,	Philadelphia.
Post & Sheldon Corporation,		Allentown,	Lehigh.
		Slatington,	Lehigh.
Post Silk Company,		Lehighton,	Carbon.
Providence Spinning Company,		Scranton,	Lackawanna.
Punxsutawney Throwing Co., Inc.		Punxsutawney,	Jefferson.
Puritan Silk Corporation,		Wilkes-Barre,	Luzerne.
Quakertown Silk Company,		Quakertown,	Bucks.
Queen City Silk Company,	21st & Linden Sts.,	Allentown,	Lehigh.
		Spring City,	Chester.
Ramsay Silk Company,		Hazleton,	Luzerne.
Read & Lovatt Manufacturing Company, The.		Palmerton,	Carbon.
		Weatherly,	Carbon.
Read & Sons Co., Wm. F.,	209 Chestnut St.,	Philadelphia,	Philadelphia.
Reiling & Schoen, Inc.,		Scranton,	Lackawanna.
Relda Ribbon Mills,	Fourth Ave.,	New York (N. Y.).	
		Doylestown,	Bucks.
Renard Silk Company,	Hickory St.,	Scranton,	Lackawanna.
Richland Silk Throwing Co.,		Quakertown,	Bucks.
Rionor Silk Co.,	Auburn St.,	Allentown,	Lehigh.
Robbins Silk Manufacturing Co.	373 Fourth Ave.,	New York (N. Y.)	
		Easton,	Northampton.
Roehlen-Pittenger Silk Co.,	828 Packer St.,	Easton,	Northampton.
Roessel & Co., Louis,	McKinley St.,	Hazleton,	Luzerne.
Rossville Silk Mills Co.,		Susquehanna,	Susquehanna.
Royal Silk Co.,	180 Harvey Ave.,	Doylestown,	Bucks.
Sakura Silk Co.,	Wetmore Road,	Kane,	McKean.
Sauquoit Silk Manufacturing Company.	302 Fig St.,	Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SILK AND SILK GOODS AND THROWSTERS—Continued.			
Sauquoit Silk Manufacturing Co.	4015 Clarissa St.,	Nicetown,	Philadelphia.
Schultz Manufacturing Co.,	1229 Callowhill St.,	Philadelphia,	Philadelphia.
Schwarsenbach Huber Co., The,	8th Ave. & 25th St.,	Altoona,	Blair.
	Plants at	Columbia,	Lancaster.
		Hollidaysburg,	Blair.
		Juniata,	Blair.
Scranton Silk Co.,	Cliff St.,	Scranton,	Lackawanna.
Seltmann & Knight, Inc.,	York & Walnut Sts.,	Pottstown,	Montgomery.
Sheldon & Leach, Inc.,	Gilligan St.,	Wilkes-Barre,	Luzerne.
Simon Co., R. & H.,	N. 13th St.,	Easton,	Northampton.
Simpson Co., James,		New Hope,	Bucks.
		Scranton,	Lackawanna.
Smith, G. G. & G. A.,	611-13 Court St.,	Allentown,	Lehigh.
Souter Silk Manufacturing Co.,		West York,	York.
Spaide Shirt Co.,		Butler,	Butler.
Spruce Worsted Co.,	25th & Spruce Sts.,	Philadelphia,	Philadelphia.
Star Silk Throwing Co.,	S. Fifth St.,	Shamokin,	Northumberland.
State Silk Co.,	26 S. Hall St.,	Allentown,	Lehigh.
Stearns & Co., John N.,	1627 Erie Ave.,	Williamsport,	Lycoming.
Stehli Silks Corporation,		Lancaster,	Lancaster.
Stein Brothers Silk Co.,	B. & B. Bldg.,	Allentown,	Lehigh.
Steiner, Charles,		Reading,	Berks.
Sterling Silk Glove Co., Inc.,	25 Messinger St.,	Bangor,	Northampton.
Stewart Silk Co.,	Coal St.,	Easton,	Northampton.
Storb, Snader & Co., Inc.,		New Holland,	Lancaster.
Stroudsburg Ribbon Mills,	First St.,	Stroudsburg,	Monroe.
Stunzi Sons Silk Co., Inc.,		West Reading,	Berks.
Stuyvesant Silk Co.,		Allentown,	Lehigh.
Sullivan & Sons Manufacturing Co., J.	2224 N. Ninth St.,	Philadelphia,	Philadelphia.
Susquehanna Silk Mills,	149 Madison Ave.,	New York (N. Y.)	
	Plants at	Jersey Shore,	Lycoming.
		Lewistown,	Mifflin.
		Milton,	Northumberland.
		Northumberland,	Northumberland.
		Sunbury,	Northumberland.
Tioga Silk Co., The,	Pine St.,	Athens,	Bradford.
Towanda Silk Mills, Inc.,		Towanda,	Bradford.
Tri-Borough Throwing Co.,	354 Fourth Ave.,	New York (N. Y.)	
		Susquehanna,	Susquehanna.
Vera Cruz,		Vera Cruz,	Lehigh.
Victoria Silk Co.,		Taylor,	Lackawanna.
Villa & Bros., A. P., Inc.,		Mifflinburg,	Union.
		Turbotville,	Northumberland.
Viscose Co., The,		Marcus Hook,	Delaware.
Voell, G. M. & S.,	Amber & Seltzer Sts.,	Philadelphia,	Philadelphia.
Wahls, Rehhan Manufacturing Co.	322 Spring St.,	Bethlehem,	Northampton.
Wahnetah Silk Co.,		Catasauqua,	Lehigh.
Washington Silk Co.,	435 Ridge St.,	Freeland,	Luzerne.
Watsontown Throwing Co., Inc.,		Watsontown,	Northumberland.
Wellwood Silk Mills, Inc.,		Honesdale,	Wayne.
Westerhoff Brothers Co.,		Denver,	Lancaster.
Westerhoff Brothers Co.,		Ephrata,	Lancaster.
White Haven Silk Co.,		White Haven,	Luzerne.
Widmer Silk Co.,	14th & Liberty Sts.,	Allentown,	Lehigh.
Wilkes-Barre Silk Co.,	92 S. Empire St.,	Wilkes-Barre,	Luzerne.
Williamsport Silk Co.,	551 E. Third St.,	Williamsport,	Lycoming.
Willard B. Wright,	1512-14 N. Mervine St.	Philadelphia,	Philadelphia.
Winona Silk Co.,		Allentown,	Lehigh.
		Mountainville,	Lehigh.
Winton Silk Co., Inc.,		Winton,	Lackawanna.
Woodhouse Bopp & Co.,		West Pittsburgh,	Lawrence.
Wright & Co., S. D.,	1017 N. Front St.,	Philadelphia,	Philadelphia.
Wyandotte Silk Co.,	17 Madison Ave.,	New York (N. Y.)	
		S. Bethlehem,	Northampton.
Wyoming Silk Manufacturing Co.	133 E. Eighth St.,	Wyoming,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
THREAD.			
Boston Thread Co.,	15-17 W. 18th St.,	Germantown,	Philadelphia.
Eder Thread Co., R. J.,	Unity & Elizabeth Sts.	Philadelphia,	Philadelphia.
Gudebrod Brothers Silk Co.,		Pottstown,	Montgomery.
Hackenburg & Co., Wm. B.,	1211-17 Arch St.,	Philadelphia,	Philadelphia.
Hughes Thread Manufacturing Co., The.	Orthodox & Horrocks Sts.	Philadelphia,	Philadelphia.
Niagara Thread Co.,		Philadelphia,	Philadelphia.
United States Thread Co.,	241-43 Arch St.,	Philadelphia,	Philadelphia.
TOWELS.			
Cheltenham Towel Mills,	B & Lippincott Sts.,	Philadelphia,	Philadelphia.
Colonial Towel Manufacturing Co., Inc., The.		Clifton Heights,	Delaware.
Downs Manufacturing Co.,	2706 Hancock St.,	Philadelphia,	Philadelphia.
Foster, Louis H.,	Tioga & D Sts.,	Philadelphia,	Philadelphia.
Girard Mills, The,	Mascher & Turner Sts.	Philadelphia,	Philadelphia.
Hall & Co., Wm.,		Lansdowne,	Delaware.
Hohlfeld Manufacturing Co.,	Tenth & Allegheny Ave.	Philadelphia,	Philadelphia.
Jamieson's Sons, D.,	Trenton Ave. & Sergeant St.	Philadelphia,	Philadelphia.
Kershaw, Nelson,		Clifton Heights,	Delaware.
Kershaw Co., John W., Inc.,	1734 N. Fifth St.,	Philadelphia,	Philadelphia.
Morgenson & Co., W. H. & A. E.	Jasper & Huntingdon Sts.	Philadelphia,	Philadelphia.
Reading Towel Mills, The,		Reading,	Berks.
San-Knit-Ary Textile Mills, Inc.	1011 Diamond St.,	Philadelphia,	Philadelphia.
Star & Crescent Co.,	Hancock St. & Lehigh Ave.	Philadelphia,	Philadelphia.
Ward & Meehan Co.,	Lehigh Ave. & Howard St.	Philadelphia,	Philadelphia.
Watt's Sons Co., John,	Trenton Ave. & Sergeant St.	Philadelphia,	Philadelphia.
Welsh Co., A. P.,		Glen Riddle,	Delaware.
WASTE.			
Allentown Waste Materials Co.,		Allentown,	Lehigh.
Blakeley & Son, John,	1089 Germantown Ave.	Philadelphia,	Philadelphia.
Bruner, Francis A.,	2015 E. Boston Ave.,	Philadelphia,	Philadelphia.
Clapp & Co., Harry D. B., Inc.,	824-32 American St.,	Philadelphia,	Philadelphia.
Corr, John,	1954 N. Second St.,	Philadelphia,	Philadelphia.
Corr & Sons, Patrick, Inc.,	2305-9 N. Eighth St.,	Philadelphia,	Philadelphia.
Delta Spinning Mills, The,	Lewis & Ashland Sts.,	Frankford,	Philadelphia.
Devlin, Charles,	3219 Kensington Ave.,	Philadelphia,	Philadelphia.
Doak Co., James, Jr.,	2185 E. Norris St.,	Philadelphia,	Philadelphia.
Fleisher, S. B. & B. W., Inc.,	8th & Chestnut Sts.,	Philadelphia,	Philadelphia.
Fox & Cestelt,	1824 Russell St.,	Philadelphia,	Philadelphia.
Frankford Waste Co.,	Van Dyke & Orchard Sts.	Frankford,	Philadelphia.
Franklin Manufacturing Co., The.		Franklin,	Venango.
Frederick Lord Co.,	Leverington Ave. & High St.	Manayunk,	Philadelphia.
Goldwater, J. M.,	943 N. American St.,	Philadelphia,	Philadelphia.
Hagy & Son, Clayton L., Inc.,	Cor. 16th & Carpenter Sts.	Philadelphia,	Philadelphia.
Hagy Waste Works, The J. Milton.	836 S. Swanson St.,	Philadelphia,	Philadelphia.
Hall Yarn & Waste Manufacturing Co.	Hermitage St.,	Manayunk,	Philadelphia.
Hepworth & Sons, William,	121 Chestnut St.,	Philadelphia,	Philadelphia.
Higgins, J. & J.,	2644 Coral St.,	Philadelphia,	Philadelphia.
Kempf Brothers,	2613 Coral St.,	Philadelphia,	Philadelphia.
Kensington Manufacturing Co.,	119 N. Front St.,	Philadelphia,	Philadelphia.
Kenworthy & Brother, T.,	Shurs Lane & Pechin St.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WASTE—Continued.			
Lindley Manufacturing Co.,	"A" & Tusculum Sts.,	Philadelphia,	Philadelphia.
Lord & Sons, John,	3828 Terrace St.,	Philadelphia,	Philadelphia.
McGrath, John J.,	1338 N. Front St.,	Philadelphia,	Philadelphia.
McSloy Brothers,	Amber & Silver Sts.,	Philadelphia,	Philadelphia.
Merion Worsted Mills,		West Conshohocken,	Montgomery.
National Waste Co.,	Nixon St. & Levering-ton Ave.	Philadelphia,	Philadelphia.
O'Neill Brothers, Inc.,	Howard & Oxford Sts.	Philadelphia,	Philadelphia.
Pittsburgh Waste Co., Inc.,		Swissvale,	Allegheny.
Powell Knitting Co.,	28th & Parrish Sts.,	Philadelphia,	Philadelphia.
Ritter Hosiery Co.,		Fleetwood,	Berks.
Shillington Hosiery Mills,		Shillington,	Berks.
Shippensburg Knitting Co.,	63 E. King St.,	Shippensburg,	Cumberland.
Sionsky & Co., Simon,	933 N. Front St.,	Philadelphia,	Philadelphia.
Standard Waste Manufacturing Co.	2306-10 N. American St.	Philadelphia,	Philadelphia.
Stork Brothers,		Adamstown,	Lancaster.
Trumbull Waste Manufacturing Co.		Manayunk,	Philadelphia.
Wabash Mills Co.,	Nixon St. above Lev-erington Ave.	Philadelphia,	Philadelphia.
Whetaker Co., Fred,	2140 Hazard St.,	Philadelphia,	Philadelphia.
Woll & Co., F. P.,	Church & Tacony Sts.,	Frankford,	Philadelphia.
Wolstenholme, Fred,	26-28 Letitia St.,	Philadelphia,	Philadelphia.
Woods & Hooker,	1740 N. Front St.,	Philadelphia,	Philadelphia.
Yewdall & Jones Co., The,	54th & Poplar Sts.,	Philadelphia,	Philadelphia.
WOOL PULLING			
Bernstein & Son, Max,	1035-41 N. Front St.,	Philadelphia,	Philadelphia.
Eick Worsted Co.,		Philadelphia,	Philadelphia.
Hoistmann, Ignatius J.,	315 Fitzwater St.,	Philadelphia.	Philadelphia.
Keystone Hide Co.,		Lancaster,	Lancaster.
		Williamsport,	Lycoming.
McGraw Wool Co., The,	1466-76 River Ave.,	Pittsburgh,	Allegheny.
Pearce & England Co.,	25th & Spruce Sts.,	Philadelphia,	Philadelphia.
Pittsburgh Wool Co.,	Bindam St. & West Penn R. R.	Pittsburgh,	Allegheny.
Strauss & Co., D.,	Ontario & Richmond Sts.	Philadelphia,	Philadelphia.
WOOLEN, WORSTED AND FELT GOODS.			
Abbott & Co., Theo.,	Berkley St. & E. Wayne Ave.	Germantown,	Philadelphia.
Andrew's Mill Co.,	Adams Ave. & Leiper St.	Frankford,	Philadelphia.
Ardross Worsted Co., The,	Bridge & Charles Sts.,	Philadelphia,	Philadelphia.
Berkshire Manufacturing Co., Ltd.	235 Chestnut St.,	Philadelphia,	Philadelphia.
Bochmann & Co., F. A., Inc.,	2d & Cambria Sts.,	Philadelphia,	Philadelphia.
Bradbury Brothers,	Bristol St.,	Philadelphia,	Philadelphia.
Bready & Dixon,	2739 N. Fairhill St.,	Philadelphia,	Philadelphia.
Brighton Worsted Co.,	Tioga & D Sts.,	Philadelphia,	Philadelphia.
Brumbach, A. J.,		Reading,	Berks.
Butterworth, George,	Broad & Huntingdon Sts.	Philadelphia,	Philadelphia.
Cambridge Worsted Mills,	Alleghany Ave. & C St.	Philadelphia,	Philadelphia.
Carlton Mills Co.,	Coral & Adams Sts.,	Philadelphia,	Philadelphia.
Carruth & Co., John G.,	Indiana Ave. & C St.,	Philadelphia,	Philadelphia.
Caswell, C. A.,	Sixth & West Sts.,	Bloomsburg,	Columbia.
Chambersburg Woolen Mills, Inc.		Chambersburg,	Franklin.
Cleveland Worsted Mills Co., The.	Trenton & Wishart Sts.	Philadelphia,	Philadelphia.
Colonial Manufacturing Co.,	Allegheny Ave. & A St.	Philadelphia,	Philadelphia.
Culbertson & Sons, John,	Third & Cumberland Sts.	Philadelphia,	Philadelphia.
Delaine Mills, Inc.,	Baker & Mallory Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WOOLEN, WORSTED AND FELT GOODS—Continued.			
Diamond Worsted Co.,		Chester,	Delaware.
Dillsburg Manufacturing Co.,		Dillsburg,	York.
Dobson, John & James, Inc.,	809 Chestnut St.,	Philadelphia,	Philadelphia.
Elliott-Olden,	Howard St. & Lehigh Ave.	Philadelphia,	Philadelphia.
Erie Woolen Mills, Inc.,		Erie,	Erie.
Erskine, Alexander,	4th & Somerset Sts.,	Philadelphia,	Philadelphia.
Esterly Woolen Co.,		Esterly,	Berks.
Folwell Bro. & Co., Inc.,	623 Chestnut St.,	Philadelphia,	Philadelphia.
Franklin Worsted Co.,	Mascher & York Sts.,	Philadelphia,	Philadelphia.
Gardner, W. A.,	2802 Boudinot St.,	Philadelphia,	Philadelphia.
Gebauer, Julius A.,	4110 Frankford Ave.,	Philadelphia,	Philadelphia.
General Roofing Manufacturing Co.		York,	York.
Germania Worsted Mills,	Indiana Ave. & A St.,	Philadelphia,	Philadelphia.
Girard Worsted Co.,	Howard & Huntingdon Sts.	Philadelphia,	Philadelphia.
Greaves Brothers,	Huntingdon & Jasper Sts.	Philadelphia,	Philadelphia.
Greer, Joseph,	4528 North St.,	Philadelphia,	Philadelphia.
Griffon Co.,	Asylum Road & Wingohocking St.	Frankford,	Philadelphia.
Grundy Co., William H., Inc.,	Canal St.,	Bristol,	Bucks.
Hancock Worsted Mills,	2727 Mutter St.,	Philadelphia,	Philadelphia.
Heathcote & Co., S. E.,		Glen Rock,	York.
Hetzel Co., Geo. C.,	Front & Broomall Sts.	Chester,	Delaware.
Keim & Co., J. R., Inc.,	153-179 W. Allegheny Ave.	Philadelphia,	Philadelphia.
Kelly-Hughes Co., Inc.,		Philadelphia,	Philadelphia.
Kent Manufacturing Co.,		Clifton Heights,	Delaware.
Kitson Son, Thomas,	411 Main St.,	Stroudsburg,	Monroe.
Kraemer & Co., Louis,		Stoney Creek Mills,	Berks.
Lehigh Star Bedding Co.,	310 Lehigh St.,	Allentown,	Lehigh.
Lewisburg Mills,		Lewisburg,	Union.
Lincoln Worsted Co.,	Hope St. above Lehigh Ave.	Philadelphia,	Philadelphia.
Melville Woolen Co.,	Spring St.,	Chambersburg,	Franklin.
Merion Worsted Mills,		West Conshohocken,	Montgomery.
Myers-Jolesch Co., Inc.,	Howard St. & Montgomery Ave.	Philadelphia,	Philadelphia.
Newark Hair Felt Co.,	8th & Maple Ave.,	Lansdale,	Montgomery.
Norristown Woolen Co.,		Norristown,	Montgomery.
Oxford Plush Mills,	110 Oxford St.,	Philadelphia,	Philadelphia.
Philadelphia Felt Co.,		Philadelphia,	Philadelphia.
Prudential Worsted Co.,	Orthodox & Large Sts.	Frankford,	Philadelphia.
Quaker Woolen Mills, Inc.,		Philadelphia,	Philadelphia.
Roob Manufacturing Co.,	Church & Adams Sts.,	Philadelphia,	Philadelphia.
Saxonia Dress Goods Mills,	Allegheny Ave. & C St.	Philadelphia,	Philadelphia.
Scatchard Manufacturing Co., Henry F.	Basin & Violet Sts.,	Norristown,	Montgomery.
Shelbourne Mills,	H & Westmoreland Sts.	Philadelphia,	Philadelphia.
Shepperd Manufacturing Co.,	Leverington Ave. & Wilde St.	Manayunk,	Philadelphia.
Shetland Worsted Mills Co.,		Germantown,	Philadelphia.
Smith Woolen Co., I. W.,		Bridgeport,	Montgomery.
Stafford & Co.,	Kram's & Silverwood Sts.	Philadelphia,	Philadelphia.
Steinmetz Co., Edwin B., Inc.,		Philadelphia,	Philadelphia.
Sydney Worsted Mills,	Howard & Palmer Sts.	Philadelphia,	Philadelphia.
Thompson Worsted Co.,	3d & Hinkson Sts.,	Chester,	Delaware.
Thurlow Worsted Mills,		Chester,	Delaware.
Verlendon Bros., Inc.,		Darby,	Delaware.
Victoria Plush Mill,		Lenni,	Delaware.
		Swarthmore,	Delaware.
Walker & Stine,	Adams Ave. & Leiper St.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WOOLEN, WORSTED AND FELT GOODS—Continued.			
Wallace & Brother, John H.,	1620 Lombard St.,	Philadelphia,	Philadelphia.
Watt Woolen Co., George W.,	Buttonwood St.,	Norristown,	Montgomery.
Webb & Son, T. A. W.,		Allensville,	Mifflin.
Wilson, Thos. H., Inc.,	1420 N. Howard St.,	Philadelphia.	Philadelphia.
Windsor Manufacturing Co., The.	4060 Orchard St.,	Philadelphia,	Philadelphia.
Winter, Oscar,	4430 Market St.,	Philadelphia,	Philadelphia.
Wolstencroft Felt Manufacturing Co., Inc., The.	Bridge & Mulberry Sts.	Frankford,	Philadelphia.
Wood & Co., William,	22d & Spring Garden Sts.	Philadelphia,	Philadelphia.
Woodstock Woolen Co.,		Norristown,	Montgomery.
Yorkshire Worsted Mills,		Chester,	Delaware.
		Lenni,	Delaware.
YARNS.			
Adams Co., Jos. M.,	Main & Dupont Sts.,	Manayunk,	Philadelphia.
Allen & Son, William,	Howard St. below Lehigh.	Philadelphia,	Philadelphia.
Ball & Co., H. C.,	Main & Dawson Sts.,	Manayunk,	Philadelphia.
Beatty Co., Robert,	Coral, Adams & Letterly Sts.	Philadelphia,	Philadelphia.
Bentley & Twohey,		Pittston,	Luzerne.
Beswick & Clay Co., Inc.,	25th & Callowhill Sts.,	Philadelphia,	Philadelphia.
Boger & Crawford,	E. Ontario & Janney Sts.	Philadelphia,	Philadelphia.
Booth & Brother, Inc.,		Gladwyne,	Montgomery.
Brown, Wilson H.,	18th & Fishers Lane,	Philadelphia,	Philadelphia.
		Burmont,	Delaware.
Bunkin-Howard Spinning Co.,	Howard & Berks Sts.,	Philadelphia,	Philadelphia.
Cameron & Co., A. J.,	Kensington & E. Glenwood Ave.	Philadelphia,	Philadelphia.
Chelten Manufacturing Co.,	215-17 N. Front St.,	Philadelphia,	Philadelphia.
Chipman Knitting Mills,		Easton,	Northampton.
Cleveland Worsted Mills Co., The.	2000 E. Allegheny Ave.	Philadelphia,	Philadelphia.
Davis, George W.,	4416 Main St.,	Manayunk,	Philadelphia.
Dearnley Brothers Worsted Spinning Co., Inc.	Main Bldg.,	Philadelphia,	Philadelphia.
Delph Spinning Co., The,	Clearfield & C Sts.,	Philadelphia,	Philadelphia.
Delta Spinning Mills, The,	Lewis & Ashland Sts.,	Frankford,	Philadelphia.
Doak Co., James, Jr.,	2185 E. Norris St.,	Philadelphia,	Philadelphia.
Dobson, John & James, Inc.,		Manayunk,	Philadelphia.
Dornan Brothers,	Oxford & Mascher Sts.	Philadelphia,	Philadelphia.
		Chester,	Delaware.
Dutt, Fred A.,		Milltown,	Chester.
Emsley, John W.,	Adams & Emerald Sts.	Philadelphia,	Philadelphia.
Energetic Worsted Mills,	Front & Depot Sts.,	Bridgeport,	Montgomery.
Erben-Harding Co., The,	512 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Fibre Rock Manufacture Co.,	4566 Silverwood St.,	Manayunk,	Philadelphia.
Finkler & Co.,	527 Arch St.,	Philadelphia,	Philadelphia.
Fleisher, S. B. & B. W., Inc.,	807 Chestnut St.,	Philadelphia,	Philadelphia.
Ford Manufacturing Co., W. & R.	Tacony & P. R. R.,	Philadelphia,	Philadelphia.
Frankford Winding Co.,	1543 Ruan St.,	Frankford,	Philadelphia.
Germantown Spinning Co.,		Germantown,	Philadelphia.
Grayson & Sons Co., Geo.,	Mill & Lawrence Sts.,	Darby,	Delaware.
Griswold Worsted Co.,	Main St.,	Darby,	Delaware.
Grundy Co., William H., Inc.,	Canal St.,	Bristol,	Bucks.
Hamill Spinning Co.,	Church Lane & Lena St.	Germantown,	Philadelphia.
Havens Sons, Charles W.,	Fairhill & Huntingdon Sts.	Philadelphia,	Philadelphia.
Henry & Sons, Thos., Inc.,	Tioga St. & Trenton Ave.	Philadelphia,	Philadelphia.
Holliday & Zahn,	132-42 Burnside St.,	Manayunk,	Philadelphia.
Holt, John P.,	Main St. below Shurs Lane.	Manayunk,	Philadelphia.
Hooley & Son, P.,	455 N. Broad St.,	Philadelphia,	Philadelphia.
Hughes Co., John H.,	2554 N. Third St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
YARNS—Continued.			
Imperial Woolen Co.,	Main & Hector Sts.,	Manayunk,	Philadelphia.
Industrial Worsted Co., Inc.,	4615 Main St.,	Manayunk,	Philadelphia.
Irving & Son, Jas., Ltd.,	25th & Ridley Ave.,	Chester,	Delaware.
Irving & Leiper Manufacturing Co., The.	Front & Franklin Sts.	Chester,	Delaware.
Kelly & Lampi,	Main & Carson Sts.,	Manayunk,	Philadelphia.
Kelso & Daly,		Rockledge,	Montgomery.
Kent Manufacturing Co.,		Clifton Heights,	Delaware.
Kenworthy, Horace,	Leverington & Wilde Sts.	Philadelphia,	Philadelphia.
Kenworthy & Brother, T.,	Shurs Lane & Pechin St.	Philadelphia,	Philadelphia.
Keystone Spinning Mills Co.,	1631 N. Second St.,	Philadelphia,	Philadelphia.
Klenk-Landis Co., Inc.,	Emerald & Adams Sts	Philadelphia,	Philadelphia.
Krook, Robert,	Main St.,	Manayunk,	Philadelphia.
Lees & Sons Co., James,		Bridgeport,	Montgomery.
Lees Sons, Wm. H.,	2426 N. Hancock St.,	Philadelphia,	Philadelphia.
Lefferts & Co., Geo. W., Inc.,	Third & Moore Sts.,	Philadelphia,	Philadelphia.
Lehigh Spinning Co., The,	2651 N. Fairhill St.,	Philadelphia,	Philadelphia.
Lings & Co., G. S.,	Ontario & D Sts.,	Philadelphia,	Philadelphia.
Lion Yarn Co., The,	60th & Baltimore Ave.	Philadelphia,	Philadelphia.
Lodge & Sons, John F., Inc.,	Hart Lane & Emerald St.	Philadelphia,	Philadelphia.
Lord's Sons, John,	3828 Terrace St.,	Philadelphia,	Philadelphia.
Lundt Son, William,		Valley Forge,	Chester.
McCready, R. L.,	828 W. North Ave.,	Allegheny,	Allegheny.
Madison Spinning Co.,	Emerald & Willard Sts.	Philadelphia,	Philadelphia.
Malcoln Mills Co.,	601 Lafayette Bldg.,	Philadelphia,	Philadelphia.
Manayunk Yarn Manufacturing Co., Inc., The.	Main St. & Walnut Lane.	Manayunk,	Philadelphia.
Morris, E. H.,	Walnut Lane & Station St.	Philadelphia,	Philadelphia.
Nice & Co., J. Charles, Jr., Inc.		Bridgeport,	Montgomery.
Nice Woolen Yarn Co.,		Bridgeport,	Clearfield.
Ontario Spinning Co.,	431 Walnut St.,	Philadelphia,	Philadelphia.
Parvin, Joseph H.,	300 Chestnut St.,	Philadelphia,	Philadelphia.
		Chester,	Delaware.
Penn Worsted Co.,	York & Jasper Sts.,	Philadelphia,	Philadelphia.
Pennsylvania Textile Co.,		Carlisle,	Cumberland.
		York,	York.
Philadelphia Silk Spinning Mills.	Mascher & Westmoreland Sts.	Philadelphia,	Philadelphia.
Platt Brothers,	Main St.,	Manayunk,	Philadelphia.
Reach Co., A. J.,	Tulip & Palmer Sts.,	Philadelphia,	Philadelphia.
Rinehart's Sons, H. P.,	Adams & Emerald Sts.	Philadelphia,	Philadelphia.
Ring & Son, Jonathan, Inc.,	Hancock St. & Montgomery Ave.	Philadelphia,	Philadelphia.
Ring's Sons & Co., Mark D.,	3248 Somerset St.,	Philadelphia,	Philadelphia.
Roosevelt Worsted Mills,	2023 Naudain St.,	Philadelphia,	Philadelphia.
Sauquoit Silk Manufacturing Co.	4015 Clarissa St.,	Nicetown,	Philadelphia.
		Bethlehem,	Northampton.
Scatchard's Sons, Joseph, Inc.,	443 E. Chelten Ave.,	Germantown,	Philadelphia.
Schadewald, Henry M.,	Third & Huntingdon Sts.	Philadelphia,	Philadelphia.
Scholis & Sons, Wm. M., Inc.,	2d & Indiana Ave.,	Philadelphia,	Philadelphia.
Sheble, Frank J.,	E. Thompson & Clearfield Sts.	Philadelphia,	Philadelphia.
Sheble & Kemp,	Wayne Ave. & Berkley St.	Philadelphia,	Philadelphia.
Shefford & Co.,		Manayunk,	Philadelphia.
Spink, William,		Manayunk,	Philadelphia.
Steel, Warner J.,		Bristol,	Bucks.
Stratton & Simpson,	69th & Haverford Ave.	Philadelphia,	Philadelphia.
Sykes Brothers, Inc.,	Hancock & Huntingdon Sts.	Philadelphia,	Philadelphia.
Trainer Spinning Co.,	Third & Pine Sts.,	Chester,	Delaware.
United States Asbestos Co.,	45-47 N. Duke St.,	Lancaster,	Lancaster.
Wabash Mills Company,	Nixon St. above Leverington Ave.	Manayunk,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
YARNS—Continued.			
Webb & Son, T. A. W.,		Allensville,	Mifflin.
Whitaker, William D.,	Westmoreland & Emerald Sts.	Philadelphia,	Philadelphia.
Wilde & Brother, John,	3702 Presson St.,	Wissahickon,	Philadelphia.
Wister Spinning Company,	Wister St. & Reading Rwy.	Germantown,	Philadelphia.
Wolstenholme, Fred,	26-28 Letitia St.,	Philadelphia,	Philadelphia.
		Chester,	Delaware.
Wolstenholme Sons & Co., Thomas, Inc.	3300 Frankford Ave.,	Philadelphia,	Philadelphia.
Wolsten & Son, Alfred, Inc.,	Allegheny Ave. & 24th St.	Philadelphia,	Philadelphia.
Yewdall & Jones Co., The,	54th & Poplar Sts.,	Philadelphia,	Philadelphia.
TEXTILES—MISCELLANEOUS.			
Alderman, K. M.,		Sharon,	Mercer.
Allegheny Carpet & Cleaning Co.	2911-13 East St.,	Pittsburgh,	Allegheny.
American Conduit Manufacturing Co.	Keystone Bldg.,	Pittsburgh,	Allegheny.
		New Kensington,	Westmoreland.
American Pile Fabric Co.,		Philadelphia,	Philadelphia.
American Silk Manufacturing Co.	4341 Orchard St.,	Philadelphia,	Philadelphia.
Ararat Dye Works,	1015 Vine St.,	Philadelphia,	Philadelphia.
Automatic Carpet Cleaning Co.,	3045 Chestnut St.,	Philadelphia,	Philadelphia.
Baker Compressed Air Carpet Cleaning Co.	456 N. Twelfth St.,	Philadelphia,	Philadelphia.
Bauman Air Carpet Cleaning Co.	136-38 W. Fourth St.,	Erie,	Erie.
Bigart & Kerl,	Church St.,	Hawley,	Wayne.
Bristol Fibre Company,		Bristol,	Berks.
Cedar Grove Manufacturing Co.	65th Ave. & 21st St.,	Philadelphia,	Philadelphia.
Club Pressing Company,	6339 Penna. Ave.,	Pittsburgh,	Allegheny.
Dawson, J. & E.,	Palethrop & Somerset Sts.	Philadelphia,	Philadelphia.
Enterprise Cleaning Co.,	Graham St. & Penna. R. R.	Pittsburgh,	Allegheny.
Federal Finishing Company,	4272 Paul St.,	Philadelphia,	Philadelphia.
Fishers Cleaning Works,	132 E. Wayne St.,	Butler,	Butler.
Geragocian, P. R.,	7249-51 Frankstown Ave.	Pittsburgh,	Allegheny.
Glenwood Manufacturing Co.,		Philadelphia,	Philadelphia.
Hill Knitting Company,		Lebanon,	Lebanon.
Hirsh & Dryfoos,	Allegheny Ave. & 2d St.	Philadelphia,	Philadelphia.
Hobdoll, H.,	156 N. 13th St.	Philadelphia,	Philadelphia.
Jerrejian Brothers,	1609 Sansom St.,	Philadelphia,	Philadelphia.
Johnston, Wm. J.,	Leverington & Wilde Sts.	Philadelphia,	Philadelphia.
Johnstown Pneumatic Carpet & Cleaning Co.		Johnstown,	Cambria.
Lansdale Rope Factory,		Lansdale,	Montgomery.
Lentz, Edwin,	1127 E. Columbia Ave.	Philadelphia,	Philadelphia.
Lentz, Wm. H., Jr.,	2858 Emerald St.,	Philadelphia,	Philadelphia.
Linnekin Company, E. J.,	6-14 Graib St.,	Pittsburgh,	Allegheny.
Linton & Co., Josiah,	22-24 N. Fourth St.,	Philadelphia,	Philadelphia.
Manayunk Plush Manufacturing Company.		Philadelphia,	Philadelphia.
Morrell & Brooks Company,		Philadelphia,	Philadelphia.
Murphy Brothers,	16th & Fitzwater Sts.,	Philadelphia,	Philadelphia.
National Bag Company,	401 Easton Trust Bldg.	Easton,	Northampton.
Naudin, M.,	1936 Naudain St.,	Philadelphia,	Philadelphia.
Parisian Dry Cleaners,	32½ S. Race St.,	Greenville,	Mercer.
Parisian Plaiting & Novelty Co.,	108 S. 13th St.,	Philadelphia,	Philadelphia.
Peerless Cleaning & Dyeing Co.,	218 Penna. Ave.,	Warren,	Warren.
Philadelphia Vacuum Cleaner Co.	435 W. Coulter St.,	Germantown,	Philadelphia.
Plush, A. L.,	1602 Market St.,	Philadelphia,	Philadelphia.
Pottash Bros.,	504 N. American St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TEXTILES—MISCELLANEOUS—Continued.			
Progressive Carpet Cleaning Works.	2028 N. Tenth St.,	Philadelphia,	Philadelphia.
Schaeffer & Company,	126 Carpenter St.,	Reading,	Berks.
Schilling, Joseph,	2609 Cherry St.,	Erie,	Erie.
Scientific Textile Company,		Morrisville,	Bucks.
Smith Brothers,	822-4 Carson St.,	Pittsburgh,	Allegheny.
Star Textile Mills	Unity & Leiper Sts.,	Philadelphia,	Philadelphia.
Strawbridge & Clothier,	801 Market St.,	Philadelphia,	Philadelphia.
Taylor, Herbert G.,	1811-25 E. Russell St.,	Philadelphia,	Philadelphia.
Taylor's Carpet Cleaning Works.	211 Church Lane,	Germantown,	Philadelphia.
Third Street Franklin Carpet Cleaning Works.	Third St.,	Franklin,	Venango.
Tioga Textile Co., Inc.,	Adams & Emerald Sts.	Philadelphia,	Philadelphia.
Vandergrift Dry Cleaning Works.	111 Grant Ave.,	Vandergrift,	Westmoreland.
Walker, J. H.,	2312 N. 15th St.,	Philadelphia,	Philadelphia.
Walnut Dyers & Cleaners,	209 S. Ninth St.,	Philadelphia,	Philadelphia.
Way Brothers Manufacturing Company.		Philadelphia,	Philadelphia.
Wertsner & Son, G. S.,	11th & Race Sts.,	Philadelphia,	Philadelphia.
West Philadelphia Carpet Cleaning Works.	3804-6 Delancey St.,	Philadelphia,	Philadelphia.
Wool Scouring & Carbonizing Co.	Somerset & Tulip Sts.,	Philadelphia,	Philadelphia.
Zisette, Mme.,	226 Scranton Life Bldg.	Scranton,	Lackawanna.

LAUNDRIES.

LAUNDRY WORK.			
Alexander Bros.,	114 S. Centre St.,	Corry,	Erie.
American Laundry,	332 Washington St.,	Reading,	Berks.
American Laundry,	River & Silver Sts.,	Sharon,	Mercer.
American Laundry Co.,	1427 Catharine St.,	Philadelphia,	Philadelphia.
Arblaster, G. W.,	Arch St.,	New Bethlehem,	Clarion.
Arcade Laundry,	Logan & Granite Sts.,	Harrisburg,	Dauphin.
Ashland Steam Laundry,		Ashland,	Schuylkill.
Atglen Laundry,	1110 W. Dauphin St.,	Philadelphia,	Philadelphia.
Athens Steam Foundry,		Athens,	Bradford.
Barnes Laundry Company,	Penn Ave. & 30th St.,	Pittsburgh,	Allegheny.
Bartlett, E. A., Est.,	111 Bellefonte Ave.,	Lock Haven,	Clinton.
Beach Haven Laundry,		Beach Haven,	Luzerne.
Beaver Falls Steam Laundry,		Beaver Falls,	Beaver.
Beaver Valley Laundry,		Beaver Valley,	Beaver.
Becker's Laundry,	320 N. Front St.,	Reading,	Berks.
Bee Hive Laundry,	737 N. Tenth St.,	Reading,	Berks.
Bernd & Loux,		Coatesville,	Chester.
Berryman Laundry, P. G.,	116 E. Seventh Ave.,	Tarentum,	Allegheny.
Berwick Steam Laundry,	338 E. Front St.,	Berwick,	Columbia.
Borough Laundry,	Baltimore & Union Ave.	Lansdale,	Montgomery.
Boston Laundry,	1216 Spring Garden St.	Philadelphia,	Philadelphia.
Bourne, Benj. F.,	629 W. York St.,	Philadelphia,	Philadelphia.
Brace Brothers, Inc.,	608 Trenton Ave.,	Wilkinsburg,	Allegheny.
Braddock Laundry Co.,	210 Carey Ave.,	Braddock,	Allegheny.
Bradford Laundry Co.,	27-35 Bishop St.,	Bradford,	McKean.
Brew's Laundry,	210 N. Second St.,	Pottsville,	Schuylkill.
Bridesburg Damp Wash Laundry.	4719 Edgemont St.,	Bridesburg,	Philadelphia.
Brighton Laundry Co.,	Hodgkiss & Stayton Sts.	Pittsburgh,	Allegheny.
Brittingham, L. G.,	649 N. Eighth St.,	Philadelphia,	Philadelphia.
Broadbent Laundry Co.,	1101 W. Penna. Ave.,	Warren,	Warren.
Brown's White City Laundry,		Allentown,	Lehigh.
Burdick Laundry Co.,	52 N. Main St.,	Wilkes-Barre,	Luzerne.
Buri's Hand Laundry,	4345 Germantown Ave.	Philadelphia,	Philadelphia.
Butler Steam Laundry Co.,	217½ W. Cun St.,	Butler,	Butler.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LAUNDRY WORK—Continued.			
Calnon's Laundry & Dye Works.	Second & Market Sts.,	Mahanoy City,	Schuylkill.
Central Laundry & Dry Cleaning Works.	301-9 W. Croton Ave.,	New Castle,	Lawrence.
Chambersburg Steam Laundry,		Chambersburg,	Franklin.
Chester Steam Laundry & Dye Works.	Seventh & Edge Ave.,	Chester,	Delaware.
City Star Laundry,	Sixth & Herr Sts.,	Harrisburg,	Dauphin.
City Steam Laundry,	27-29 Pine St.,	Bradford,	McKean.
Clean Towel Supply Co., The,	25 N. Third St.,	Philadelphia,	Philadelphia.
Clearfield Laundry Co.,	310 Locust St.,	Clearfield,	Clearfield.
Coatesville Laundry,	39 S. Sixth Ave.,	Coatesville,	Chester.
Columbia Steam Laundry,		Nanticoke,	Luzerne.
Columbia Street Laundry,		Doylestown,	Bucks.
Commercial Steam Laundry,	132 N. Eighth St.,	Lebanon,	Lebanon.
Commercial Washery of Philadelphia.	1501 Spring Garden St.	Philadelphia,	Philadelphia.
Cook Laundry Co.,		Philadelphia,	Philadelphia.
Cornell Steam Laundry Co.,	1310 N. Lawrence St.,	Philadelphia,	Philadelphia.
Coudersport Steam Laundry,		Coudersport,	Potter.
Craven, Jerome B.,	1436-40 N. 7th St.,	Philadelphia,	Philadelphia.
Crescent Laundry Co.,	Hooper & Gibbon Sts.,	Pittsburgh,	Allegheny.
Crown Laundry Co., Ltd.,	5936 Baum Blvd.,	Pittsburgh,	Allegheny.
Crowther, Harry,	Cor. Rover & Antonio Sts.	Philadelphia,	Philadelphia.
Crystal Laundry,	343 Adams Ave.,	Scranton,	Lackawanan.
Crystal Laundry,		Bangor,	Northampton.
Crystal Laundry,	1522 Frankford Ave.,	Philadelphia,	Philadelphia.
Crystal Wet Wash Laundry,	5102 Jackson St.,	Frankford,	Philadelphia.
Curtis Towel Rack Company,	Friendship Ave. & Cedarville St.	Pittsburgh,	Allegheny.
Denver Laundry, Inc.,	509 Race St.,	Philadelphia,	Philadelphia.
Dodge & Rohig,	372 N. Seventh St.,	Lebanon,	Lebanon.
Doylestown Steam Laundry,	205 N. Broad St.,	Doylestown,	Bucks.
DuBois Laundry Company,	222 N. Brady St.,	DuBois,	Clearfield.
Duncan's Laundry,		Cambridge Springs,	Crawford.
Dunmeyer & Weimer,	421 Franklin St.,	Johnstown,	Cambria.
Eagle Laundry,	224 N. Twelfth St.,	Philadelphia,	Philadelphia.
Eclipse Laundry Company,	Stevenson & Forbes Sts.	Pittsburgh,	Allegheny.
Electric Laundry Co., Inc.,		South Bethlehem,	Northampton.
Elite Laundry,	1832-40 N. 19th St.,	Philadelphia,	Philadelphia.
Ely, Herbert S.,	35 S. Seventh St.,	Allentown,	Lehigh.
Emlenton Steam Laundry,		Emlenton,	Venango.
Empire Laundry, Inc.,	2701 Columbia Ave.,	Philadelphia,	Philadelphia.
Empire Laundry Co., Ltd.,	Carson & S. 23d Sts.,	Pittsburgh,	Allegheny.
Emporium Laundry,	Fourth St.,	Emporium,	Cameron.
Erie Laundry Company	20 W. 18th St.,	Erie,	Erie.
Eshleman & Craig Co., The,	1304 Walnut St.,	Philadelphia,	Philadelphia.
Eureka Laundry,	30 N. Cameron St.,	Harrisburg,	Dauphin.
Eureka Laundry,	King & Charlotte Sts.,	Pottstown,	Montgomery.
Eureka Laundry,	1510 N. 25th St.,	Philadelphia,	Philadelphia.
Excellent Laundry,	1600 York St.	Philadelphia,	Philadelphia.
Excelsior Laundry,	546 N. Christian St.,	Lancaster,	Lancaster.
Excelsior Laundry, Inc.,	Grove & Cypress Sts.,	Pittsburgh,	Allegheny.
Excelsior Laundry Company,	1801 N. 19th St.,	Philadelphia,	Philadelphia.
Excelsior Steam Laundry,	116 N. Front St.,	Steelton,	Dauphin.
Excelsior Steam Laundry,		Grove City,	Mercer.
Excelsior Steam Laundry,	509 N. Second St.,	Minersville,	Schuylkill.
Fayette Laundry Co.,	Wood St.,	Uniontown,	Fayette.
Forest City Laundry,		Forest City,	Susquehanna.
Forrest Laundry,	1225 Columbia Ave.,	Philadelphia,	Philadelphia.
Fort Duquesne Laundry Co.,	129 Fortieth St.,	Pittsburgh,	Allegheny.
Fort Pitt Laundry,	1023 Liberty Ave.,	Pittsburgh,	Allegheny.
Fourth St. Laundry,	15 N. Fourth St.,	Sunbury,	Northumberland.
Foust Est., T. J.,	606 Franklin St.,	Johnstown,	Cambria.
Fowler Manufacturing Co., Ltd.	145-47 N. Fourth St.,	Philadelphia,	Philadelphia.
Frankford Laundry,	1666 Kinsey St.,	Philadelphia,	Philadelphia.
Franklin Steam Laundry,	3421 Haverford Ave.,	Philadelphia,	Philadelphia.
Frantz & Schuler, Columbia Laundry.	108 N. Church St.,	Allentown,	Lehigh.
Frederick Laundry,	1935 N. Fifth St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LAUNDRY WORK—Continued.			
Gerhart, E. T.,	117 N. Sixth St.,	Perkasie,	Bucks.
Gerhart, M. L.,	115 S. Second St.,	Quakertown,	Bucks.
Geringer & Hope,	329 Ferry St.,	Danville,	Montour.
Germantown Family Laundry,	226 E. Ashmead St.,	Philadelphia,	Philadelphia.
Gettysburg Steam Laundry,		Gettysburg,	Adams.
Gibney & Co., U. G.,	536 Locust St.,	Lancaster,	Lancaster.
		Columbia,	Lancaster.
Gibney & Lindemann,	13 W. Market Square,	Williamsport,	Lycoming.
Girard Ave. Laundry,	1242 Girard Ave.,	Philadelphia,	Philadelphia.
Girard Laundry Co.,	Main St.,	Girard,	Erie.
Great Eastern Laundry,	1541 S. 13th St.,	Philadelphia,	Philadelphia.
Great Eastern Laundry,	800 E. Norwegian St.,	Pottsville,	Schuylkill.
Groat, A.,	109 Susquehanna St.,	Athens,	Bradford.
Hamburg Steam Laundry,	Primrose & Island St.,	Hamburg,	Berks.
Hanover Laundry Co.,	110-12 High St.,	Hanover,	York.
Hawley Home Laundry,		Hawley,	Wayne.
Heffner, Harry E.,	1010 Green St.,	Reading,	Berks.
Henry Brothers Laundry,	131 E. Broad St.,	Hazleton,	Luzerne.
Hessler Laundry Co., The,		Wilkes-Barre,	Luzerne.
High Standard Laundry Co.,	320 Sixth St.,	Philipsburg,	Centre.
Highland Laundry Co.,	5708 Walnut St.,	Pittsburgh,	Allegheny.
Hoffman & Co. (Modern Laundry).	4089 Market St.,	Philadelphia,	Philadelphia.
Holland Laundry, Inc.,	17th & Cayuga Sts.,	Philadelphia,	Philadelphia.
Home Laundry,	603 Spring Garden St.	Philadelphia,	Philadelphia.
Homestead Hand Laundry,	24 N. Park Row,	Erie,	Erie.
Horn & Horn,	229 Desmond St.,	Sayre,	Bradford.
Ideal Towel, Coat & Apron Co.,	Park Way & W. Diamond St.	Pittsburgh,	Allegheny.
Imperial Laundry,	2101-3 State St.,	Erie,	Erie.
Improvement Laundry,	428 Duquesne Way,	Pittsburgh,	Allegheny.
Incomparable Laundry	23d & Clearfield Sts.,	Philadelphia,	Philadelphia.
Indiana Steam Laundry,		Indiana,	Indiana.
Initial Towel Supply & Laundry Co.	109 N. 22d St.,	Philadelphia,	Philadelphia.
Invincible Wet Wash Laundry, The.	Jasper above Clearfield St.	Philadelphia,	Philadelphia.
Iron City Laundry Co.,	Deinwiddie & Rose Sts.	Pittsburgh,	Allegheny.
Jeanette Steam Laundry Co.,	Watters & Greene Sts.	Jeannette,	Westmoreland.
Johnstown Laundry Co.,		Johnstown,	Cambria.
Kables Steam Laundry,		Jersey Shore,	Lycoming.
Kane Steam Laundry Co.,	115-17 Holgate Court.	Kane,	McKean.
Kase, William E.,	Ferry & Canal Sts.,	Danville,	Montour.
Kearns, James L.,	436 Race St.,	Philadelphia,	Philadelphia.
Kensington Laundry,	2325 Emerald St.,	Philadelphia,	Philadelphia.
Kern, F. T.,	14 N. Water St.,	Bellefonte,	Centre.
Keystone Damp Washing Laundry.	1142 Frankford Ave.,	Philadelphia,	Philadelphia.
Keystone Laundry Co.,	Sheffield & Chateau Sts.	N. S, Pittsburgh,	Allegheny.
Keystone Laundry,		Ebensburg,	Cambria.
Keystone Laundry,	620 Harris St.,	Harrisburg,	Dauphin.
Keystone Laundry,	41-43 Shenango St.,	Greenville,	Mercer.
Keystone Laundry,	6 Feeder Ave.,	Lewistown,	Mifflin.
Keystone Laundry	Alwine & Laird Sts.,	Greensburg,	Westmoreland.
Kirk's Steam Laundry	3939 Market St.,	Philadelphia,	Philadelphia.
Knappenberger & Sons, H. J.,	618 Second St.,	Juniata,	Blair.
Lancaster Steam Laundry,	148 E. Mifflin St.,	Lancaster,	Lancaster.
Lansdale Steam Laundry,		Lansdale,	Montgomery.
Latrobe Laundry Co., Inc.,	203 Chestnut St.,	Latrobe,	Westmoreland.
Lawrence Laundry Co.,	727-29 S. Mill St.,	New Castle,	Lawrence.
Leader Laundry,	1036 Jackson St.,	Scranton,	Lackawanna.
Lehigh Steam Laundry,	320 New St.,	S. Bethlehem,	Northampton.
Lewistown Steam Laundry,		Lewistown,	Mifflin.
Lilley's Laundry,		Towanda,	Bradford.
Lillie, Chas. H.,	24 S. Lake St.,	North East,	Erie.
Lincoln Laundry Co.,	Penn Ave. & School St.	Mt. Oliver,	Allegheny.
Lititz Steam Laundry,	Broad St	Lititz,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LAUNDRY WORK—Continued.			
Lloyd Laundry & Shirt Manufacturing Co.	116 W. Willow St.,	Williamsport,	Lycoming.
Locust Laundry Co.,	242 S. Ninth St.,	Philadelphia,	Philadelphia.
Logan Laundry,	1419 Fourth Ave.,	Altoona,	Blair.
Lohr's Family Laundry,	3508-10 N. Mervine St.	Philadelphia,	Philadelphia.
Long, J. J.,		Dushore,	Sullivan.
Lyon's Laundry,	W. Railroad St.,	Mt. Carmel,	Northumberland.
McDowell & Co.,	405 S. McKean Sts.,	Butler,	Butler.
Majestic Laundry Co.,	3728-30 Haverford Ave.	Philadelphia,	Philadelphia.
Manayunk Laundry,	108 Cocring St.,	Manayunk,	Philadelphia.
Manchester Laundry,	11th & Mifflin Sts.,	Philadelphia,	Philadelphia.
Manhattan Laundry,	229-31 W. King St.,	Lancaster,	Lancaster.
Manheim Laundry Co.,	5344 Germantown Ave.	Philadelphia,	Philadelphia.
Mansfield Steam Laundry,		Mansfield,	Tioga.
Meadville Laundry,	286 Chestnut St.,	Meadville,	Crawford.
Mechanics Overall Laundry	151-55 Richmond St.,	Philadelphia,	Philadelphia.
Mechanics Steam Laundry,	1137 W. King St.,	York,	York.
Mechanicsburg Steam Laundry,	W. Simpson St.,	Mechanicsburg,	Cumberland.
Media Steam Laundry.	121 S. Orange St.,	Media,	Delaware.
Mellor Brothers,	1301 Unity St.,	Philadelphia,	Philadelphia.
Meyers, J. O.,		Souderton,	Montgomery.
Meyersdale Steam Laundry,		Meyersdale,	Somerset.
Midvale Overall Laundry,	2055 Hunting Park Ave.	Philadelphia,	Philadelphia.
Millersburg Steam Laundry,		Millersburg,	Dauphin.
Milton Steam Laundry,	Elm St.,	Milton,	Northumberland.
Model Coat & Apron Supply Co.	4800 Penn Ave.,	Pittsburgh,	Allegheny.
Model Laundry,		Allentown,	Lehigh.
Model Laundry of Norristown,		Norristown,	Montgomery.
Model Steam Laundry,	North St.,	Lykens,	Dauphin.
Model Troy Laundry Co.,	39-41 N. Tenth St.,	Allentown,	Lehigh.
Modern Laundry Co.,	Cor. Broad & Philadelphia Sts.	York,	York.
Mohn Brothers Electric Laundry Co.	1016-20 Madison Ave.,	Pittsburgh,	Allegheny.
Monarch Laundry,	Shamokin & Dewart Sts.	Shamokin,	Northumberland.
Monarch Laundry Co.,		Johnstown,	Cambria.
Monessen Laundry & Cleaning Co.	173-79 Donner Ave.,	Monessen,	Westmoreland.
Montgomery Laundry, The,		Montgomery,	Lycoming.
Montrose Steam Laundry	18 S. Main St.,	Montrose,	Susquehanna.
Moore Brothers Laundry,	820 Third Ave.,	New Kensington,	Westmoreland.
Morey-La-Rue Laundry Co., The.	227 Northampton St.,	Easton, Elizabeth (N. J.).	Northampton.
Morss Laundry,	34 Jefferson St.,	Uniontown,	Fayette.
Mt. Jewett Steam Laundry,		Mt. Jewett.	McKean.
Mt. Pleasant Steam Laundry,	27 Church St.,	Mt. Pleasant,	Westmoreland.
Mutual Laundry,	7132-36 Susquehanna St.	Pittsburgh,	Allegheny.
Nanscam Bros. & Hanscam Bros., Inc.	734 Market St.,	Philadelphia,	Philadelphia.
National Laundry,	244 N. 15th St.,	Philadelphia,	Philadelphia.
Neale Overall Laundry	1815 Sixth Ave.,	Beaver Falls,	Beaver.
Neptune Laundry,	1501 Columbia Ave.,	Philadelphia,	Philadelphia.
New Idea Laundry Co.,		Coatesville,	Chester.
New Mauch Chunk Steam Laundry.	266 W. Broadway,	Mauch Chunk,	Carbon.
Norristown Laundry Co.,	Washington & Noble Sts.	Norristown,	Montgomery.
North Philadelphia Laundry,	3011 N. 11th St.,	Philadelphia,	Philadelphia.
North Side Laundry Co.,	Winifred & Success Sts.	Pittsburgh,	Allegheny.
Oakland Hand Laundry,	328 Atwood St.,	Pittsburgh,	Allegheny.
Olympia Laundry,	10 E. Third St.,	Watsontown,	Northumberland.
Ontario Laundry		Plymouth,	Luzerne.
Ontario Laundry,	3400 Lee St.,	Philadelphia,	Philadelphia.
Oxford Steam Laundry,		Oxford,	Chester.
Palace Laundry,		Johnstown,	Cambria.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LAUNDRY WORK—Continued.			
Palace Laundry,	Perry & Spring Sts.,	Titusville,	Crawford.
Palace Laundry,	15 N. Washington St.,	Wilkes-Barre,	Luzerne.
Palace Steam Laundry,	2103 Logan St.,	Harrisburg,	Dauphin.
Paragon Overall Laundry,	1629 N. Tenth St.,	Philadelphia,	Philadelphia.
Peerless Hand Laundry,	206 Chestnut St.,	Harrisburg,	Dauphin.
Peerless Laundry Co.,	5815 Penn Ave.,	Pittsburgh,	Allegheny.
Peerless Laundry Co.,	125 Queen St.,	Kittanning,	Armstrong.
Peerless Laundry Co., Inc.,	14 S. Sixth St.,	Lewisburg,	Union.
Pennsylvania Coat & Apron Supply Co.	319 N. 32d St.,	Philadelphia,	Philadelphia.
Pennsylvania Laundry Co.,	319 N. 32d St.,	Philadelphia,	Philadelphia.
Peoples Laundry,		Philadelphia,	Philadelphia.
Peoples Steam Laundry,	270 W. Market St.,	York,	York.
Philadelphia Toilet & Laundry Co.	1027 Vine St.,	Philadelphia,	Philadelphia.
Philadelphia Towel Supply & Laundry Co.	1010-14 Callowhill St.,	Philadelphia,	Philadelphia.
Pierce & Henzel,	435 N. Broad St.,	Philadelphia,	Philadelphia.
Pilgrim Laundry Co.,	2831 N. Broad St.,	Philadelphia,	Philadelphia.
Pioneer Laundry Co.,		Carbondale,	Lackawanna.
Piper & Fullerton Co.,	801 Seventh St.,	Beaver Falls,	Beaver.
Pittston Laundry Co.,	210 N. Main St.,	Pittston,	Luzerne.
Pottstown Eureka Laundry, Inc.		Pottstown,	Montgomery.
Profit Sharing Laundry Co.,	Townsend & Pasture Sts.	Pittsburgh,	Allegheny.
Punxsutawney Laundry,		Punxsutawney,	Jefferson.
Quaker City Laundry,	48th & Ludlow Sts.,	Philadelphia,	Philadelphia.
Quality Laundry,	Foulkrod & Duffield Sts.	Philadelphia,	Philadelphia.
Reading Laundry, The,	826 Franklin St.,	Reading,	Berks.
Reading Overall Supply Co.,	432 Greenwich St.,	Reading,	Berks.
Red Lion Steam Laundry,		Red Lion,	York.
Reese, H. T.,		Johnsonburg,	Elk.
Renner, H. G & M. E.,	22 State St.,	York,	York.
Renovo Laundry & Dry Cleaning Co.	14th St. & Huron Ave.	Renovo,	Clinton.
Rice Brothers,	Bank & High Sts.,	South Brownsville,	Fayette.
Ridgway Steam Laundry,	135 N. Broad St.,	Ridgway,	Elk.
Rittman & Son, P. P.,		Lock Haven,	Clinton.
Riverside Steam Laundry,		Union City,	Erie.
Robinson, Jos. K.,		Greensburg,	Westmoreland.
Rough Dry Laundry Co.,	451 Church St.,	Easton,	Northampton.
Royal Laundry,	1354 Howard St.,	Harrisburg,	Dauphin.
Royal Laundry Company,	1409 Sedwick St.,	Pittsburgh,	Allegheny.
Royersford Steam Laundry,	119 Main St.,	Royersford,	Montgomery.
St. Marys Laundry,		Ardmore,	Montgomery.
Sanitary Damp Wash Laundry,	3551 N. Sixth St.,	Philadelphia,	Philadelphia.
Sanitary Family Laundry Co., Inc. The.	Mayer St. & Daisey Lane.	Wilkes-Barre,	Luzerne.
Sanitary Family Washing Co.,	16th & Elm Sts.,	Harrisburg,	Dauphin.
Sanitary Laundry Company,		St. Marys,	Elk.
Satisfactory Laundry,	708 Grace St.,	Williamsport,	Lycoming.
Scheiman-Neaman Company,	1018-24 Vickroy St.,	Pittsburgh,	Allegheny.
Scottdale Model Laundry,	Broadway & Mulberry Sts.	Scottdale,	Westmoreland.
Select Laundry,	39 Meehan Ave.	Philadelphia,	Philadelphia.
Seruset Company, The D. H.,	814 Inwood St.,	Pittsburgh,	Allegheny.
Shamokin Steam Laundry,	Pine & Rock Sts.,	Shamokin,	Northumberland.
Sharp Laundry,	501 E. Paterson St.,	Lansford,	Carbon.
Shaw Laundry Company,		Erie,	Erie.
Shenandoah Steam Laundry,	29-31 S. Chestnut St.,	Shenandoah,	Schuylkill.
Shutes Laundry,	4836 Market St.,	Philadelphia,	Philadelphia.
Simmons Co., D. M.,		Wellsboro,	Tioga.
Snow Flake Laundry,	308 N. Ninth St.,	Reading,	Berks.
Somerset County Laundry Co.,	Fuller Ave.,	Somerset,	Somerset.
Standard Laundry, The,	216 S. Eighth St.,	Philadelphia,	Philadelphia.
Standard Steam Laundry,	28 N. Seventh St.,	Lebanon,	Lebanon.
Stanley Laundry Company,	925-29 Franklin St.,	Johnstown,	Cambria.
Star Laundry,	21-25 S. Water St.,	York,	York.
Stark's Model Laundry,	4728-36 Penn Ave.,	Pittsburgh,	Allegheny.
Stevenson's Steam Laundry,		Washington,	Washington.

Name and Industry.	*Address.*	*City or Town.*	*County.*
LAUNDRY WORK—Continued.			
Stringer, Frank C.,	401 W. Fifth St	Reading,	Berks.
Suburban Laundry,	5413 N. Water St.,	Philadelphia,	Philadelphia.
Sunbury Steam Laundry,	609 Market St.,	Sunbury,	Northumberland.
Superior Laundry,	Clark St.,	Warren,	Warren.
Superior Steam Laundry,	391 North St.,	Meadville,	Crawford.
Tamaqua Steam Laundry,	24 Schuylkill Ave.,	Tamaqua,	Schuylkill.
Trainor's Hand Work Laundry,	1310 N. Franklin St.,	Philadelphia,	Philadelphia.
Tremont Steam Laundry,	Laurell St.,	Tremont,	Schuylkill.
Tribune Laundry, Inc.,	878 N. Seventh St.,	Philadelphia,	Philadelphia.
Troy Ellis Laundry,	1520-26 Fulton St.,	Harrisburg,	Dauphin.
Troy Laundry, The,	134 N. West St.,	Carlisle,	Cumberland.
Troy Laundry Company, Inc.,	416 State St.	Erie,	Erie.
Troy Steam Laundry,	Canton St.,	Troy,	Bradford.
Troy Steam Laundry,	1323 Arch St.,	Philadelphia,	Philadelphia.
Troy Steam Laundry,		Pottsville,	Schuylkill.
Tyrone Laundry Co.,		Tyrone,	Blair.
Union Laundry Co.,	400 North Ave.,	Pittsburgh,	Allegheny.
Union Laundry Co., Inc.,	511-13 Grant Ave.,	Millvale,	Allegheny.
Union Towel Supply Co., The,	329 N. Fifth St.,	Philadelphia,	Philadelphia.
U. S. Laundry,		Sharon,	Mercer.
United States Laundry Co.,	15 E. Fourth St.,	Erie,	Erie.
Van Balen Brothers,		Coraopolis,	Allegheny.
Vandergrift Laundry Co.,		Vandergrift,	Westmoreland.
Warman Lackawanna Laundry Co., A. B.	308 Penn Ave.,	Scranton,	Lackawanna.
Wasbers York City Laundry Co., H.	30-32 E. King St.,	York,	York.
Washington Laundry,	305 W. Maiden St.,	Washington,	Washington.
Watten, W. A.,	Pine Ave.,	Bloomsburg,	Columbia.
Waynesboro Steam Laundry,		Waynesboro,	Franklin.
Waynesburg Laundry,		Waynesburg,	Greene.
West Chester Laundry,	18 S. Church St.,	West Chester,	Chester.
West End Steam Laundry Co.,	147-49 Steuben St.,	Pittsburgh,	Allegheny.
Westinghouse Valley Laundry.	1017 Airbrake Ave.,	Turtle Creek,	Allegheny.
Wheeland, Curtis G.,	223 W. Fourth St.,	Williamsport,	Lycoming.
White Star Laundry,	1117-19 Railroad St.,	McKeesport,	Allegheny.
Wilde & Son,	48 Luz Ave.,	West Pittston,	Luzerne.
Wilkes-Barre Laundry Co.,	364 S. Main St.,	Wilkes-Barre,	Luzerne.
Wilkinson Laundry Company,		Reading,	Berks.
William Penn Laundry	2221 N. 11th St.,	Philadelphia,	Philadelphia.
Williams, Floyd L.,	783 N. Cottage St.,	Meadville,	Crawford.
Wilson Laundry,	860 Lancaster Ave.,	Bryn Mawr,	Montgomery.
Windsor Steam Laundry.	1224 Cuthbert St.,	Philadelphia,	Philadelphia.
Wolff, W. H.,	513 Montgomery St.,	Hollidaysburg,	Blair.
Wright, Robert J.,	2326 W. Cumberland St.	Philadelphia,	Philadelphia.
W. W. Laundry,	360 Seneca St.,	Oil City,	Venango.
York Sanitary Family Laundry,	142 E. Mason Ave.,	York,	York.

METALS AND METAL PRODUCTS.

AGRICULTURAL IMPLEMENTS AND MACHINERY.			
Albright & Son, J. H.,		Mifflinburg,	Union.
Allen & Co., S. L.,	701 Denckla Bldg.,	Philadelphia,	Philadelphia.
American Axe & Tool Company, The.		Glassport,	Allegheny.
American Chain Co., Inc.,		York,	York.
American Fork-Hoe Co., The,		North Girard,	Erie.
		Frankford,	Philadelphia.
Aucheys Sons, A. G.,		Codorus,	York.
Bailey, E. M. & Son,		Le Roysville,	Bradford.
Buch's Sons Company, A.,		Elizabethtown,	Lancaster.
Columbian Cutlery Company,	444 Laurel St.,	Reading,	Berks.
Conner & Sons, J. W.,		Orangeville,	Columbia.
Dellinger, A. M.,	723 N. Prince St.,	Lancaster,	Lancaster.
DeShay, D. H.,		Eligsburg,	Northumberland.
Diamond Forging & Manufacturing Co.	Ridge Ave. & Chateau St.	Pittsburgh,	Allegheny.
Disston & Sons, Henry, Inc.,		Tacony,	Philadelphia.
Doylestown Agricultural Co.,		Doylestown,	Bucks.

Name and Industry.	*Address.*	*City or Town.*	*County.*
AGRICULTURAL IMPLEMENTS AND MACHINERY—Continued.			
Ellis Keystone Agricultural Works.		Pottstown,	Montgomery.
Emerson-Brantingham Co.,	40-46 E. Second St.,	Waynesboro,	Franklin.
Excelsior Garden Tool Co.,	12th & Cherry Sts.,	Erie,	Erie.
Farquhar Co., A. B., Ltd.,	142 N. Duke St.,	York,	York.
Gibson-Clark Company,		Indiana,	Indiana.
Graves Manufacturing Co.,	Sampson Ave.,	North Girard,	Erie.
Greencastle Grain Cradle Works.	R. D. No. 3,	Greencastle,	Franklin.
Hamburg Plow Works,		Hamburg,	Berks.
Heebner & Sons,	Broad St.,	Lansdale,	Montgomery.
Hench & Dromgold Company,	6th Ave. & Yale St.,	York,	York.
Hileman, Alex.,		McGrann,	Armstrong.
Hobson & Company,		Easton,	Northampton.
Imboden Harrow & Roller Co.,		Cleona,	Lebanon.
Keystone Farm Machine Co.,	154 N. Beaver St.,	York,	York.
McGuire, B. C. J.,		Wilmore,	Cambria.
Merkel, A. P.,		Fleetwood,	Berks.
Messinger Manufacturing Co.,		Tatamy,	Northampton.
Miller Manufacturing Co., Inc.,	110 Chestnut St.,	Meyersdale,	Somerset.
Mountville Manufacturing Co.,		Mountville,	Lancaster.
Nonpareil Manufacturing Co.,	Pine St.,	Cochranton,	Crawford.
Philadelphia Lawn Mower Co., The.	3101-09 Chestnut St.,	Philadelphia,	Philadelphia.
Reichard Manufacturing Co., The.	66 N. Third St.,	Bangor,	Northampton.
Sharpless Separator Co., The,	Patton Ave. & Biddle St.	West Chester,	Chester.
Wrench Co., Corry,		Corry,	Erie.
Yocom & Son, James,	145 N. Second St.,	Philadelphia,	Philadelphia.
ALUMINUM AND ITS PRODUCTS.			
Aluminum Co. of America,		New Kensington,	Westmoreland.
Aluminum Lamp Co.,	419 Chartiers St.,	Carnegie,	Allegheny.
Aluminum Seal Company,	Wear Ever Bldg.,	New Kensington,	Westmoreland.
Cochrane Brass Foundry		York,	York.
Franklin Brass Foundry Co.,	Schuylkill Ave. & River Road.	Reading,	Berks.
Hommel Company, O., The,	209 Fourth Ave.,	Pittsburgh.	Allegheny.
Howard Metal Company, The,	Second & Canal Sts.,	Reading,	Berks.
Indutsrial Foundry & Machine Co.		Pottstown,	Montgomery.
Koehler Company, J. P.,	2837 Smallman St.,	Pittsburgh,	Allegheny.
Lemoyne Brass Foundry,		Lemoyne,	Dauphin.
Light Manufacturing & Foundry Co.	Union & Queen Sts.,	Pottstown,	Montgomery.
Poole Brass Foundry Company,	Etna St.,	Butler,	Butler.
Reliance Foundry,	217 Krams Ave.,	Manayunk,	Philadelphia.
Schick & Son, Frank,	406-08 N. Seventh St.,	Philadelphia,	Philadelphia.
Sterling Aluminum Co.,		Erie,	Erie.
United States Aluminum Co.,		New Kensington,	Westmoreland.
Van Natta Aluminum Works,	920 W. Twelfth St.,	Erie,	Erie.
Wilder Metal Coating & Manufacturing Co., The.		Connellsville,	Fayette.
York Hardware & Brass Works,		York,	York.
AUTOMOBILES AND PARTS.			
Alloway-Meyers Company,		Philadelphia,	Philadelphia.
American Die & Tool Co.,	Second & Buttonwood Sts.	Reading,	Berks.
Armstrong Garage,		Johnsonburg,	Elk.
Arsenal Garage Company,	3706 Butler St.,	Pittsburgh,	Allegheny.
Atwater Kent Manufacturing Works.	4937 Stenton Ave.,	Philadelphia,	Philadelphia.
Auto Equipment & Service Co.,	1435 Vine St.,	Philadelphia,	Philadelphia.
Auto Top Co., The,	1315 Wallace St.,	Philadelphia,	Philadelphia.
Autocar Company, The,		Ardmore,	Montgomery.
Automobile Storage & Sales Co.,	5919 Penn Ave.,	Pittsburgh,	Allegheny.
Bailey Manufacturing Co.,		North Wales,	Montgomery.

Name and Industry.	*Address.*	*City or Town.*	*County.*
AUTOMOBILES AND PARTS —Continued.			
Banker Wind Shield Co.,		Pittsburgh,	Allegheny.
Bartholomew, H.,	E. Second Ave.,	Phoenixville,	Chester.
Bee Automobile Co.,	15 N. Church St.,	Allentown,	Lehigh.
Bell Motor Car Co., Inc.,		York,	York.
Berwin Motor & Machine Co.,		Broomall,	Delaware.
Bessemer Motor Truck Co.,	E. Pine St.,	Grove City,	Mercer.
Bethlehem Motors Corporation,	40 E. Walnut St.,	Allentown,	Lehigh.
Breen Brothers,	5848 Baum St.,	Pittsburgh,	Allegheny.
Brill Co., J. G., The,	62d St. & Woodland Ave.	Philadelphia,	Philadelphia.
Brown Auto Top Co.,	1402 Melon St.,	Philadelphia,	Philadelphia.
Budd Manufacturing Co., Edward G.	Huntingdon Park Ave. & 25th St.	Philadelphia,	Philadelphia.
Burford Philadelphia Company		Philadelphia,	Philadelphia.
Butler Auto Sales Company,		Butler,	Butler.
Campbell Niederinghaus Tire Service Co.	514 N. Broad St.,	Philadelphia,	Philadelphia.
Carlson, Charles,		Dravosburg,	Allegheny.
Chadwick Engineering Works,	S. Keim St.,	Pottstown,	Montgomery.
Chester County Motor Co.,	809 Main St.,	West Chester,	Chester.
Chester Lincoln Highway Garage.		Chester,	Delaware.
Clearfield Auto Supply Co.,		Clearfield,	Clearfield.
Cochran Porter Motor Co.,		Connellsville,	Fayette.
Cole Motor Company of Pittsburgh.	Baum Blvd. & Craig St.	Pittsburgh,	Allegheny.
Commercial Car Unit Co.,	15th & Glenwood Sts.,	Philadelphia,	Philadelphia.
Commercial Truck Company of America.	27th & Brown Sts.,	Philadelphia,	Philadelphia.
Darlington Road Auto Co.,	5544 Darlington Rd.,	Pittsburgh,	Allegheny.
Delion Company of Philadelphia.	5112 Market St.,	Philadelphia,	Philadelphia.
Derham, Joseph J.,		Rosemont,	Montgomery.
Dunbar Automobile Body Co.,	37th & Filbert Sts.,	Philadelphia,	Philadelphia.
Eastern Trucking Co., Inc.,	2922 Nichols St.,	Philadelphia,	Philadelphia.
Edwin Motor & Machine Co.,		Broomall,	Delaware.
Empire Auto Top Co.,	224 N. 21st St.,	Philadelphia,	Philadelphia.
Erie Motor Truck Manufacturing Co.	220 W. Twelfth St.,	Erie,	Erie.
Erie Trailer Manufacturing Co.,		Erie,	Erie.
Everett Motor Company		Everett,	Bedford.
Fair, C. A.,	Mulberry St. Bridge,	Harrisburg,	Dauphin.
Fleetwood Metal Body Co.,		Fleetwood,	Berks.
Flower-Webster-Cutter Co.,		Erie,	Erie.
Ford Motor Company,		Pittsburgh,	Allegheny.
Ford Motor Company,	Broad & Lehigh Aves.,	Philadelphia,	Philadelphia.
Fortieth St. Auto To- Co.,	3942 Chancellor St.,	Philadelphia,	Philadelphia.
Frabold Truck Manufacturing Co.	810 Railroad St.,	Johnstown,	Cambria.
Fulton-Walker Company,	20th & Filbert Sts.,	Philadelphia,	Philadelphia.
Garrett & Sons, Geo. W.,	3908 Spring Garden St.	Philadelphia,	Philadelphia.
Graves Company, L. C.,		Conneautville,	Crawford.
Gregg, Wm. D. Rogers Co., The.	1926 Arch St.,	Philadelphia,	Philadelphia.
Guarantee Automobile Exchange.	629 N. Broad St.,	Philadelphia,	Philadelphia.
Hahn Motor Truck & Wagon Co., Inc.		Hamburg,	Berks.
Hale & Kilburn Co.,	1800 Lehigh Ave.,	Philadelphia,	Philadelphia.
Hamilton Motor Company,	7218 Church Ave.,	Ben Avon,	Allegheny.
Hayden, R. J.,	410 Liberty Ave.,	Pittsburgh,	Allegheny.
Hoodless Motors Corporation,		Philadelphia,	Philadelphia.
Hoopes Bros. & Darlington, Inc.		West Chester,	Chester.
Hoover Wagon Co.,		York,	York.
Hopkins Manufacturing Co.,		Hanover,	York.
Hopp Carriage Co.,	Fourth & Walnut Sts.,	Mifflinburg,	Union.
Hudford Philadelphia Sales Co., Inc.	1410 Wallace St.,	Philadelphia,	Philadelphia.
Hudson Specialties Company,	Real Estate Trust Bldg.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
AUTOMOBILES AND PARTS —Continued.			
International Motor Car Co.,	Mill St.,	Allentown,	Lehigh.
Interstate Truck Company,		Philadelphia,	Philadelphia.
Iron City Motors Company,	5914 Penn Ave.,	Pittsburgh,	Allegheny.
Kensington Motor Car Co.,		Philadelphia,	Philadelphia.
Kern & Son, S. Y.,		Coopersburg,	Lehigh.
Keystone Motor Car Company,		Columbia,	Lancaster.
Keystone Vehicle Company,	500-24 N. Third St.,	Reading,	Berks.
Kinsella-Devlin Motor Corp.,		Wilkes-Barre,	Luzerne.
Kowalsky Motor Company,		Pittsburgh,	Allegheny.
Kuhn Mutchler Company,	432 Penn St.,	Wilkinsburg,	Allegheny.
Landis Engineering & Manufacturing Co.	225 Ringgold St.,	Waynesboro,	Franklin.
Lange Motor Truck Co.,	145 S. St. Clair St.,	Pittsburgh,	Allegheny.
LaRoche Brothers, Inc.,	506 N. Broad St.,	Philadelphia,	Philadelphia.
Levene Motor Company,	2200 Diamond St.,	Philadelphia,	Philadelphia.
Loveland, Wm.,	450 Wright Court,	Scranton,	Lackawanna.
Lowry Top & Body Company,	1211 Vine St.,	Philadelphia,	Phialdelphia.
Lycoming Foundry & Machine Co.	Oliver St.,	Williamsport,	Lycoming.
Lyter Wagon Co.,	324 N. Fifth St.,	Philadelphia,	Philadelphia.
Nonpareil Manufacturing Co.,	Pine St.,	Cochranton,	Crawford.
North Penn Motor Company,		North Wales,	Montgomery.
McElwaine Manufacturing & Auto Company.		Bradford,	Bradford.
Maccar Truck Co.,	Cliff St.,	Scranton,	Lackawanna.
Mack Bros. Motor Car Co.,		Allentown,	Lehigh.
Mark Motor Company H. A.,		Philipsburg,	Centre.
Martin Carriage Works, The,		York,	York.
Mayer Wagon Company,	6461 Frankstown Ave.	Pittsburgh,	Allegheny.
Merchant & Evans Company,	2033 Washington Ave.	Philadelphia,	Philadelphia.
Mifflinburg Buggy Co., The,		Mifflinburg,	Union.
Morgan, Frank K.,	215 W. Independence St.	Shamokin,	Northumberland.
Murray Motor Car Company,	3727 Webster Ave.,	Pittsburgh,	Allegheny.
Murray Motor Sales Company,		Philadelphia,	Philadelphia.
O. & B. Company,		Dravosburg,	Allegheny.
Oakland Sales Company,		Coudersport,	Potter.
Palm Body Company,		Reading,	Berks.
Parish Manufacturing Co.,	7th & Chestnut St.,	Reading,	Berks.
Pennsylvania Gear & Machine Co.	435 N. Broad St.,	Philadelphia,	Philadelphia.
Pennsylvania Motor Car Co.,	901 Penna. Ave.,	Pittsburgh,	Allegheny.
Perpetual Spark Plug Co.,	334 E. Drinker St.,	Scranton,	Lackawanna.
Philadelphia Wagon Works,	408 Randolph St.,	Philadelphia,	Philadelphia.
Philips-Brinton Company,		Kennett Square,	Chester.
Pittsburgh Paige Company,	4615 Baum Blvd.,	Pittsburgh,	Allegheny.
Point Motor Sales & Service Company.		Pittsburgh,	Allegheny.
Port Royal Auto Company,		Port Royal,	Juniata.
Pratt & Mosser Motor Co.,		Philadelphia,	Philadelphia.
Pratt Tractor Tread Co.,		Pittsburgh,	Allegheny.
Pull-More Motor Truck Co.,	Union Arcade,	Pittsburgh,	Allegheny.
Quaker City Motor Parts Co.,		Philadelphia,	Philadelphia.
Rodenhausen's Excelsior Wagon Works.	1437 N. Hutchinson St.	Philadelphia,	Philadelphia.
Rowe Motor Manufacturing Co.,		East Downingtown,	Chester.
Rowland, William & Harvey, Inc.		Frankford,	Philadelphia.
Sattlers, Inc.,	1601 Spring Garden St.	Philadelphia,	Philadelphia.
Sauter Co., John,	414-16 South St.,	Pittsburgh,	Allegheny.
Savage Arms Corp.,	81 Sharpsville St.,	Sharon,	Mercer.
Sawders-Murray Company,		Pittsburgh,	Allegheny.
Schanz, Frank,	408 Randolph St.,	Philadelphia,	Philadelphia.
Schnabel & Sons, G. A.,	2410 Penn Ave.,	Pittsburgh,	Allegheny.
Schumacker & Co., J. Harry,	4819 Frankford Ave.,	Philadelphia,	Philadelphia.
Schwartz Motor Truck Co.,		Reading,	Berks.
Schwarz Wheel Company, The,		Frankford,	Philadelphia.
Simpson, J. W.,	403-07 Sixth St.,	New Kensington,	Westmoreland.
Standard Auto Top Co.,	1338 Race St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
AUTOMOBILES AND PARTS —Continued.			
Standard Motor Truck Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
Standard Roller Bearing Co.,	5001 Lancaster Ave.,	Philadelphia,	Philadelphia.
Standard Steel Car Co.,		Butler,	Butler.
Standard Steel Car Co.,		New Castle,	Lawrence.
Standard Top Co.,	1129 Capouse Ave.,	Scranton,	Lackawanna.
Stanley Steam Car Company of Pittsburgh.	Baum & Euclid Sts.,	Pittsburgh,	Allegheny.
Stein Williams Motor Co.,	Baum Blvd. & Euclid Ave.	Pittsburgh,	Allegheny.
Stellar Motor Company,	5928 Baum Blvd.,	Pittsburgh,	Allegheny.
Taylor Equipment Company,	1319 Buttonwood St.,	Philadelphia,	Philadelphia.
Thompson Co., E. J.,	Forbes Field,	Pittsburgh,	Allegheny.
Topping Motor Trucks & Machinery Co.	Oliver Bldg.,	Pittsburgh,	Allegheny.
Totman Auto & Carriage Works.	1219 French St.,	Erie,	Erie.
Twin Motor Company,		Johnstown,	Cambria.
Union Auto Specialties Co.,		Brookville,	Jefferson.
Union Top Manufacturing Co.,	346 Collins Ave.,	Pittsburgh,	Allegheny.
Unique Auto Radiator Co.,	676 N. Broad St.,	Philadelphia,	Philadelphia.
Universal Auto Sales Corporation.		Pittsburgh,	Allegheny.
Universal Car Company,		Altoona,	Blair.
Valdorf Pentecost Co., Inc.,		Pittsburgh,	Allegheny.
Vim Motor Truck Co.,	23d & Market Sts.,	Philadelphia,	Philadelphia.
Voelmle Brothers,	1739 N. Front St.,	Philadelphia,	Philadelphia.
Warrington Auto Construction Co.	82 Allen Ave.,	Pittsburgh,	Allegheny.
Weir & Son, J. G.,		Pittsburgh,	Allegheny.
Westinghouse Garage & Supply Company.		Turtle Creek,	Allegheny.
Whitehead, Hughes Company,	231 N. Juniper St.,	Philadelphia,	Philadelphia.
Winters Company, Leonard R.,	Widener Bldg.,	Philadelphia,	Philadelphia.
Williams Drop Forging Co.,	Walnut St. & Penna. Ave.	Scranton,	Lackawanna.
Wolfington's, Alexander & Son,	8-14 N. Twentieth St.,	Philadelphia,	Philadelphia.
Wridgway Company,	331 Oak St.,	Scranton,	Lackawanna.
York Carriage Co.,	Hay & Franklin Sts.,	York,	York.
Yough Automobile Company,		Somerfield,	Somerset.
AXES AND EDGE TOOLS.			
Allen & Company, Inc., S. L.,	5th & Greenwood Sts.,	Philadelphia,	Philadelphia.
American Axe & Tool Co., The,		Glassport,	Allegheny.
Benner Tool Company,		Swissvale,	Allegheny.
Black Co., John B., Inc.,	45 W. Second St.,	Chester,	Delaware.
Cashman Tool Company,		Waynesboro,	Greene.
Culp Reamer Company,		Elizabethville,	Dauphin.
Germantown Tool Works,	520 Commerce St.,	Philadelphia,	Philadelphia.
Hahn, Edwin,	109 Moyaelen St.,	Wilkes-Barre,	Luzerne.
Hood Brothers,	180 Oxford St.,	Philadelphia,	Philadelphia.
Lancaster Edge Tool Co.,		Strasburg,	Lancaster.
Landau & Co., A.,	44 N. Fourth St.,	Philadelphia,	Philadelphia.
Mack Axe Company,	First Ave. & 13th St.,	Beaver Falls,	Beaver.
Mann, James H., Co.,		Lewistown,	Mifflin.
Mann Edge Tool Company,		Lewistown,	Mifflin.
		Mill Hall,	Clinton.
Morrison & McCargo Co.,		Darby,	Delaware.
Phillips, M. T.,		Pomeroy,	Chester.
Polk & Son Company, A. J.,		Philadelphia,	Philadelphia.
Precision Machine & Tool Co.,		Allentown,	Lehigh.
Pugh, Job T.,	31st & Ludlow Sts.,	Philadelphia,	Philadelphia.
Slack Augur Works, S. Alex.,		Oxford,	Chester.
Warren Axe & Tool Co.,		Warren,	Warren.
White Axe Co., The G.,		Honesdale,	Wayne.
Williamsport Staple Co.,	941 Nichols Place,	Williamsport,	Lycoming.
AXLES.			
American Axle Works,	12th & Montgomery Ave.	Philadelphia,	Philadelphia.
Carbon Steel Company,	Thirty-second St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
AXLES—Continued.			
Carnegie Steel Company,		West Homestead,	Allegheny.
Gardner, E. J., Axle & Machine Co.	E. North St.,	Carlisle,	Cumberland.
Jacobson Nich Manufacturing Co.		Warren,	Warren.
Keystone Axle Works,	33d St. & A. V. R. R.,	Pittsburgh,	Allegheny.
Liggett Spring & Axle Co.,		Monongahela,	Washington.
National Tubular Axle Co.,		Emigsville,	York.
Phillips Mine & Mill Supply Co.	2227 Jane St.,	Pittsburgh,	Allegheny.
Sheldon Axle & Spring Co.,		Wilkes-Barre,	Luzerne.
Wilkes-Barre Iron Manufacturing Co.	Hanover St.,	Wilkes-Barre,	Luzerne.

BABBIT METAL AND SOLDER.

Ajax Metal Co., The,	46 Richmond St.,	Philadelphia,	Philadelphia.
American Zinc & Chemical Co.,		Langeloth,	Washington.
Boach & Co., Joseph H., Inc.,		Bridgeport,	Carbon.
Boekel & Co., William,	516-18 Vine St.,	Philadelphia,	Philadelphia.
Burnley Battery Manufacturing Co.		North East,	Erie.
Cadman Manufacturing Company, A. W.	2814 Smallman St.,	Pittsburgh,	Allegheny.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Braddock,	Allegheny.
Crown Smelting Company,	Concord Ave. & Patterson St.	Chester,	Delaware.
Damascus Bronze Company,	928 South Ave.,	Pittsburgh,	Allegheny.
Delaware Metal Refinery, The,	1036 S. 18th St.,	Philadelphia,	Philadelphia.
Douds & Co., Frank C.,	520 S. Mill St.,	New Castle,	Lawrence.
Duquesne Reduction Company,	1217 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Erie White Metal Co.,	Tenth St.,	Erie,	Erie.
General Smelting Co.,	624 N. Exchange Bldg.	Philadelphia,	Philadelphia.
Girard Smelting & Refining Co.,	Richmond & Tioga Sts.	Philadelphia,	Philadelphia.
Goldstein, L. J. & Sons,	Allegheny Ave.,	Philadelphia,	Philadelphia.
Hunter Pressed Steel Co.,	Orthodox & Horrocks Sts.	Frankford,	Philadelphia.
Keystone Metals Corporation,		Philadelphia,	Philadelphia.
Kirn & Brothers, M. L.,	2137 N. Lawrence St.,	Philadelphia,	Philadelphia.
Koehler Company, J. P.,	2837 Smallman St.,	Pittsburgh,	Allegheny.
Lawrenceville Bronze Co.,	3046 Penn Ave.,	Pittsburgh,	Allegheny.
Lukens Metal Co., Thomas F.,	238 N. Fourth St.,	Philadelphia,	Philadelphia.
Mackintosh, Hemphill & Co.,	1227 Liberty Ave.,	Pittsburgh,	Allegheny.
Merchant & Evans Company,	2035 Washington Ave.,	Philadelphia,	Philadelphia.
Nickel Alloys Company,	747 Oliver Bldg.,	Pittsburgh,	Allegheny.
North American Smelting Co., Inc.	Ninth & Thompson Sts.	Philadelphia,	Philadelphia.
Pennsylvania Smelting Co.,	225 Fourth Ave.,	Pittsburgh,	Allegheny.
Philadelphia Sash Weight Works.	22d & Glenwood Ave.,	Philadelphia,	Philadelphia.
Pittsburgh White Metal Co.,	3116 Penn Ave.,	Pittsburgh,	Allegheny.
Reeves & Co., Paul S.,	1415 Catharine St.,	Philadelphia,	Philadelphia.
Riverside Metal Refining Co.,		Connellsville,	Fayette.
Robinson & Co., H. M.,	808 Washington St.,	Philadelphia,	Philadelphia.
Standard Screw Company of Penna.		Corry,	Erie.
Woodfall Brothers,	1105 Fairmount Ave.,	Philadelphia,	Philadelphia.

BARS—LEAD AND LEAD SHEETS.

Fleck Brothers Co.	50 N. Fifth St.,	Philadelphia,	Philadelphia.
Girard Smelting & Refining Co.,	Richmond & Tioga Sts.	Philadelphia,	Philadelphia.
Koehler Company, J. P.,	2837 Smallman St.,	Pittsburgh,	Allegheny.
Lovsey Company, Charles H.,		Pittsburgh,	Allegheny.
Pennsylvania Smelting Co.,	223 Fourth Ave.,	Pittsburgh,	Allegheny.
United Lead Co. of Penna.,	226 S. Fifth St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BARS—IRON AND STEEL.			
Altoona Iron Company,	9th Ave. & 30th St.,	Altoona,	Blair.
American Car & Foundry Co.,		Berwick,	Columbia.
Bethlehem Steel Company,		South Bethlehem,	Northampton.
	Plants at	Reading,	Berks.
		Reddington,	Northampton.
		Steelton,	Dauphin.
		Titusville,	Crawford.
Blandon, Simon Seyfert,		Reading,	Berks.
Blandon Rolling Mill, Inc.,		Reading,	Berks.
Brooke Iron Co., The E. & G.,		Birdsboro,	Berks.
Brown & Co., Inc.,		Pittsburgh,	Allegheny.
Cambria Steel Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Johnstown,	Cambria.
Carbon Steel Company,	Thirty-second St.,	Pittsburgh,	Allegheny.
		Sharpsburg,	Allegheny.
Carnegie Steel Company	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Braddock,	Allegheny.
		Clairton,	Allegheny.
		Duquesne,	Allegheny.
		Greenville,	Mercer.
		Monessen,	Westmoreland.
		Sharon,	Marcer.
Carpenter Steel Co., The,		Reading,	Berks.
Colonial Steel Company,	324 Fourth Ave.,	Pittsburgh,	Allegheny.
Davis Brothers,	29th & Bristol St.,	Philadelphia,	Philadelphia.
Denite Steel Company,		New Eagle,	Washington.
Disston & Sons, Henry,		Tacony,	Philadelphia.
Edwards, E. F.,		Columbia,	Lancaster.
Electric Welding Company,	221 Fourth Ave.,	Pittsburgh,	Allegheny.
Fahnestock Manufacturing Co.,		Avonmore,	Allegheny.
Firth-Sterling Steel Co.,		McKeesport,	Allegheny.
Forged Steel Wheel Company,		Butler,	Butler.
Glasgow Iron Co.,		Pottstown,	Montgomery.
Harrisburg Pipe & Pipe Bending Co.		Harrisburg,	Dauphin.
Hoopes & Townsend Co.,	1330 Buttonwood St.,	Philadelphia,	Philadelphia.
Howe & Samuel,	Harrison Bldg.,	Philadelphia,	Philadelphia.
Hughes & Patterson,	800 Richmond St.,	Philadelphia,	Philadelphia.
Illingworth Steel Co., The John,	Tacony & Lewis Sts.,	Frankford,	Philadelphia.
Janson Steel & Iron Co.,		Columbia,	Lancaster.
Jones & Laughlin Steel Co.,	3d Ave. & Ross St.,	Pittsburgh,	Allegheny.
		Woodlawn,	Beaver.
Kittanning Iron & Steel Manufacturing Co.		Kittanning,	Armstrong.
Latrobe Electric Steel Co.,		Latrobe,	Westmoreland.
Lebanon Valley Iron & Steel Co.	209 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
	Plants at	Lebanon,	Lebanon.
		Duncannon,	Perry.
Lessig Co., George B.,		Pottstown,	Montgomery.
Lockhart Iron & Steel Co.,	Box No. 1243,	Pittsburgh,	Allegheny.
Logan Iron & Steel Co.,	400 Morris Bldg.,	Philadelphia,	Philadelphia.
		Burnham,	Mifflin.
Midvale Steel Co., The,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Nicetown,	Philadelphia.
Monongahela Iron & Steel Co.,	Box No. 1232,	Pittsburgh,	Allegheny.
Moorhead, Brother & Co., Inc.,		Sharpsburg,	Allegheny.
Nicetown Plate Washer Co.,	1824-50 W. Juniata	Philadelphia,	Philadelphia.
Oliver Iron & Steel Co.,		Pittsburgh,	Allegheny.
Penn Iron Co., The, Ltd.,	241 N. Plum St.,	Lancaster,	Lancaster.
Phillips Mine & Mill Supply Co.	2227 Jane St.,	Pittsburgh,	Allegheny.
Pittsburgh Crucible Steel Co.,	Empire Bldg.,	Pittsburgh,	Allegheny.
		Midland,	Beaver.
Pittsburgh Forge & Iron Co.,	Chamber of Commerce Bldg.	Pittsburgh,	Allegheny.
Pittsburgh Steel Company,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Punxsutawney Iron & Steel Co.,		Punxsutawney,	Jefferson.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BARS—IRON AND STEEL —Continued.			
Reading Iron Company,	529 Court St.,	Reading,	Berks.
	Plants at	Danville,	Montour.
Schuylkill Haven Rolling Mill,		Schuylkill Haven,	Schuylkill.
Scranton Bolt & Nut Co.,		Scranton,	Lackawanna.
Slatington Iron & Steel Co.,		Slatington,	Lehigh.
Sweets Steel Company,		Williamsport,	Lycoming.
Tyler Tube & Pipe Co., The,		Washington,	Washington.
United States Horse Shoe Co.,	Marine Bank Bldg.,	Erie,	Erie.
Universal Rolling Mill Co.,		Bridgeville,	Allegheny.
Vanadium Alloys Steel Co.,		Latrobe,	Westmoreland.
West Penn Steel Company,		Brackenridge,	Allegheny.
Wilkes Rolling Mill Company,	Fisk St.,	Sharon,	Mercer.
BEDS AND BED SPRINGS.			
Berman & Co., B.,	204 W. 12th St.,	Erie,	Erie.
Bernstein Manufacturing Co.,	3d St., & Allegheny Ave.	Philadelphia,	Philadelphia.
Boll Brothers Manufacturing Co.	14th & Howard Sts.,	Harrisburg,	Dauphin.
Bonnell, E. M.,	15 Clinton St.,	Corry,	Erie.
Dougherty & Co., H. D., Inc.,	17th & Indiana Ave.,	Philadelphia,	Philadelphia.
Gross & Company, H. E.,	819-25 Reedsdale St.,	Pittsburgh,	Allegheny.
Hancock Brothers,	265 S. Second St.,	Philadelphia,	Philadelphia.
Hodges, Fred G.,	Front & Chestnut St.,	Reading,	Berks.
Keenan & Co., J. J.,	3101-03 Ludlow St.,	Philadelphia,	Philadelphia.
Kurtz Brass Bed Co., Ltd.,		Corry,	Erie.
Lehigh Star Bedding Company,	310 Lehigh St.,	Allentown,	Lehigh.
Logan Company, A. J.,	2839 Liberty Ave.,	Pittsburgh,	Allegheny.
Mahen, Wm. H. M.,	242 S. Second St.,	Philadelphia,	Philadelphia.
Nelson Brothers,	38 Baltimore St.,	Wilkes-Barre,	Luzerne.
Pittsburgh-Hickson Co.,		Butler,	Butler.
Pittsburgh Iron Folding Bed Co.	1607 Centre Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Metal Bed Co.,	1136 Brown St.,	Pittsburgh,	Allegheny.
Rosner, B.,	3247 Brown St.,	Philadelphia,	Philadelphia.
Royersford Spring Bed Co.,		Royersford,	Montgomery.
Scranton Spring & Bed Co.,	339 Penn Ave.,	Scranton,	Lackawanna.
Spring Bed Co., Victor,	209 W. Robinson St.,	Pittsburgh,	Allegheny.
York Woven Mattress Co.,	820 E. Market St.,	York,	York.
BICYCLES, MOTORCYCLES AND PARTS.			
Reading Standard Co.,	500 Water St.,	Reading,	Berks.
BILLETS, BLOOMS AND SLABS.			
Alan Wood Iron & Steel Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Ivy Rock,	Montgomery.
Allegheny Steel Company,	2332 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Brackenridge,	Allegheny.
American Steel & Wire Co.,	15th & Penna. Ave.,	Pittsburgh,	Allegheny.
		Donora,	Washington.
Bethlehem Steel Company,		South Bethlehem,	Northampton.
	Plants at	Lebanon,	Lebanon.
		Reading,	Berks.
		Reddington,	Northampton.
		Steelton,	Dauphin.
		Titusville,	Crawford.
Carbon Steel Company,	Thirty-second St.,	Pittsburgh,	Allegheny.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Braddock,	Allegheny.
		Clairton,	Allegheny.
		Duquesne,	Allegheny.
		Greenville,	Mercer.
		Monessen,	Westmoreland.
		Sharon,	Mercer.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BILLETS, BLOOMS AND SLABS —Continued.			
Colonial Steel Company,	324 Fourth Ave.,	Pittsburgh,	Allegheny.
Forged Steel Wheel Company,		Butler,	Butler.
Harrisburg Pipe & Pipe Bending Co.		Harrisburg,	Dauphin.
Latrobe Electric Steel Co.,		Latrobe,	Westmoreland.
Lukens Iron & Steel Co.,		Coatesville,	Chester.
Pittsburgh Crucible Steel Co.,	Empire Bldg.,	Pittsburgh,	Allegheny.
		Midland,	Beaver.
Pittsburgh Steel Company,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Reading Iron Co.,	529 Court St.,	Reading,	Berks.
Standard Seamless Tube Co.,	313 Sixth Ave.,	Pittsburgh,	Allegheny.
Tyler Tube & Pipe Co., The,		Washington,	Washington.
BOILERS, TANKS AND STACKS.			
Acme Boiler & Iron Works,	2645-47 Christian St.,	Philadelphia,	Philadelphia.
Air Tight Steel Tank Co.,	Gloster St.,	Pittsburgh,	Allegheny.
Allentown Boiler Works, The,	328-358 Walnut St.,	Allentown,	Lehigh.
American Reneleo Co., Inc.,		York,	York.
Badenhauser Co.,	1425 Chestnut St.,	Philadelphia,	Philadelphia.
Baizley Iron Works, The John,	514 S. Delaware Ave.,	Philadelphia,	Philadelphia.
Barry & Zecher Co., Inc.,	33 E. Fulton St.,	Lancaster,	Lancaster.
Beaver Valley Boiler Works,	828 Second Ave.,	Beaver Falls,	Beaver.
Carroll & Son, P.,	1406-10 Fairmount Ave.	Philadelphia,	Philadelphia.
Carron Machine Co., A. M.,	220 Penn Ave.,	Pittsburgh,	Allegheny.
Case & Son Manufacturing Co., W. A.		Norristown,	Montgomery.
Chicago Bridge & Iron Co.,		Greenville,	Mercer.
Chicago Pneumatic Tool Co.,		Franklin,	Venango.
Coatesville Boiler Works, Inc.,		Coatesville,	Chester.
Columbia Boiler Works,	Fifth & Mill Sts.,	Columbia,	Lancaster.
Connellsville Iron Works,	Box 805,	Connellsville,	Fayette.
Connery & Co., Inc.,	2d & Luzerne Sts.,	Philadelphia,	Philadelphia.
Corry Steam Boiler Works,	234 E. Wayne St.,	Corry,	Erie.
Cruse Kemper Co.,	Main St.,	Ambler,	Montgomery.
Cummings & Co., Wm.,	1615 N. Second St.,	Philadelphia,	Philadelphia.
Deily & Fowler Manufacturing Co.	39 Laurel St.,	Philadelphia,	Philadelphia.
Downingtown Iron Works, Inc.,	Wallace Ave.,	Downingtown,	Chester.
Duff Patents Co., Inc.,	918 Frick Bldg.,	Pittsburgh,	Allegheny.
Emerson-Brantingham Co.,	40-46 E. Second St.,	Waynesboro,	Franklin.
Emlenton Boiler Works,		Emlenton,	Venango.
Erie City Iron Works,	14th & East Ave.,	Erie,	Erie.
Ervien & Co., Charles W.,	Venango & "G" Sts.,	Philadelphia,	Philadelphia.
Eureka Co., The,		North East,	Erie.
Fickenworth Boiler Works. Geo.	Front St., foot of Sassafras St.	Erie,	Erie.
Fleming's Sons, William,	411 Neal St.,	New Castle,	Lawrence.
General Engineering Works,	717 S. Front St.,	Philadelphia,	Philadelphia.
Goldner Boiler & Tank Works, Henry.	Water & Mifflin Sts.,	Philadelphia,	Philadelphia.
Graham Roller Bearing Co.,		Coudersport,	Potter.
Hamburg Boiler Works,		Hamburg,	Berks.
Hammond Iron Works,	East Side,	Warren,	Warren.
Harney, William,	1349 N. Warnock St.,	Philadelphia,	Philadelphia.
Harrisburg Manufacturing & Boiler Co.	19th & Naudain Sts.,	Harrisburg,	Dauphin.
Harrison Safety Boiler Works,	17th St. below Allegheny Ave.	Philadelphia,	Philadelphia.
Heilman Boiler Works, The,	Front & Linden Sts.,	Allentown,	Lehigh.
Heine Safety Boiler Co.,		Phoenixville,	Chester.
Hibbs, E. A.,	Bread & Quarry Sts.,	Philadelphia,	Philadelphia.
Hill, Thomas D.,	2316-18 N. 8th St.,	Philadelphia,	Philadelphia.
International Boiler Works Co., The.		East Stroudsburg,	Monroe.
Jones & Co., R. E.,		Franklin,	Venango.
Kane, William,	1909 Adams St.,	Philadelphia,	Philadelphia.
Keeler Co., E.,		Williamsport,	Lycoming.
Keystone Boiler & Foundry Co.,		Landisville,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BOILERS, TANKS AND STACKS —Continued.			
Keystone Boiler Works, Inc.,	4646 Umbria St.,	Manayunk,	Philadelphia.
Keystone Pipe & Supply Co.,		Butler,	Butler.
Keystone Tank & Boiler Works,		Butler,	Butler.
Lancaster Iron Works, Inc.,	Box 559,	Lancaster,	Lancaster.
Lappan Manufacturing Co., The James.	20th & Pike Sts.,	Pittsburgh,	Allegheny.
Long Manufacturing Co., Walter.	1312 Muriel St.,	Pittsburgh,	Allegheny.
Loomis-Manning Filter Manufacturing Co.	1421 S. 37th St.,	Philadelphia,	Philadelphia.
McAleenan Brothers Co.,	25th St. & A. V. R. R.,	Pittsburgh,	Allegheny.
McDermott Bros. Co.,	3d & Washington Sts.,	Allentown,	Lehigh.
McDermott Engineering Co.,	Whitehall & Jordan Sts.	Allentown,	Lehigh.
Monongahela Tube Co.,	321 Third Ave.,	Pittsburgh,	Allegheny.
Montour Railroad Co.,	H. W. Oliver Bldg.,	Pittsburgh,	Allegheny.
Munroe & Sons, R.,		Pittsburgh,	Allegheny.
Nagle Engine & Boiler Works,	234 E. 16th St.,	Erie,	Erie.
Noll Brothers & Smith,		Bausman,	Lancaster.
Northrup, B. D.,		Washington,	Washington.
O'Brien Steel & Construction Co.		Washington,	Washington.
Odin Construction Co.,		Titusville,	Crawford.
Oil City Boiler Works,		Oil City,	Venango.
Orr & Sembower, Inc.,		Reading,	Berks.
Page Boiler Co., The Wm. H.,		Meadville,	Crawford.
Paxson Co., J. W.,	1021 N. Delaware Ave.	Philadelphia,	Philadelphia.
Pearson Manufacturing Co.,	800 Beaver Ave.,	Pittsburgh,	Allegheny.
Pennsylvania Boiler Works,		Erie,	Erie.
Pennsylvania Furnace & Stove Co.		Warren,	Warren.
Pennsylvania Range Boiler Co., Inc.	2024-26 N. Tenth St.,	Philadelphia,	Philadelphia.
Petty & Co., J. K., Inc.,	14th St. & P. & R.,	Lebanon,	Lebanon.
Philadelphia Boiler Works,	1737 Filbert St.,	Philadelphia,	Philadelphia.
Phoenix Iron Works Co.,		Meadville,	Crawford.
Pittsburgh Des Moines Co.,	Curry Bldg.,	Pittsburgh,	Allegheny.
Punxsutawney Boiler Works,		Punxsutawney,	Jefferson.
Quaker City Iron Works,	Richmond & Tioga Sts.	Philadelphia,	Philadelphia.
Rees & Sons Co., James,	18 Fourth St.,	Pittsburgh,	Allegheny.
Rheam, S. B.,	220 Lincoln Ave.,	Millvale,	Allegheny.
Sims Co., The,	Box No. 526,	Erie,	Erie.
Soaife & Sons Co., Wm. B.,		Oakmont,	Allegheny.
Sotter Bros., Inc.,		Pottstown,	Montgomery.
Spencer Heater Co.,	1520 Albright Ave.,	Scranton,	Lackawanna.
Standard Boiler Works,	12th & Buttonwood Sts.	Lebanon,	Lebanon.
Struthers-Wells Co.,	1000 Pennsylvania Ave.	Warren,	Warren.
Sun Shipbuilding Co.,		Chester,	Delaware.
Thompson Iron Works,	1827 Callowhill St.,	Philadelphia,	Philadelphia.
Titusville Iron Co., The,		Titusville,	Crawford.
Uniflow Boiler Co., Inc.,	Harrison Bldg.,	Philadelphia,	Philadelphia.
Union Boiler & Manufacturing Co., The.		Lebanon,	Lebanon.
Union Iron Works,	15th & Cascade Sts.,	Erie,	Erie.
United States Radiator Corporation.		West Newton,	Westmoreland.
Vulcan Iron Works,		Wilkes-Barre,	Luzerne.
West Brownsville Boiler Works,		West Brownsville,	Washington.
Wood Manufacturing Co., John,		Conshohocken,	Montgomery.
BOLTS, NUTS AND RIVETS.			
Allegheny Steel Co.,	2332 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Brackenridge,	Allegheny.
American Equipment Co.,	Box No. 98,	Norristown,	Montgomery.
American Flexible Bolt Co.,	Union Bank Bldg.,	Pittsburgh,	Allegheny.
		Zelienople,	Butler.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BOLTS, NUTS AND RIVETS —Continued.			
American Iron & Steel Manufacturing Co.		Lebanon,	Lebanon.
American Nut & Bolt Fastener Co.	3 Ontario St.,	Pittsburgh,	Allegheny.
American Nut & Bolt Fastener Co.	P. O. Box 996,	Pittsburgh,	Allegheny.
Ankyra Manufacturing Co.,	149 W. Berkley St.,	Philadelphia,	Philadelphia.
Bethlehem Steel Co.,		South Bethlehem,	Northampton.
	Plants at	Lebanon,	Lebanon.
		Reading,	Berks.
		Reddington,	Northampton.
		Steelton,	Dauphin.
		Titusville,	Crawford.
Butler Bolt & Rivet Co.,		Butler,	Butler.
Carnegie Steel Co.,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Braddock,	Allegheny.
		Clairton,	Allegheny.
		Duquesne,	Allegheny.
		Greenville,	Mercer.
		Monessen,	Westmoreland.
		Sharon,	Mercer.
Erie Bolt & Nut Co.,	Liberty St. & N. Y. C. R. R.	Erie,	Erie.
Flannery Bolt Co.,	Vanadium Bldg.,	Pittsburgh,	Allegheny.
Fort Pitt Rivet Co.,	808 House Bldg.,	Pittsburgh,	Allegheny.
Garland Nut & Rivet Co.,		West Pittsburgh,	Lawrence.
Graham Nut Co.,		Pittsburgh,	Allegheny.
Haydan, A. & M.,	304 N. 22d St.,	Philadelphia,	Philadelphia.
Hitners Sons Co., Henry A.,	Huntingdon & Aramingo Ave.	Philadelphia,	Philadelphia.
Hoopes & Townsend Co.,	1330 Buttonwood St.,	Philadelphia,	Philadelphia.
Hubbard & Co.,	501 German Bank Bldg.	Pittsburgh,	Allegheny.
Hubbard & Company,	6301 Butler St.,	Pittsburgh,	Allegheny.
Lanz & Sons, Matthew,	2907 Carson St.,	Pittsburgh,	Allegheny.
Lebanon Valley Iron & Steel Co.		Lebanon,	Lebanon.
McGookin, D. H. & Co.,	1630 N. Ninth St.,	Philadelphia,	Philadelphia.
Milton Manufacturing Co., The,		Milton,	Northumberland.
National Bolt & Nut Co.,	62d St. & A. V. R. R.,	Pittsburgh,	Allegheny.
National Umbrella Frame Co.,	30th & Thompson Sts.,	Philadelphia,	Philadelphia.
Neely Nut & Bolt Co.,	26 S. 22d St.,	Pittsburgh,	Allegheny.
Nicetown Plate Washer Co.,	1824-50 W. Juniata St.	Philadelphia,	Philadelphia.
Oliver Iron & Steel Co.,		Pittsburgh,	Allegheny.
Ottemiller Co., Wm. H.,		York,	York.
Penn Rivet Corporation,	1115 Cambria St.,	Philadelphia,	Philadelphia.
Pittsburgh Forge & Iron Co.,	Chamber of Commerce Bldg.	Pittsburgh,	Allegheny.
Pittsburgh Rivet Co.,	38th St. & Junction R. R.	Pittsburgh,	Allegheny.
Pittsburgh Screw & Bolt Co.,	Preble Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Steel Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Pottsville Bolt Co.,	503-519 N. Coal St.,	Pottsville,	Schuylkill.
Railway Steel Bolt Co.		Pittsburgh,	Allegheny.
Scranton Bolt & Nut Co.,		Scranton,	Lackawanna.
Sellers & Co., Wm., Inc.,	1600 Hamilton St.,	Philadelphia,	Philadelphia.
Severance Manufacturing Co., S.	Third St.,	Glassport,	Allegheny.
Skelly Bolt Co., Thomas P.,	24th & Carlton Sts.,	Philadelphia,	Philadelphia.
Steward & Romaine Manufacturing Co.	124 N. Sixth St.,	Philadelphia,	Philadelphia.
Townsend Co.,		New Brighton,	Beaver.
BRASS AND BRONZE PRODUCTS.			
Acme Brass Foundry Co.,	4042 Liberty Ave.,	Pittsburgh,	Allegheny.
Adeland Brass Foundry,	386 Linden St.,	Allentown,	Lehigh.
Ajax Metal Co., The,	46 Richmond St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRASS AND BRONZE PRODUCTS —Continued.			
Allegheny Steel Co.,	2332 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Brackenridge,	Allegheny.
American Boron Product Co., Inc.	636 Court St.,	Reading,	Berks.
American Manganese Bronze Co.		Holmesburg,	Philadelphia.
American Pigtail Co.,		St. Marys,	Elk.
American Type Founders Co.,		Philadelphia,	Philadelphia.
American Safety Lamp and Mine Supply Co.	1321 Capouse Ave.,	Scranton,	Lackawanna.
Baeuerle & Morris,	932-36 N. Front St.,	Philadelphia,	Philadelphia.
Bell Brothers,	27th St. & A. V. R. R.,	Pittsburgh,	Allegheny.
Bersch, Frank,	708 Poplar St.,	Philadelphia,	Philadelphia.
Bircher Estate, George,	716 Cherry St.,	Philadelphia,	Philadelphia.
Brey & Krause Mfg. Co.,	244-48 Front St.,	Allentown,	Lehigh.
Bronzbraswyt-Metals Co.,	First National Bank Bldg.	Pittsburgh,	Allegheny.
Bronze Age Metal Co.,	5323-25 Butler St.,	Pittsburgh,	Allegheny.
Bronze Metal Co.,	30 Church St.,	New York (N. Y.)	
		Meadville,	Crawford.
Buckley, Walter F.,	627 Filbert St.,	Philadelphia,	Philadelphia.
Bunting Bedding Co., J. R.,	1505-23 Wharton St.,	Philadelphia,	Philadelphia.
Burean Brothers,	23d & Westmoreland Sts.	Philadelphia,	Philadelphia.
Cadman Manufacturing Co., A. W.	2814 Smallman St.,	Pittsburgh,	Allegheny.
Carnegie Steel Co.,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Braddock,	Allegheny.
		Clairton,	Allegheny.
		Duquesne,	Allegheny.
		Greenville,	Mercer.
		Monessen,	Westmoreland.
		Sharon,	Mercer.
Caskey & Son, William,	Cor. Richmond & York Sts.	Philadelphia,	Philadelphia.
City Iron Works & Machine Co.	522 S. Delaware Ave.,	Philadelphia,	Philadelphia.
Clay, John H.,	1318-20 Ridge Ave.,	Philadelphia,	Philadelphia.
Clayton & Hessell,	234-36 Cherry St.,	Philadelphia,	Philadelphia.
Cochrane Brass Foundry,		York,	York.
Cohocksink Brass Foundry,	439 Berks St.,	Philadelphia,	Philadelphia.
Colonial Steel Co.,	324 Fourth Ave.,	Pittsburgh,	Allegheny.
Copper Specialty Corn.,	2203 Pearl St.,	Philadelphia,	Philadelphia.
Crescent Brass Manufacturing Co.	7th & Bingaman Sts.,	Reading,	Berks.
Crescent Manufacturing Co.,	Crescent St.,	Scottdale,	Westmoreland.
Crist & Schilken Co.,	543 Fourth Ave.,	Pittsburgh,	Allegheny.
Cross Engineering Co.,		Carbondale,	Lackawanna.
Damascus Bronze Co.,	928 South Ave.,	Pittsburgh,	Allegheny.
Dewitt Brass Works, E. W.,		Port Carbon,	Schuylkill.
Duquesne Reduction Co.,	1217 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Easton Brass & Machine Works.		Easton,	Northampton.
Edgewater Steel Co.,		Oakmont,	Allegheny.
Eureka Co., The,	Clay St.,	North East,	Erie.
Everhart Brass Works,	424 Penn Ave.,	Scranton,	Lackawanna.
Excelsior Brass Works,	Tulpehocken St. & Leb. V. R. R.	Reading,	Berks.
Eynon Evans Manufacturing Co., The.	15th & Clearfield Sts.,	Philadelphia,	Philadelphia.
Fairchild & Betts,	1111 Fourth Ave.,	Warren,	Warren.
Flood City Manufacturing Co.,	Messenger & Elder Sts.	Johnstown,	Cambria.
Ford Brothers & Co.,	1620 S. Front St.,	Philadelphia,	Philadelphia.
Fowler Foundry Co.,	83 Holley Ave.,	Bradford,	McKean.
Franklin Brass Foundry Co.,	Schuylkill Ave. & River Road.	Reading,	Berks.
German Bronze Co.,	19th & Chestnut Sts.,	Erie,	Erie.
Grammes & Sons, L. F.,	Jordon & Union Sts.,	Allentown,	Lehigh.
Grant Iron Works,	Foot of Centre St.,	Mahanoy City,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRASS AND BRONZE PRODUCTS —Continued.			
Griffiths, James A.,	1315-17 Buttonwood St.	Philadelphia	Philadelphia.
Grove City Brass & Bronze Co.		Grove City,	Mercer.
Haller, C., Jr.,	402 S. Queen St.,	Lancaster,	Lancaster.
Halstead & Co.,	1129 Cherry St.,	Philadelphia,	Philadelphia.
Harrisburg Brass & Bronze Foundry.	620 S. 11th St.,	Harrisburg,	Dauphin.
Hays Manufacturing Co.,	12th & Liberty Sts.,	Erie,	Erie.
Hey Manufacturing Co., M.,	637 N. Third St.,	Philadelphia,	Philadelphia.
Hitz Brass Foundry, Charles,	2326 N. Fifth St.,	Philadelphia,	Philadelphia.
Hommel Co., O., The,	209 Fourth Ave.,	Pittsburgh,	Allegheny.
Howard Metal Co., The,	2d & Canal Sts.,	Reading,	Berks.
Hughes Brothers,	420 N. Main Ave.,	Scranton,	Lackawanna.
Hussey & Co., C. G.,	2850 Second Ave.,	Pittsburgh,	Allegheny.
Industrial Foundry & Machine Co.		Pottstown,	Montgomery.
Johnson Bronze Co.,	S. Mill St.,	New Castle,	Lawrence.
Keenan & Co., J. J.,	3101 Ludlow St.,	Philadelphia,	Philadelphia.
Kelley & Jones Co., The,		Greensburg,	Westmoreland.
Kennedy Stroh Corporation,		Oakmont,	Allegheny.
Kensington Brass Foundry & Mfg. Co.	2044 Palethorpe St.,	Philadelphia,	Philadelphia.
Kensington Copper & Machine Works.	1227-29 E. Berks St.,	Philadelphia,	Philadelphia.
Keystone Boiler & Foundry Co.,		Landisville,	Lancaster.
Keystone Brass Works,	W. 12th St.,	Erie,	Erie.
Keystone Bronze Co.,	39th St. & A. V. R. R.,	Pittsburgh,	Allegheny.
Kirn & Brothers, M. L.,	2137 N. Lawrence St.,	Philadelphia,	Philadelphia.
Kline & Co.,	426 N. Second St.,	Reading,	Berks.
Koehler Co., J. P.,	2837 Smallman St.,	Pittsburgh,	Allegheny.
Kopperman & Sons, Joseph,	307 Florist St.,	Philadelphia,	Philadelphia.
Kress Co., George R.,	1900-2 Brighton Road,	Pittsburgh,	Allegheny.
Lawrenceville Bronze Co.,	3046 Penn Ave.,	Pittsburgh,	Allegheny.
Lemoyne Brass Foundry,		Lemoyne,	Cumberland.
Light Manufacturing & Foundry Co.	Union & Queen Sts.,	Pottstown,	Montgomery.
Loomis-Manning Filter Manufacturing Co.	1421 S. 37th St.,	Philadelphia,	Philadelphia.
Lukens Iron & Steel Co.,		Coatesville,	Chester.
McHatton Foundry Co.,	1500 Washington Ave.,	Philadelphia,	Philadelphia.
McKeesport Brass Foundry & Novelty Works.	312 Erie St.,	McKeesport,	Allegheny.
Mackintosh Hemphill & Co.,	1227 Liberty Ave.,	Pittsburgh,	Allegheny.
Macungie Brass & Mfg. Co.,		Macungie,	Lehigh.
Marin Brass Co.,	Memphis & Wilt Sts.,	Philadelphia,	Philadelphia.
Metal Crafters, The,	290-92 Harris St.,	East Stroudsburg,	Monroe.
Metal & Machine Co.,		Danville,	Montour.
Midland Metal Co.,	21st & Jefferson Sts.,	Philadelphia,	Philadelphia.
Miller Co., J. Walter,	411 E. Chestnut St.,	Lancaster,	Lancaster.
Monessen Foundry & Machine Co.		Monessen,	Westmoreland.
Newlands Brothers,	28th St. & A. V. Railroad.	Pittsburgh,	Allegheny.
Northrup, B. D.,		Washington,	Washington.
Oat & Sons, Joseph,	232 Quarry St.,	Philadelphia,	Philadelphia.
Penna. Salt Manufacturing Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
Philadelphia Art Metal Works,	323 Vine St.,	Philadelphia,	Philadelphia.
Philadelphia Brass Co.,	225 Commercial Trust Bank Bldg.	Philadelphia,	Philadelphia.
Philadelphia Steel & Copper Plate Co.	46 N. Tenth St.,	Philadelphia,	Philadelphia.
Phosphor Bronze Smelting Co., The.	2200 Washington Ave.,	Philadelphia,	Philadelphia.
Pittsburgh Brass Manufacturing Co.	3155 Penn Ave.,	Pittsburgh,	Allegheny.
Poole Brass Foundry Co.,	Etna St.,	Butler,	Butler.
Quirin & Son, John,		St. Clair,	Schuylkill.
Reading Brass Works,	104 Court St.,	Reading,	Berks.
Reeves & Co., Paul S.,	1415 Catharine St.,	Philadelphia,	Philadelphia.
Reliance Foundry,	217 Krams Ave.,	Manayunk,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRASS AND BRONZE PRODUCTS —Continued.			
Roessing Bronze Co.,	Grant Ave.,	Etna,	Allegheny.
Royer & Zweibel,	27-31 E. North St.,	Wilkes-Barre.	Luzerne.
Rue Manufacturing Co.,	228 Cherry St.,	Philadelphia,	Philadelphia.
Sayre Stamping Co.,		Sayre,	Bradford.
Schaeffer, Emil,	1320-22 N. Fifth St.,	Philadelphia,	Philadelphia.
Schick & Son, Frank,	406-8 N. Seventh St.,	Philadelphia,	Philadelphia.
Sheeler Hemsher Co.,	811 Fairmount Ave.,	Philadelphia,	Philadelphia.
Shoop Bronze Co., The,	344-48 W. Sixth St.,	Tarentum,	Allegheny.
Sotter Brass Foundry Co.,	18th & Mary Sts.,	Pittsburgh,	Allegheny.
Standard Brass Manufacturing Co.		New Brighton,	Beaver.
Steele, Josiah J.,	1212 Adams Ave.,	Philadelphia,	Philadelphia.
Stender Coopersmith Co., The,	2932 Smallman St.,	Pittsburgh,	Allegheny.
Sterling Metal Co.,		Carbondale,	Lackawanna.
Sutton & Co., W. A.,	926 N. 19th St.,	Philadelphia,	Philadelphia.
Talmage, Thomas,	1123 Appleton St.,	Philadelphia,	Philadelphia.
Tindel-Morris Co.,		Eddystone,	Delaware.
Titan Metal Co.,		Bellefonte,	Centre.
Trefz, Otto R., Jr.,	2110 Fairmount Ave.,	Philadelphia,	Philadelphia.
United States Electric Steel Co.		Pittsburgh,	Allegheny.
Vulcan Brass Works,		Allentown,	Lehigh.
Washington Street Brass & Iron Foundry.	267 S. 12th St.,	Lebanon,	Lebanon.
Watson, N. A.,	2016 State St.,	Erie,	Erie.
Wayne Brass Foundry Co., The.	4635-39 Butler St.,	Pittsburgh,	Allegheny.
Werner, George F.,	529 Commerce St.,	Philadelphia,	Philadelphia.
West Branch Foundry & Welding Co.	495 E. Third St.,	Williamsport,	Lycoming.
White & Brother, Inc.,	Hedley & Richmond Sts.	Philadelphia,	Philadelphia.
Wirt & Knox Manufacturing Co.	Sedgley Ave. & York St.	Philadelphia,	Philadelphia.
Wonderly, Abner H.,	621 Commerce St.,	Philadelphia,	Philadelphia.
Wright Manufacturing Co.,	131-35 Master St.,	Philadelphia,	Philadelphia.
Yocom & Son, James,	145 N. Second St.,	Philadelphia,	Philadelphia.
York Hardware & Brass Works,		York,	York.
CARS AND CAR WHEELS.			
American Car & Foundry Co.,		Berwick,	Columbia.
Brill Co., J. G., The,	62d St. & Woodland Ave.	Philadelphia,	Philadelphia.
Butler Car Wheel Co.,		Butler,	Butler.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		McKees Rocks,	Allegheny.
Cherry Tree Machine Co.,		Cherry Tree,	Indiana.
Easton Car & Construction Co.,		Easton,	Northampton.
Erie Car Works,	17th & Raspberry Sts.,	Erie,	Erie.
Falls Mine Car & Equipment Co.	Rooms 1504-7 Keenan Bldg.	Pittsburgh,	Allegheny.
Faull, William,		Grove City,	Mercer.
Fayette Mine Car Company,		Connellsville,	Fayette.
Fleming & Son Co., J. R.,	Green Ridge & Mylert Ave.	Scranton,	Lackawanna.
Forged Steel Wheel Company,		Butler,	Butler.
Greenville Steel Car Co.,		Greenville,	Mercer.
Hale & Kilburn Co.,	1800 Lehigh Ave.,	Philadelphia,	Philadelphia.
Harman & Hassert, Inc.,	645 East St.,	Bloomsburg,	Columbia.
Hockensmith Wheel & Mine Car Co.		Penn Station,	Westmoreland.
Irwin Foundry & Mine Car Co.,		Irwin,	Westmoreland.
Lehigh Car, Wheel & Axle Works.		Catasauqua,	Lehigh.
		Fullerton,	Lehigh.
Light Railway Equipment Co.,	828 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Chester,	Delaware.
Lorenz Brothers,		Huntingdon,	Huntingdon.
Middletown Car Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Middletown,	Dauphin.
Midvale Steel Co., The,	Widener Bldg.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CARS AND CAR WHEELS —Continued.			
Montour Railroad Company,	H. W. Oliver Bldg.,	Pittsburgh,	Allegheny.
National Car Wheel Co.,	1305 Keystone Bank Bldg.	Pittsburgh,	Allegheny.
Orenstein-Arthur Koppel Co.,		Koppel,	Beaver.
Osceola Car Company,		Osceola Mills,	Clearfield.
Pennsylvania Mine Car & Supply Company.		Pittsburgh,	Allegheny.
Phillips Mine & Mill Supply Co.	2227 Jane St.,	Pittsburgh,	Allegheny.
Pressed Steel Car Co.,	Farmers Bank Bldg.,	Pittsburgh,	Allegheny.
Punxsutawney Foundry & Machine Co.	Railroad St.,	Punxsutawney,	Jefferson.
Railway Steel Spring Co.,		Scranton,	Lackawanna.
Reading Car Wheel Co.,		Reading,	Berks.
Russell Car & Snow Plow Co.,	Front St.,	Ridgway,	Elk.
Standard Steel Car Co.,		Butler,	Butler.
		New Castle,	Lawrence.
Standard Steel Works Co.,	1103 Morris Bldg.,	Philadelphia,	Philadelphia.
		Burnham,	Mifflin.
Wilkes-Barre Iron Manufacturing Co.	Hanover St.,	Wilkes-Barre,	Luzerne.
CASTINGS—IRON AND STEEL.			
Abbott, Eli,	Fulton Bldg.,	Pittsburgh,	Allegheny.
Abrahamson Engineering Co.,		Bellefonte,	Centre.
Adams Foundry Co., William, Inc.	960 N. Ninth St.,	Philadelphia,	Philadelphia.
Albion Foundry,		Conshohocken,	Montgomery.
Allegheny Foundry & Machine Co.		Glassmere,	Allegheny.
Allegheny Steel Company,	2332 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Brackenridge,	Allegheny.
Allentown Standard Manufacturing Co., Inc.	725 Hamilton St.,	Allentown,	Lehigh.
Alverton Foundry,		Alverton,	Westmoreland.
American Brake Shoe & Foundry Co.		Erie,	Erie.
American Bridge Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
American Bronze Co.,		Berwyn,	Chester.
American Car & Foundry Co.,		Berwick,	Columbia.
American Engineering Co.,	Aramingo Ave. & Cumberland St.	Philadelphia,	Philadelphia.
American Foundry & Pipe Co.,		Penns Station,	Westmoreland.
American Mold Co.,	233 Cherry St.,	Philadelphia,	Philadelphia.
American Steel Foundries Co.,		Chicago, Ill.	
	Plants at	Chester,	Delaware.
		Franklin,	Venango.
		Pittsburgh,	Allegheny.
		Sharon,	Mercer.
American Steel & Wire Co.,	15th & Penna. Ave.,	Pittsburgh,	Allegheny.
		Donora,	Washington.
Atlantic Steel Castings Co.,	6th & Lloyd Sts.,	Chester,	Delaware.
Atlas Ball Co.,	Glenwood Ave. & 4th St.	Philadelphia,	Phialdelphia.
Aucheys Sons, A. G.,		Codorus,	York.
Ball Engine Company,		Erie,	Erie.
Barker, James, Inc.,	Sixth St.,	Philadelphia,	Philadelphia.
Barker & Son, Inc., S. G.,		Scranton,	Lackawanna.
Barnhart-Davis Co.,	Irvine St.,	Warren,	Warren.
Bate & Son, Wm. T.,	Elm & Harry Sts.,	Conshohocken,	Montgomery.
Bellwood Manufacturing Co., The.		Bellwood,	Blair.
Berks Foundry & Manufacturing Co.		Hamburg,	Berks.
Berks Foundry & Manufacturing Co.		Watsontown,	Northumberland.
Bernstein Manufacturing Co.,	3d St. & Allegheny Ave.	Philadelphia,	Philadelphia.
Bessemer Foundry Co., The,		Grove City,	Mercer.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CASTINGS—IRON AND STEEL—Continued.			
Bethlehem Foundry & Machine Co.	Front St.,	South Bethlehem,	Northampton.
Bethlehem Steel Company,		South Bethlehem,	Northampton.
	Plants at	Lebanon,	Lebanon.
		Reading,	Berks.
		Reddington,	Northampton.
		Steelton,	Dauphin.
		Titusville,	Crawford.
Birdsboro Steel Foundry & Machine Co.		Birdsboro,	Berks.
Blackshere, F.,		Masontown,	Fayette.
Boucher, M. H.,		Meyersdale,	Somerset.
Boyts, Porter & Company,		Connellsville,	Fayette.
Braddock Manufacturing Co.,	First & Talbot Sts.,	Braddock,	Allegheny.
Brown & Co., E. E., Inc.,	Meadow & McKean Sts.	Philadelphia,	Philadelphia.
Buchanan Foundry Co.,	N. Eighth St.,	Lebanon,	Lebanon.
Butler Car Wheel Co.,		Butler,	Butler.
Caldwell & Co., E. R.,		Bradford,	McKean.
Campbell, Louis,		Boyertown,	Berks.
Campbell, J. G. & W.,		Butler,	Butler.
Carbon Steel Casting Co., Inc.,	S. Prince & Seymore Sts.	Lancaster,	Lancaster.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Braddock,	Allegheny.
		Clairton,	Allegheny.
		Duquesne,	Allegheny.
		Greenville,	Mercer.
		Monessen,	Westmoreland.
		Sharon,	Mercer.
Cascade Foundry Co.,	19th & Plum Sts.,	Erie,	Erie.
Central Radiator Company,		Lansdale,	Montgomery.
Chester Steel Castings Co.,	407 Samson St.,	Philadelphia,	Philadelphia.
Clarks Iron Foundry,	35th & Gray's Ferry Road.	Philadelphia,	Philadelphia.
Climax Manufacturing Co.,	W. Main St.,	Corry,	Erie.
Coatesville Foundry & Machine Co.		Coatesville,	Chester.
Colebrookdale Iron Company,		Colebrook,	Berks.
Columbia Malleable Castings Co.		Columbia,	Lancaster.
Confer, Smith & Co.,		Hamburg,	Berks.
Conroy, P. G.,	75th & Island Road,	Philadelphia,	Philadelphia.
Coshocton Iron Co.,		Monongahela,	Allegheny.
Coxe Traveling Grate Co.,	908 Markle Bank Bldg.	Hazleton,	Schuylkill.
Crescent Manufacturing Co.,	Crescent St.,	Scottdale,	Westmoreland.
Cross Engineering Co.,		Carbondale,	Lackawanna.
Cyclops Foundry Co.,	2003 Bank Bldg.,	Pittsburgh,	Allegheny.
Damacus Crucible Steel Casting Co.		New Brighton,	Beaver.
Daugherty Foundry Co.,		Allentown,	Lehigh.
Davies & Thomas Co.,	10th & Union Sts.,	Catasauqua,	Lehigh.
Devlin Manufacturing Co., Thomas.	Lehigh Ave. & 3d St.,	Philadelphia,	Philadelphia.
Dravo Engineering Works,		Pittsburgh,	Allegheny.
Driscoll-Reese Steel Company,		Hamburg,	Berks.
Dixon Co., H. L.,	Rosslyn Road,	Carnegie,	Allegheny.
Dubble & Zinn,		Myerstown,	Lehigh.
Duquesne Steel Foundry Co.,	1104 Arrott Bldg.,	Pittsburgh,	Allegheny.
Eagan-Rogers Steel & Iron Co.,		Crum Lynne,	Delaware.
Early & Sons, Ltd., W. J.,	812 Sarah St.,	Pittsburgh,	Allegheny.
East Bangor Manufacturing Co.	Central Ave. & Water St.	East Bangor,	Northampton.
Edwards Furnace Co.,		Wellsboro,	Tioga.
Ellwood Foundry,	316 Crescent Ave.,	Ellwood City,	Beaver.
Emporium Machine Co.,		Emporium,	Cameron.
Enterprise Foundry Co.,	Nixon & Manhattan Sts.	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CASTINGS—IRON AND STEEL—Continued.			
Enterprise Manufacturing Co., The.	3d & Dauphin Sts.,	Philadelphia,	Philadelphia.
Erie Foundry Company,	Twelfth St.,	Erie,	Erie.
Erie Malleable Iron Co..		Erie,	Erie.
Erie Railroad Company,		Dunmore,	Lackawanna.
Etna Foundry Co.,	Union St.,	Etna,	Allegheny.
Evans City Foundry Co.,		Evans City,	Butler.
Evans Mold & Foundry Co.,	63 S. Beeson Ave.,	Uniontown,	Fayette.
Eyster Weiser Company,	W. Philadelphia St.,	York,	York.
Fairchild & Betts,	1111 Fourth Ave.,	Warren,	Warren.
Fairmount Foundry Co.,	Duncannon & Mascher Sts.	Philadelphia,	Philadelphia.
Federal Steel Foundry Co.,		Chester,	Delaware.
Finch Manufacturing Co., The,	Eighth & Linden Sts.,	Scranton,	Lackawanna.
Fischer Foundry & Machine Company, Edw.	Crsmn. & 18th Sts.,	Pittsburgh,	Allegheny.
Flagg & Co., Stanley G.,	1421 Chestnut St.,	Philadelphia,	Philadelphia.
		Stowe,	Montgomery.
Flowers Foundry Co.,		Harmony,	Butler.
Fort Pitt Malleable Iron Co.,	P. O. Box 1054,	Pittsburgh,	Allegheny.
Fort Pitt Steel Co.,		McKeesport,	Allegheny.
Fowler Foundry Company,	83 Holley Ave.,	Bradford,	McKean.
Franklin Brass and Bronze Co.,		Franklin,	Venango.
Franklin Foundry Co.,		Franklin,	Venango.
French Creek Foundry Co., The,		Franklin,	Venango.
Gallatin Foundry & Machine Works.		Masontown,	Fayette.
Garrison Foundry Co., A.,	9th & Bingham Sts.,	Pittsburgh,	Allegheny.
Gearhart & Son, W. L.,		McEwensville,	Northumberland.
Girard Iron Works,	1406 N. 22d St.,	Philadelphia,	Philadelphia.
Globe Iron Works,	15th & Myrtle,	Erie,	Erie.
Gloekler Foundry Company,	1335 Liberty St.	Pittsburgh,	Allegheny.
Glover Brothers	Paul & Vandyke Sts.,	Philadelphia,	Philadelphia.
Grant Iron Works,	Foot of Centre St.,	Mahanoy City,	Schuylkill.
Gray Iron Foundry Co.,		Reading,	Berks.
Greensburg Foundry & Machine Co.		Jeannette,	Northumberland.
Griffith, George J.,		Johnstown,	Cambria.
Gross Mfg. Co.,	Wayne Ave. & North St.	West Hazleton,	Luzerne.
Hafer Foundry & Machine Works.	707 Fairground Ave.,	Chambersburg,	Franklin.
Hamburg Foundry Company,		Hamburg,	Berks.
Harkins Foundry Co., T. B.,	Canal St.,	Bristol,	Bucks.
Harman & Hassert, Inc.,	645 East St.,	Bloomsburg,	Columbia.
Harrisburg Foundry & Machine Works.	Seventh & Curtin Sts.,	Harrisburg,	Dauphin.
Harrisburg Manufacturing & Boiler Co.	19th & Derry Sts.,	Harrisburg,	Dauphin.
Hempfield Foundry,	35th & Charlotte Sts.,	Greensburg,	Westmoreland.
Hershey Machine & Foundry Co.		Manheim,	Lancaster.
Highland Iron Company,	Highland Bldg.,	Pittsburgh,	Allegheny.
Hill Independent Manufacturing Co.	2001 E. Adams St.,	Philadelphia,	Philadelphia.
Hodge Manufacturing Co., The,		Greenville,	Mercer.
Hocy & Gallaher Foundry & Machine Co., The.	351 S. Jefferson St.,	Kittanning,	Armstrong.
Hubley Manufacturing Co.,	Plum St. & Elizabeth Ave.	Lancaster,	Lancaster.
Hunsicker Engineering Co.,	167 N. Tenth St.,	Lebanon,	Lebanon.
Hussey-Binns Steel Company,	223 Fourth Ave.,	Pittsburgh,	Allegheny.
Hyde Park Foundry & Machine Co.		Hyde Park,	Westmoreland.
Indiana Foundry Co.,		Indiana,	Indiana.
Industrial Foundry & Machine Company.		Pottstown,	Schuylkill.
Ingersoll-Rand Company,		Easton,	Northampton.
Iron City Foundry Co.,	25 S. Eighth St.,	Lebanon,	Lebanon.
Irwin Foundry & Mine Car Co.,		Irwin,	Westmoreland.
Jarecki Manufacturing Co.,		Erie,	Erie.
Jenks, William H.,		Brookville,	Jefferson.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CASTINGS—IRON AND STEEL—Continued.			
Johnsonburg Machine Co.,		Johnsonburg,	Elk.
Jones Foundry Co.,	301-07 Pine St.,	Meadville,	Crawford.
Jones Iron Foundry, The,	Main St.,	Watsontown,	Northumberland.
Kelly & Son, N.,	1704 Wharton St.,	Pittsburgh,	Allegheny.
Kennett Foundry & Machine Co.		Kennett Square,	Chester.
Keystone Boiler & Foundry Co.,		Landisville,	Lancaster.
Keystone Foundry & Machine Shop.		East Stroudsburg,	Monroe.
Keystone Foundry Co.,		Pottstown,	Montgomery.
Knecht & Son, M.,		West Salisbury,	Somerset.
Kuder Foundry Company,		Irwin,	Westmoreland.
Kuebler Foundries, The, Inc.,		Easton,	Northampton.
Kutztown Foundry & Machine Co.		Kutztown,	Berks.
Lake Erie Foundry Co.,		Girard,	Erie.
Latrobe Dye & Casting Co.,		Latrobe,	Westmoreland.
Lancaster Foundry Co.,		Lancaster,	Lancaster.
Lancaster Iron Works, Inc.,	Box 559,	Lancaster,	Lancaster.
Lane & Sons, D. T.,		Franklin,	Venango.
Lansdale Foundry Company,		Lansdale,	Montgomery.
Lathwood Foundry Co.,	30th & Wayne Sts.,	Pittsburgh,	Allegheny.
Lattimer Foundry & Machine Co.		Lattimer Mines,	Luzerne.
Lebanon Steel Foundry,	Front & Lehman Sts.,	Lebanon,	Lebanon.
Leber, J. G.,		Ephrata,	Lancaster.
Lehigh Car, Wheel & Axle Works.		Catasauqua,	Lehigh.
		Fullerton,	Lehigh.
Levering Brothers,		Hanover,	York.
Lindsay & Co., Inc., W. W.,	Harrison Bldg.,	Philadelphia,	Philadelphia.
Locomotive Stoker Company,	W. Robinson & Dara Sts.	Pittsburgh,	Allegheny.
Loetzer Valve & Manufacturing Company.		Monroetown,	Bradford.
Loomis-Manning Filter Manufacturing Co.	1421 S. 37th St.,	Philadelphia,	Philadelphia.
Lorain Steel Company, The,	545 Central Ave.,	Johnstown,	Cambria.
Lukens Iron & Steel Co.,		Coatesville,	Chester.
Luzerne Manufacturing Co.,	163 Bennett St.,	Dorranceton,	Luzerne.
McCairns Foundry Co.,	234 N. Sixth St.,	Connellsville,	Favette.
McClave-Brooks Company,		Scranton,	Lackawanna.
McConway & Torley Co.,	48th & A. V. R. R.,	Pittsburgh,	Allegheny.
McKee, W. S.,	107-09 Carson St.,	Pittsburgh,	Allegheny.
McKenna Brass & Manufacturing Co.	First & Ross Sts.,	Pittsburgh,	Allegheny.
Mackintosh Hemphill & Co.,	1227 Liberty Ave.,	Pittsburgh,	Allegheny.
Madco Foundry & Machine Co.,		Phoenixville,	Chester.
Mahoning Foundry Co.,		Punxsutawney,	Jefferson.
Manufacturers Foundry Co.,		Sinking Spring,	Berks.
Marietta Casting Co.,		Marietta,	Lancaster.
Marietta Hollow Ware & Enameling Co.		Marietta,	Lancaster.
Marsh & Co., E. B.,	Foundry St.,	Stroudsburg,	Monroe.
Marshall Foundry Co., The,	2109 First National Bank Bldg.	Pittsburgh,	Allegheny.
May Foundry Co., H. A.,	30th & Ludlow Sts.,	Philadelphia,	Philadelphia.
Meadville Malleable Iron Co.,		Meadville,	Crawford.
Meadville Metal Products Co.,		Meadville,	Crawford.
Mershon Patent Shaking Grate Works.	147 N. Third St.,	Philadelphia,	Philadelphia.
Midvale Steel Co., The,	Widener Bldg.,	Philadelphia,	Philadelphia.
Monessen Foundry & Machine Co.		Monessen,	Westmoreland.
Monon-Yough Foundry,	921 Jerome St.,	McKeesport,	Allegheny.
Moore, Edwin A.,	Fort & Robeson Sts.,	Reading,	Berks.
Moscow Foundry & Machine Shops.		Moscow,	Lackawanna.
Mosser & Son, W. F.,	2d & Foundry Sts.,	Allentown,	Lehigh.
Mott's Foundry, J. B.,		Hollisterville,	Wayne.
Mount Carmel Iron Works,	Railroad St.,	Mount Carmel,	Northumberland.
Murphy Foundry Co., The,	17th St. & 1st Ave.,	Beaver Falls,	Beaver.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CASTINGS—IRON AND STEEL —Continued.			
Myerstown Foundry & Manufacturing Co.		Myerstown,	Lebanon.
National Foundry Co.,	16th & Raspberry Sts.,	Erie,	Erie.
National Foundry Manufacturing & Supply Co.		Williamsport,	Lycoming.
National Gear Wheel Co.,	South Ave. & Walker St.	Pittsburgh,	Allegheny.
National Malleable Castings Co., The.		Sharon,	Mercer.
National Maunfacturing Corporation.		Williamsport,	Lycoming.
National Roll Foundry Co., The.		Avonmore,	Westmoreland.
National Valve & Manufacturing Co.	3101 Liberty Ave.,	Pittsburgh,	Allegheny.
Nazareth Foundry & Machine Co.	41-45 Easton Road,	Nazareth,	Northampton.
Never-Break Products Co.,		Bangor,	Northampton.
New Haven Foundry,		Connellsville,	Fayette.
North Brothers Manufacturing Co.		Philadelphia,	Philadelphia.
North Lebanon Foundry Co., Inc.	Second & Canal Sts.,	Lebanon,	Lebanon.
North Wales Foundry Co.,		North Wales,	Montgomery.
North Wales Machine Co., Inc.		North Wales,	Montgomery.
Northrup, B. D.,		Washington,	Washington.
Novelty Iron Works,	35 Jones St.,	Lock Haven,	Clinton.
Oil City Boiler Works,		Oil City,	Venango.
Oil City Foundry Company,		Oil City,	Venango.
Osborn Machine Company,	Jared St.,	DuBois,	Clearfield.
Painter & Sons, Joseph,		Myerstown,	Lebanon.
Paradine Manufacturing Co.,	951 W. 19th St.,	Erie,	Erie.
Parker White Metal & Machine Co.	Railroad St. at 23d,	Erie,	Erie.
Peerless Foundry Company,		Pittsburgh,	Allegheny.
Pen Argyl Manufacturing Co.,		Pen Argyl,	Northampton.
Penn Foundry & Manufacturing Co.		Reading,	Berks.
Penn Foundry Co.,	7th Ave. & P. R. R.,	Johnstown,	Cambria.
Penn Iron & Steel Co.,	207 Fulton Bldg.,	Pittsburgh,	Allegheny.
		Creighton,	Allegheny.
Penn Seaboard Steel Corp.,		Chester,	Delaware.
Pennsylvania Casting & Machine Works.	505 Preble Ave.,	Pittsburgh,	Allegheny.
Pennsylvania Engineering Works.		New Castle,	Lawrence.
Perseverance Iron Foundry,	822 Latona St.,	Philadelphia,	Philadelphia.
Philadelphia Chaplet Mfg. Co., The.	School Lane & Ridge Ave.	Philadelphia,	Philadelphia.
Philadelphia Manufacturing & Supply Co.		Philadelphia,	Philadelphia.
Philadelphia Roll & Machine Co.	25th & Washington Ave.	Philadelphia,	Philadelphia.
Philadelphia Sash Weight Works.	22d & Glenwood Ave.,	Philadelphia,	Philadelphia.
Phoenix Iron Co., The,	410 Walnut St.,	Philadelphia,	Philadelphia.
Phoenix Iron Works Co.,		Meadville,	Crawford.
Pinnell, J. W.,	1200 Capouse Ave.,	Scranton,	Lackawanna.
Pittsburgh Anealing Box Co.,	82 Beaver Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Brake Shoe Co.,	Farmers Bank Bldg.,	Pittsburgh,	Allegheny.
Pittsburgh Foundry & Machine Co.	Thirty-sixth St.,	Pittsburgh,	Allegheny.
Pittsburgh Iron & Steel Foundries Co.		Midland,	Beaver.
Pittsburgh Malleable Iron Co.,	34th & Smallman St.,	Pittsburgh,	Allegheny.
Pittsburgh Steel Foundry Co.,	1208 House Bldg.,	Pittsburgh,	Allegheny.
Pottstown Machine Company,	Industrial Ave. & Rohland St.	Pottstown,	Montgomery.
Pottsville Foundry & Stove Co.,		Pottsville,	Schuylkill.
Punxsutawney Foundry & Machine Co,	Railroad St.,	Punxsutawney,	Jefferson.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CASTINGS—IRON AND STEEL —Continued.			
Railway Steel Spring Co.,		Latrobe,	Westmoreland.
Reading Casting Company,	1432 Mulberry St.,	Reading,	Berks.
Reading Scale & Machinery Co.,	4th & Chestnut Sts.,	Reading,	Berks.
Reading Steel Casting Co.,		Reading,	Berks.
Reagan Grate Bar Co.,	209 N. Front St.,	Philadelphia,	Philadelphia.
Reid Gas Engine Co., Joseph,		Oil City,	Venango.
Reliance Foundry,	217 Krams Ave.,	Manayunk,	Philadelphia.
Reliance Steel Casting Co.,	28th & Smallman Sts.,	Pittsburgh,	Allegheny.
Ridgway & Son Co., Craig,		Coatesville,	Chester.
Riverside Foundry Co.,		Wrightsville,	York.
Rosedale Foundry & Machine Co.	Preble & Columbus Ave.	Pittsburgh,	Allegheny.
Rosenthal's Sons, Inc., Joseph,	190 Berks St.,	Philadelphia,	Philadelphia.
Rundio Foundry, N. L.,	164 Maynard St.,	Williamsport,	Lycoming.
Scaife & Sons Co., William B.,	2406 First National Bank Bldg.	Pittsburgh,	Allegheny.
Schaum & Uhlinger, Inc.,	2d & Glenwood Ave.,	Philadelphia,	Philadelphia.
Schneider, Bowman Co.,	1612 Vandyke St.,	Frankford,	Philadelphia.
Schofield Co., William, Inc.,	219 Krams Ave.,	Philadelphia,	Philadelphia.
Scottdale Machine & Manufacturing Co.		Scottdale,	Westmoreland.
Scullin, Patrick & N. M.,	Cor. Cambria & American Sts.	Philadelphia,	Philadelphia.
Sharon Foundry Co.,		Sharon,	Mercer.
Sharpsburg Foundry Co.,	1837 Cecil St.,	Sharpsburg,	Allegheny.
Shearer Machine Co., H. T.,		Waynesboro,	Franklin.
Shenango Machine Co.,	47 N. Water St.,	Sharon,	Mercer.
Shoop Bronze Company,		Tarentum,	Allegheny.
Smyser, Boyer Co.,	1225 Race St.,	Philadelphia,	Philadelphia.
Solid Drawn Forging Co.,		Ellwood City,	Lawrence.
Spangler, Charles,	102 S. Third St.,	Allentown,	Lehigh.
Springfield Foundry Co.,	3217 Smallman St.,	Pittsburgh,	Allegheny.
Standard Steel Works Co.,	1103 Morris Bldg.,	Philadelphia,	Philadelphia.
		Burnham,	Mifflin.
Steel Plate Products Co.,		Pottstown,	Montgomery.
Sterling Steel Foundry Co.,		Braddock,	Allegheny.
Sterrit-Thomas Foundry Co.,	Smallman & 32d Sts.,	Pittsburgh,	Allegheny.
Stevener, Charles W.,	319 Third Ave.,	Tarentum,	Allegheny.
Stine Company, The J. C.,		Tyrone,	Blair.
Stroh Steel Hardening Process Co.	First National Bank Bldg.	Pittsburgh,	Allegheny.
		Darlington,	Beaver.
Struthers-Wells Company,	1000 Penna. Ave.,	Warren,	Warren.
Sun Shipbuilding Company,		Chester,	Delaware.
Superior Bronze Corporation,		Erie,	Erie.
Suppes Forge & Foundry Co.,	Wood & Murdock Sts.,	Johnstown,	Cambria.
Susquehanna Casting Co.,		Wrightsville,	York.
Swab Foundry Co.,		Elizabethville,	Dauphin.
Taylor Wilson Manufacturing Co.	Thomson Ave.,	McKees Rocks,	Allegheny.
Temple Malleable Iron & Steel Co.		Temple,	Berks.
Thompson & Co., J.,	Van Horn & Sophia Sts.	Philadelphia,	Philadelphia.
Tittle, C. L.,		Blairsville,	Indiana.
Topton Foundry Co.,		Topton,	Berks.
Treadwell Engineering Co.,		Easton,	Northampton.
Trump, F. & E., Inc.,		Jersey Shore,	Lycoming.
Umberger, J. R. & H. G.,		Lebanon,	Lebanon.
Union Machine Works & Iron Foundry.	1821-29 S. Water St.,	Philadelphia	Philadelphia.
Union Spring & Manufacturing Co.	2408 First National Bank Bldg.	Pittsburgh,	Allegheny.
Union Steel Casting Co.,	62d & Butler Sts.,	New Kensington,	Westmoreland.
United Engineering & Foundry Co.	2303 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
		Vandergrift,	Westmoreland.
United States Cast Iron Pipe Foundry Co.		Scottdale,	Westmoreland.
United States Lock & Hardware Co.		Columbia,	Lancaster.
Universal Bronze Company,		Sharpsburg,	Allegheny.
Urick Foundry Co.,	1420 Cherry St.,	Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CASTINGS—IRON AND STEEL —Continued.			
Valley Iron Works,	233 West St.,	Williamsport,	Lycoming.
Valley Mould & Iron Co.,		Sharpsville,	Mercer.
Velte Foundry & Machine Co.,		Mars,	Butler.
Verona Steel Castings Co.,		Verona,	Allegheny.
		Butler,	Butler.
Walker Foundry Co.,	15th & Walnut Sts.,	Erie,	Erie.
Washington Street Brass & Iron Foundry.	267 S. Twelfth St.,	Lebanon,	Lebanon.
Weatherly Foundry & Machine Co.		Weatherly,	Carbon.
Wharton & Co., William, Jr., Inc.		Easton,	Northampton.
Wilkes-Barre Iron Manufacturing Co.	Hanover St.,	Wilkes-Barre,	Luzerne.
Williams Foundry Co.,		Bolivar,	Westmoreland.
Williamson Co., J. E.,		Bellwood,	Blair.
Wilmot Engineering Co.,	908-12 Markle Bank Bldg.	Hazleton,	Luzerne.
Wilson Estate, The Jacob,	57 Delaware St.,	Easton,	Northampton.
Yockel & Sons, Charles,	1220-32 N. Lawrence St.	Philadelphia.	Philadelphia.
Yocom & Son, James,	145 N. Second St.,	Philadelphia.	Philadelphia.
York Foundry & Machine Co.,		York,	York.
Yost Brothers,		Hites,	Allegheny.
Zahniser Brothers & Sten, Inc,	420 W. Chestnut St.,	Washington,	Washington.
CHAINS.			
Alloy Steel Forging Co.,	Bell Ave.,	Carnegie,	Allegheny.
American Chain Company,		Braddock	Allegheny.
	Plants at	Braddock,	Allegheny.
		Carlisle,	Cumberland.
		York,	York.
Bradlee & Co., Inc.,	726 Richmond St.,	Philadelphia,	Philadelphia.
Columbia Chain Co., The,		Lebanon,	Lebanon.
Diamond Chain Company,		York,	York.
Frankford Chain Works, The,	17th & Callowhill Sts.,	Philadelphia,	Philadelphia.
Garland Nut & Rivet Company,		West Pittsburgh,	Lawrence.
Hoopes & Townsend Co.,	1330 Buttonwood St.,	Philadelphia,	Philadelphia.
Lebanon Chain Works,		Lebanon,	Lebanon.
McKay Company, James,	805 Second National Bank.	Pittsburgh,	Allegheny.
Mundorf Chain Works,	41-59 N. State St.,	York,	York.
Nicholson & Co.,		Rankin,	Allegheny.
Penn Chain Works,		Reading,	Berks.
Philadelphia Steel & Forge Co.,		Tacony,	Philadelphia.
Reading Chain & Block Corporation.		Reading,	Berks.
Rivetless Chain & Engineering Company.		Avon,	Lebanon.
Standard Chain Company,		York,	York.
Universal Chain Co.,		East Stroudsburg,	Monroe.
Weimer Chain & Iron Co.,	8th Ave. & P. & R. R.,	Lebanon,	Lebanon.
Wilmot Engineering Co.,	908-12 Markle Bank Bldg.	Hazleton,	Luzerne.
CORNICES, CEILINGS, VENTILATORS, ETC.			
Acme Cornice, Sky Light & Roofing Co.	30 Fernando St.,	Pittsburgh,	Allegheny.
Arnold, Thomas,	130 N. Christian St.,	Lancaster,	Lancaster.
Best & Company, J. A.,	440 N. Tenth St.,	Allentown,	Lehigh.
Bohem, A. & G.,	1438 Federal St.,	Philadelphia,	Philadelphia.
Central Cornice Works,	345 N. Frazier St.,	Philadelphia,	Philadelphia.
Continental Cornice & Roofing Works.	1514 S. Ninth St.,	Philadelphia,	Philadelphia.
Deissler & Bro., P.,	249 S. Sixth St.,	Philadelphia,	Philadelphia.
Eagle Cornice Works,	403 N. Twelfth St.,	Reading,	Berks.
Excelsior Cornice Works,	1926 S. Colorado St.,	Philadelphia,	Philadelphia.
Hartley, John H.,	857 E. Ontario St.,	Philadelphia,	Philadelphia.
Heilley, Philip C.,	305 N. Second St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CORNICES, CEILINGS, VENTILATORS, ETC.—Continued.			
Iona Ventilator Co.,	2321 N. Laura St.,	Philadelphia,	Philadelphia.
John Company, Alexander,	1615 Stiles St.,	Philadelphia,	Philadelphia.
Kelley, Joseph V.,	609 N. 40th St.,	Philadelphia,	Philadelphia.
Keystone Metal Weather Strip Co.	320 E. Grant St.,	Lancaster,	Lancaster.
Krack & Son, Gust.,	1018-26 W. 19th St.,	Erie,	Erie.
Kuhus Brothers,		Shamokin,	Northumberland.
Lupton's Sons Co., David,	Allegheny Ave. & Tulip St.	Philadelphia,	Philadelphia.
Merchant & Evans Company,	2033 Washington Ave.	Philadelphia,	Philadelphia.
National Metal Weather Strip Co., The.	117-119 W. Erie St.,	Pittsburgh,	Allegheny.
Overly, W. F.,	W. Alterman St.,	Greensburg,	Westmoreland.
Penn Metal Ceiling & Roofing Co., Ltd., The.	23d & Hamilton Sts.,	Philadelphia,	Philadelphia.
Pittsburgh Gage & Supply Co.,	30th St. & Liberty Ave.	Pittsburgh,	Allegheny.
Pullman Automatic Ventilator Manufacturing Co., The.		York,	York.
Pullman Metal Weather Strip Co.		York,	York.
Reading Cornice Works,	751 Chestnut St.,	Reading,	Berks.
Royal Ventilator Co.,	415 Locust St.,	Philadelphia,	Philadelphia.
Standard Ventilator Co.,	67 S. Water St.,	Lewisburg,	Union.
Southwark Cornice Works,	773 S. Third St.,	Philadelphia,	Philadelphia.
Wayne Junction Metal Cornice Co.	4545 Wayne Ave.,	Germantown,	Philadelphia.
Wohlsen & Elsen,	126 N. Cherry St.,	Lancaster,	Lancaster.
York Corrugating Company,	Adams St. & W. Md. R. R.	York,	York.
CUTLERY.			
Arnold Co., The,	237 Buttonwood St.,	Reading,	Berks.
Baldwin Cutlery Company,		Tidioute,	Warren.
Case & Sons Cutlery Co., W. R.	Bank St.,	Bradford,	McKean.
Creutzburg & Son, Geo. F.,	119 N. Sixth St.,	Philadelphia,	Philadelphia.
Disston & Sons Henry, Inc.,		Tacony,	Philadelphia.
Herder & Son, L.,	606 Arch St.,	Philadelphia,	Philadelphia.
Hollingsworth Knife Company,	Pine & White Rock Ave.	Kane,	McKean.
International Shear & Cutlery Co.	935 Moss St.,	Reading,	Berks.
Lackawanna Cutlery Co.,		Nicholson,	Wyoming.
Pittsburgh Knife & Forge Co.,	709 Belmont St.,	Pittsburgh,	Allegheny.
Quaker Tool Company,	Westmoreland & Boudinot Sts.	Philadelphia,	Philadelphia.
Schatt & Morgan Cutlery Co.,	Chestnut St.,	Titusville,	Crawford.
ELEVATORS AND HOISTS.			
Albro-Clem Elevator Co., The,	7th St. & Glenwood Ave.	Philadelphia,	Philadelphia.
Box & Company, Alfred,	Front & Poplar Sts.,	Philadelphia,	Philadelphia.
Eastern Elevator & Electric Repair Co.	228 Callowhill St.,	Philadelphia,	Philadelphia.
Elevator Construction & Repair Co.	623 Commerce St.,	Philadelphia,	Philadelphia.
Elevator Safety Appliance Co.,	34 S. Sixteenth St.,	Philadelphia,	Philadelphia.
Energy Elevator Company,	218 New St.,	Philadelphia,	Philadelphia.
Girard Elevator Co., Inc.,	125-27 N. Seventh St.,	Philadelphia,	Philadelphia.
Gurney Electric Elevator Co.,	Ft. of Main St.,	Honesdale,	Wayne.
Heyl & Patterson, Inc.,		Pittsburgh,	Allegheny.
Independence Elevator Co.,	7th & Wood Sts.,	Philadelphia,	Philadelphia.
Maris Brothers,	56th St. & Gray's Ave.	Philadelphia,	Philadelphia.
Marshall Bros. Co.,	2015 Mary St.,	Pittsburgh,	Allegheny.
Massa, George,	245 S. Sixth St.,	Philadelphia,	Philadelphia.
Mathews Gravity Carrier Co.,		Elwood City,	Lawrence.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELEVATORS AND HOISTS —Continued.			
Muse Brothers Manufacturing Co.	R. F. D. No. 6,	Allentown,	Lehigh.
New Century Hoist Manufacturing Co.		Lock Haven,	Clinton.
Niles-Bement-Pond Co.,		Philadelphia,	Philadelphia.
O'Brien Steel & Construction Co.		Washington,	Washington.
Oneida Elevator Co.,	733 Cherry St.,	Philadelphia,	Philadelphia.
O'Neill Elevator Co., Inc.,	628 Cherry St.,	Philadelphia,	Philadelphia.
Otis Elevator Co.,	12th & Sansom Sts.,	Philadelphia,	Philadelphia.
Philadelphia Elevator Co. Inc.,	3717-19-21-23 Filbert St.	Philadelphia,	Philadelphia.
Pittsburgh Crane & Equipment Co.		Pittsburgh,	Allegheny.
Ridgway & Son Co., Craig,		Coatesville,	Chester.
Sellers & Co., Wm., Inc.,	1600 Hamilton St.,	Philadelphia,	Philadelphia.
Speidel, J. G.,	W. Buttonwood & Gordon Sts.	Reading,	Berks.
Stoner, Thaw & Co., Ltd.,	1200 W. Carson St.,	Pittsburgh,	Allegheny.
Stroudsburg Engine Works,	63 N. Third St.,	Stroudsburg,	Monroe.
Sun Shipbuilding Co.,		Chester,	Delaware.
Titusville Iron Co., The,		Titusville,	Crawford.
Welchans, A. C.,	202 W. James St.,	Lancaster,	Lancaster.
York Automatic Dumb-Waiter Works.	639 W. Market St.,	York,	York.
ENGINES—GAS AND GASOLINE.			
Batterman Gas Engine Co.,		Gettysburg,	Adams.
Bessemer Gas Engine Co.,		Grove City,	Mercer.
Butler Engine & Foundry Co.,	Lookout Ave.,	Butler,	Butler.
Combination Engine & Compressor Co.	15 Leon St.,	Bradford,	McKean.
Dissinger & Bro., C. H. A.,		Wrightsville,	York.
Domestic Engine & Pump Co.,		Shippensburg,	Cumberland.
DuBois Iron Works,		DuBois,	Clearfield.
Emerson-Brantingham Co.,	40-46 E. 2d St.,	Waynesboro,	Franklin.
Emery Machine Co., The,	43 Main St.,	Bradford,	McKean.
Evans Manufacturing Co., The, Ltd.	403 S. McKean St.,	Butler,	Butler.
Farquhar Co., A. B., Ltd.,	142 N. Duke St.,	York,	York.
Fulton Manufacturing Co.,		Erie,	Erie.
Gardner Convertible Steam & Gas Engine Co.		Pittsburgh,	Allegheny.
General Electric Co.,		Schenectady (N. Y.) Erie,	Erie.
Jacobson Nich Manufacturing Co.		Warren,	Warren.
Keystone Marine Motor Works,		Essington,	Delaware.
Lycoming Foundry & Machine Co.	Oliver & High Sts.,	Williamsport,	Lycoming.
National Transit Pump & Machine Co.	Bridge St.,	Oil City,	Venango.
New Holland Machine Co.,		New Holland,	Lancaster.
Oil City Boiler Works,		Oil City,	Venango.
Otto Gas Engine Works, The,	33d & Walnut Sts.,	Philadelphia,	Philadelphia.
Pennsylvania Iron Works Co.,		Eddystone,	Delaware.
Pittsburgh Model Engine Co.,	Homewood,	Pittsburgh,	Allegheny.
Reid Gas Engine Co., Joseph,		Oil City,	Venango.
Sheffield Tool & Supply Co.,	Centre St. & Horton Ave.	Sheffield,	Warren.
Turner-Fricke Manufacturing Co.	307 Fifth Ave.,	Pittsburgh,	Allegheny.
United Engine & Manufacturing Co., The.	444 High St.,	Hanover,	York.
Vulcan Engine Works,	1827 Bainbridge St.,	Philadelphia,	Philadelphia.
ENGINES—RAILROAD.			
American Locomotive Co.,		Pittsburgh,	Allegheny.
Baldwin Locomotive Works, The.	500 N. Broad St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ENGINES—RAILROAD—Continued.			
Climax Manufacturing Co.,	W. Main St.,	Corry,	Erie.
General Electric Co.,		Erie,	Erie.
Heisler Locomotive Works,	16th & Hickory Sts.,	Erie,	Erie.
Porter Co., H. K.,	1208 Union Bank Bldg.	Pittsburgh,	Allegheny.
Vulcan Iron Works,		Wilkes-Barre,	Luzerne.
ENGINES STATIONARY.			
Ajax Iron Works,		Corry,	Erie.
Ball Engine Co.,		Erie,	Erie.
Bay State Iron Works,	21 W. 22d St.,	Erie,	Erie.
Chicago Pneumatic Tool Co.,		Franklin,	Venango.
Cramp & Sons Ship & Engine Bldg. Co., The William.	Richmond & Norris Sts.	Philadelphia,	Philadelphia.
Erie City Iron Works,	14th & East Ave.,	Erie,	Erie.
Erie Engine Works,	Walnut & 13th Sts.,	Erie,	Erie.
Eves Co., C. S.,		Philadelphia,	Philadelphia.
Flory Manufacturing Co., S.,	N. Main St.,	Bangor,	Northampton.
General Electric Co.,		Erie,	Erie.
Harrisburg Foundry & Machine Works.	Seventh & Curtin Sts.,	Harrisburg,	Dauphin.
Ingersoll-Rand Co.,		Easton,	Northampton.
International Motor Co.,	208 S. Main St.,	Punxsutawney,	Jefferson.
Mesta Machine Co.,	Box No. 1124,	Pittsburgh,	Allegheny.
Milholland Co., J. & J. B.,	714 Fifth Ave.,	Pittsburgh,	Allegheny.
Nagle Corliss Engine Works,	12th St. & East Ave.,	Erie,	Erie.
Nagle Engine Boiler Works,	234 E. 16th St.,	Erie,	Erie.
Orr & Sembower, Inc,		Reading,	Berks.
Rees & Sons Co., James,	18 Fourth St.,	Pittsburgh,	Allegheny.
Schramm & Son, Christ D., Inc.	308 N. Fourth St.,	Philadelphia,	Philadelphia.
Skinner Engine Co.,	12th & Chestnut Sts.,	Erie,	Erie.
Snell & Sons, John H.,		Hamburg,	Berks.
Southwark Foundry & Machine Co.	400 Washington Ave.,	Philadelphia,	Philadelphia.
Spang & Co.,		Butler,	Butler.
Stine Co., The J. C.,		Tyrone,	Blair.
Stroudsburg Engine Works,	63 N. Third St.,	Stroudsburg,	Monroe.
Sun Shipbuilding Co.,		Chester,	Delaware.
Titusville Iron Co., The,		Titusville,	Crawford.
Troy Engine & Machine Co.,		Troy,	Bradford.
Vulcan Iron Works,		Wilkes-Barre,	Luzerne.
West Chester Engine Co.	Garfield & Virginia Ave.	West Chester,	Chester.
ENGINES—TRACTION.			
Duquesne Co., The,	1812 W. Carson St.,	Pittsburgh,	Allegheny.
Quincy Engine Co.,		Chambersburg,	Franklin.
Twentieth Century Manufacturing Co.		Boynton,	Somerset.
FERRO ALLOYS.			
American Manganese Manufacturing Co.	672 Bullitt Bldg.,	Philadelphia,	Philadelphia.
		Dunbar,	Fayette.
American Vanadium Co.,		Pittsburgh,	Allegheny.
Berkshire Iron Works,		Sheridan,	Lebanon.
Carnegie Steel Co.,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Etna,	Allegheny.
		Neville Island,	Allegheny.
		Pittsburgh,	Allegheny.
Donora Zinc Co.,	Scott St.,	Donora,	Washington.
Electric Reduction Co.,	Caldwell Ave.,	Washington,	Washington.
Juniata Furnace & Foundry Co.		Newport,	Perry.
Lackawanna Iron & Steel Co., The.		Lebanon,	Lebanon.
Lebanon Blast Furnace Co.,		Lebanon,	Lebanon.
National Alloy Co., Ltd.,	25th & Dickinson Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FERRO ALLOYS—Continued.			
Pittsburgh Metallugical Co.,		Coraopolis,	Allegheny.
Primos Chemical Co.,		Primos,	Delaware.
Star Smelting & Refining Works.	134-36 Washington Ave.	Philadelphia,	Philadelphia.
Union Electrical Steel Co.,	Keystone Bldg.,	Pittsburgh,	Allegheny.
United States Smelting Works,	1615-17 Spring Garden St.	Philadelphia,	Philadelphia.
York Metal & Alloy Co.,	Windsor & Hudson Sts.	York,	York.
FILES.			
Barnett Co., G. & H.,	1078 Frankford Ave.,	Philadelphia,	Philadelphia.
Breneman & Co., H. N.,		Lancaster,	Lancaster.
Carver File Co.,	3227 Frankford Ave.,	Philadelphia,	Philadelphia.
Disston & Sons File Co., Henry.		Tacony,	Philadelphia.
McCaffrey File Co.,	Fifth & Berks Sts.,	Philadelphia,	Philadelphia.
Pickering, Frank,		Fredonia,	Mercer.
Standard Roller Bearing Co.,	5001 Lancaster Ave.,	Philadelphia,	Philadelphia.
Tacony File & Hardware Co., Inc.	6744 Wissinoming St.,	Philadelphia,	Philadelphia.
FIRE ESCAPES.			
Anne & Son, Geo. W.,	625-631 Union St.,	Lancaster,	Lancaster.
Coyle Iron Works, H. B., Inc.,	622 Filbert St.,	Philadelphia,	Philadelphia.
Griffith, George J.,	Washington & Franklin Sts.	Johnstown,	Cambria.
Hoffman, Charles,	210 Dickinson St.,	Philadelphia,	Philadelphia.
Keystone Ornamental Iron Co., The.	118-120 Sixth Ave.,	Homestead,	Allegheny.
Potts Manufacturing Co.,	200-8 W. Allen St.,	Mechanicsburg,	Cumberland.
Richmond & Kemp,	21st & Washington Ave.	Philadelphia,	Philadelphia.
Rieseck Iron Works,	1201 Metropolitan St.,	Pittsburgh,	Allegheny.
Ross Mine Drill Co.,		Miners Mills,	Luzerne.
Taylor & Dean,	2424 Penn Ave.,	Pittsburgh,	Allegheny.
Yorke, William H.,	1220 S. 58th St.,	Philadelphia,	Philadelphia.
		East Lansdowne,	Delaware.
FIRE ARMS AND AMMUNITION.			
Ajax Metal Co., The,	46 Richmond St.,	Philadelphia,	Philadelphia.
Alloy Steel Forging Co.,	Bell Ave.,	Carnegie,	Allegheny.
Bethlehem Steel Co.,		South Bethlehem,	Northampton.
Brill Co., J. G., The,	62d St. & Woodland Ave.	Philadelphia,	Philadelphia.
Butler-Edwards Electric Co.,		Easton,	Northampton.
Eddystone Ammunition Corporation.		Eddystone,	Delaware.
Fayette Explosives Co.,		Uniontown,	Fayette.
Fox Gun Co., A. H.,	18th St. & Windrim Ave.	Philadelphia,	Philadelphia.
Harrisburg Pipe & Pipe Bending Co.		Harrisburg,	Dauphin.
Latrobe Tool Co.,		Latrobe,	Westmoreland.
Metal Products Co.,		Beaver,	Beaver.
Midvale Steel & Ordnance Co.,		Coatesville,	Chester.
Midvale Steel Co., The,	Widener Bldg.,	Philadelphia,	Philadelphia.
Milton Manufacturing Co., The,		Milton,	Northumberland.
Remington Arms Co.,		Chester,	Delaware.
		Eddystone,	Delaware.
Riverside Machine Co.,	Front & Penn Sts.,	Chester,	Delaware.
Santo Manufacturing Co.,		Philadelphia,	Philadelphia.
Savage Arms Corporation,	81 Sharpsville St.,	Sharon,	Mercer.
Sedgley, R. F.,	2311-13 N. 16th St.,	Philadelphia,	Philadelphia.
Spang & Co.		Butler,	Butler.
Standard Steel Works Co.	1103 Morris Bldg.,	Philadelphia,	Philadelphia.
		Burnham,	Mifflin.
Traylor Engineering & Manufacturing Co.		Allentown,	Lehigh.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FIRE ARMS AND AMMUNITION—Continued.			
Union Switch & Signal Co., The.		Swissvale,	Allegheny.
Westinghouse Electric & Manufacturing Co.		East Pittsburgh,	Allegheny.
Worthington Pump & Machinery Corp.		Hazleton,	Luzerne.
FIXTURES—GAS AND ELECTRIC LAMPS AND REFLECTORS.			
Automatic Changeable Sign Co.,		Gettysburg,	Adams.
Bailey Reflector Company,	617 Second Ave.,	Pittsburgh,	Allegheny.
Bauer, H. A., Inc.,		Lansdowne,	Delaware.
Beacon Lighting Co., The,	7000 Bennett St.,	Pittsburgh,	Allegheny.
Berks Elec. & Chandelier Works.	23 S. Fourth St.,	Reading,	Berks.
Biddle-Gaumer Company,	3846-56 Lancaster Ave.	Philadelphia,	Philadelphia.
Blue Ridge Metal Manufacturing Co.		Susquehanna,	Susquehanna.
Bromund & Son,	2337 Germantown Ave.	Philadelphia,	Philadelphia.
Buck & Lamont, Inc.,		Chester,	Delaware.
Carmen Brothers,	520 Master St.,	Philadelphia,	Philadelphia.
Central Brass Works,	440 Woodward St.,	Reading,	Berks.
Citizens Electric & Gas Appliance Co.	Vine & Franklin Sts.,	Johnstown,	Cambria.
Columbia Manufacturing Co.,	261 N. Lawrence St.,	Philadelphia,	Philadelphia.
Donora Light & Chemical Co.,	804 McKean Ave.,	Donora,	Washington.
Eagle Chandelier Works,		Rittersville,	Lehigh.
Eastern Lamp Company,	8317-21 Bartram Ave.,	Philadelphia,	Philadelphia.
Equitable Meter Company,	422 First Ave.,	Pittsburgh,	Allegheny.
Erie Gas Mantle Manufacturing Co.	507 French St.,	Erie,	Erie.
Fiber Gas Mantle Manufacturing Co.	108 Diamond St.,	Pittsburgh,	Allegheny.
Fingerhut, Edward,	1206 N. Fourth St.,	Philadelphia,	Philadelphia.
Frankford Gas Fixture Co., The.	4273-75 Frankford Ave.	Philadelphia,	Philadelphia.
Franklin-Penn Fixture Co.,	242 Penn St.,	Reading,	Berks.
Friedman, John,	648 South St.,	Philadelphia,	Philadelphia.
Garrett Company, Lloyd,	229 N. 23d St.,	Philadelphia,	Philadelphia.
Giese Art Metal Works,	Wayne Ave. & Bristol St.	Philadelphia,	Philadelphia.
Gwynn Engineering Co.,	Empire Bldg.,	Pittsburgh,	Allegheny.
Harkahn Burner Company,	910 Bellaire Ave.,	Pittsburgh,	Allegheny.
Heller, C. B.,	622 Arch St.,	Philadelphia,	Philadelphia.
Hipwell Manufacturing Co.,	825-835 W. North Ave.	Pittsburgh,	Allegheny.
Hommel & Company, Ludwig,	947 Penn Ave.,	Pittsburgh,	Allegheny.
Horn & Brannen Manufacturing Co., The.	427 N. Broad St.,	Philadelphia,	Philadelphia.
Hughes Universal Arc Light Co.	628 Race St.,	Philadelphia,	Philadelphia.
Humphrey Gas Light & Supply Co.		Pittsburgh,	Allegheny.
Irwin Co., James,	16 E. Lacock St.,	Pittsburgh,	Allegheny.
Keystone Gas Fixture Works,	110 S. Tenth St.,	Reading,	Berks.
Klause, Charles,	460 N. Twelfth St.,	Philadelphia,	Philadelphia.
Klause, Joseph P.,	11th & Ridge Ave.,	Philadelphia,	Philadelphia.
Klemm & Company,	132 N. Fifth St.,	Philadelphia,	Philadelphia.
Logue, Stronge Manufacturing Company.	221 N. 16th St.,	Philadelphia,	Philadelphia.
Love Manufacturing Company,	820 N. Centre St.,	Corry,	Erie.
Macbeth Arc Lamp Company,	917 Weightman Bldg.,	Philadelphia,	Philadelphia.
Merrill, E. C.,	2915 Smallman St.,	Pittsburgh,	Allegheny.
Modern Electric Company,		Erie,	Erie.
New Progress Gas Mantle Co.,		Philadelphia,	Philadelphia.
Novelty Gas & Electric Fixture Co.	Cor. 5th & Green Sts.,	Philadelphia,	Philadelphia.
Penn Burner & Plating Co.,		Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FIXTURES—GAS AND ELECTRIC LAMPS AND REFLECTORS—Continued.			
Pennsylvania Globe Gas Light Co., The.	1934 Market St.,	Philadelphia,	Philadelphia
Pioneer Electric Mine Lamp Company.	2545-51 N. Broad St.,	Philadelphia,	Philadelphia.
Pittsburgh Electric Co.,	1st Ave. & Ross St.,	Pittsburgh,	Allegheny.
Pittsburgh Gas & Electric Fixture Co.	428 Penn Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Metal Spinning & Stamping Co.	821 Locust St.,	Pittsburgh,	Allegheny.
Quaker City Brass Works,	336 N. Third St.,	Philadelphia,	Philadelphia.
Reading Chandelier Works, The.	503 Penn St.,	Reading,	Berks.
Reading Electric Company	503 Penn St.,	Reading,	Berks.
Reid Gas Engine Co., Joseph,		Oil City,	Venango.
Rose Brothers & Company,		Lancaster,	Lancaster.
Rose Manufacturing Co.,	910 Arch St.,	Philadelphia,	Philadelphia.
Royal Chandelier Works,		Allentown,	Lehigh.
Shaffer Electric Company,		McKeesport,	Allegheny.
Standard Brass & Bronze Manufacturing Co.	813 Liberty Ave	Pittsburgh,	Allegheny.
Standard Metal Spinning Co.,	305 Third Ave.,	Pittsburgh,	Allegheny.
Sulzer & Co., Inc.,	252-54 N. 11th St.,	Philadelphia,	Philadelphia.
Toerring Co., The C. H.,	2119-25 W. Toronto St.	Philadelphia,	Philadelphia.
Ward & Co., Robert J.,	816 Arch St.,	Philadelphia,	Philadelphia.
West End Manufacturing Co.,	6240 Market St.,	Philadelphia,	Philadelphia.
FORGINGS—IRON AND STEEL.			
Allegheny Forging Company,	Farmers Bank Bldg.,	Pittsburgh,	Allegheny.
Allegheny Steel Company,	2332 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Brackenridge,	Allegheny.
American Forge & Steel Co.,		Philadelphia,	Philadelphia.
American Hollow Boring Co.,		Erie,	Erie.
Ashman & Son Co., S. A.,	2300 E. Tioga St.,	Philadelphia,	Philadelphia.
Baldt Anchor Company,	6th & Butler Sts.,	Chester,	Delaware,
Bay City Forge Co.,	19th & Cranberry Sts.,	Erie,	Erie.
Bethlehem Steel Company,		South Bethlehem,	Northampton.
	Plants at	Lebanon,	Lebanon.
		Reading,	Berks.
		Reddington,	Northampton.
		Steelton,	Dauphin.
		South Bethlehem.	Northampton.
		Titusville,	Crawford.
Birdsboro Steel Foundry & Machine Co.		Birdsboro,	Berks.
Bittenbender & Son, Geo. W.,		Plymouth,	Luzerne.
Blairsville Sanitary Co.,		Blairsville,	Lackawanna.
Blandon Rolling Mill, Inc.,		Blandon,	Berks.
Bonney Vise & Tool Works, Inc.	Meadow & Tilgham Sts.	Allentown,	Lehigh.
Braeburn Steel Company,		Braeburn,	Westmoreland.
Brown Engineering Company,	123 N. Third St.,	Reading,	Berks.
Cann & Saul Steel Company,	516 Commerce St.,	Philadelphia,	Philadelphia.
Carbon Steel Company,	Thirty-second St.,	Pittsburgh,	Allegheny.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Braddock,	Allegheny.
		Clairton,	Allegheny.
		Duquesne,	Allegheny.
		Greenville,	Mercer.
		McKees Rocks,	Allegheny.
		Monessen,	Westmoreland.
		Pittsburgh,	Allegheny.
		Sharon,	Mercer.
Central Forging Company.		Catawissa,	Columbia.
Clip-Bar Manufacturing Co.,	2540-48 Olive St.,	Philadelphia,	Philadelphia.
Copper Clad Steel Co.,	P. & L. R. R., Rankon,	Pittsburgh,	Allegheny.
Cyclops Steel Company,		Titusville,	Crawford.
Diamond Forging & Manufacturing Co.	Ridge Ave. & Chateau St.	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FORGINGS—IRON AND STEEL— Continued.			
Dixon & Son, Chas. E.,	3027 Liberty Ave.,	Pittsburgh,	Allegheny.
Ellwood City Forge Company,		Ellwood City,	Lawrence.
Erie Crucible Steel Company,		Erie,	Erie.
Erie Forge Company,	15th & Cascade Sts.,	Erie,	Erie.
Etna Forge & Bolt Company,	808 House Bldg.,	Pittsburgh,	Allegheny.
Forged Steel Wheel Company,		Butler,	Butler.
Fourgees Specialties Co.,		Williamsport,	Lycoming.
Garland Steel Products Co.,		Pittsburgh,	Allegheny.
Garrison Foundry Co., A.,	9th & Bingham Sts.,	Pittsburgh,	Allegheny.
Gracey & Sons Co., R.,	115 First Ave.,	Pittsburgh,	Allegheny.
Gregg, John S.,		West Brownsville,	Washington.
Harman & Hassert, Inc.,	645 East St.,	Bloomsburg,	Columbia.
Heppenstall Forge & Knife Co.,	47th St. & A. V. R. R.,	Pittsburgh,	Allegheny.
Hunsicker Engineering Co.,	167 N. Tenth St.,	Lebanon,	Lebanon.
Irvine Steel Forge Company,		Irvine,	Warren.
Keystone Brass Foundry Co.,		Pittsburgh,	Allegheny.
Keystone Drop Forge Works,		Chester,	Delaware.
Keystone Forging Co., The,	Front & Duke Sts.,	Northumberland,	Northumberland.
King Fifth Wheel Company,	5027 Beaumont Ave.,	Philadelphia,	Philadelphia.
Lakeside Forge Company,		Erie,	Erie.
Lawrence Foundry Co.,		Ellwood City,	Lancaster.
Lebanon Gear & Machine Works.		Lebanon,	Lebanon.
Lenhart Manufacturing Co.,		Hamburg,	Berks.
Lincoln Brass Foundry,		Chester,	Delaware.
McGookin, D. H. & Co.,	1630 N. Ninth St.,	Philadelphia,	Philadelphia.
McInnes Steel Co., Ltd.,	441 E. Main St.,	Corry,	Erie.
Midvale Steel Co., The,	Widener Bldg.,	Philadelphia,	Philadelphia.
Millersburg Fifth Wheel Co.,		Millersburg,	Dauphin.
Moldum Steel Company,		Pittsburgh,	Allegheny.
Montgomery Foundry & Manufacturing Company.		Pottstown,	Montgomery.
Montgomery Foundry & Pattern Company		Conshohocken,	Montgomery.
Montour Railroad Company,	H W. Oliver Bldg.,	Pittsburgh,	Allegheny.
Nassan Steel Company,		Pittsburgh,	Allegheny.
National Forge & Tool Co.,	18th & Cranberry Sts.,	Erie,	Erie.
National Malleable Castings Co., The.		Sharon,	Mercer.
Pennsylvania Drop Forging Co.	937 French St.,	Pittsburgh,	Allegheny.
Pennsylvania Forge Company,	Wakeling & Bermuda Sts.	Bridesburg,	Philadelphia.
Philadelphia Steel & Forge Co.,		Tacony,	Philadelphia.
Philipsburg Foundry & Machine Company.		Philipsburg,	Centre.
Pittsburgh Forge & Iron Company.	Chamber of Commerce Bldg.	Pittsburgh,	Allegheny.
Pittsburgh Trolley & Forge Co.,	111 Water St.,	Pittsburgh,	Allegheny.
Pressed Steel Car Co.,	Farmers Bank Bldg.,	Pittsburgh,	Allegheny.
Reading Iron Company,	529 Court St.,	Reading,	Berks.
		Kutztown,	Berks.
Reading Specialties Company,		Reading,	Berks.
Rivetless Chain & Engineering Company.		Avon,	Lebanon.
Savage Arms Corporation,	81 Sharpsville St.,	Sharon,	Mercer.
Schuylkill Forge Company,	Luzerne & 3d Sts.,	Philadelphia,	Philadelphia.
Scranton Forging Co., The,		Scranton,	Lackawanna.
Seaman-Sleeth Co.,	41st & Willow Sts.,	Pittsburgh,	Allegheny.
Standard Engineering Co.,	2d St. & Park Ave.,	Ellwood City,	Lawrence.
Standard Steel Works Co.,	1103 Morris Bldg.,	Philadelphia,	Philadelphia.
		Burnham,	Mifflin.
Steel Car Forge Company		Butler,	Butler.
		Ellwood City,	Lawrence.
Sweets Steel Company,		Williamsport,	Lycoming.
Taylor Wilson Manufacturing Co.	Thomas Ave.,	McKees Rocks,	Allegheny.
Thurlow Steel Works, Inc.,	4th & Booth Sts.,	Chester,	Delaware.
Tindel-Morris Company,		Eddystone,	Delaware.
Tinker & Sons Co., F.,	57th & Harrison Sts.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FORGINGS—IRON AND STEEL— Continued.			
Tioga Steel & Iron Co.,	52d & Gray's Ave.,	Philadelphia,	Philadelphia.
Treadwell Engineering Co.,		Easton,	Northampton.
Union Switch & Signal Co., The.		Swissvale,	Allegheny.
Uniontown Foundry Company,		Uniontown,	Fayette.
United Engineering & Foundry Co.	2303 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Uinted Engineering & Foundry Co.	2303 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
		Vandergrift,	Westmoreland.
Valley Forging Company,		Verona,	Allegheny.
Vulcan Crucible Steel Co.,		Aliquippa,	Beaver.
Wainwright Mill,		Spring City,	Chester.
Wharton & Co., William, Jr., Inc.		Easton,	Northampton.
Western Tool & Forge Co.,		Brackenridge,	Allegheny.
Wilcox Manufacturing Co., The D.		Mechanicsburg,	Cumberland.
Woods Lloyd Co.,	S. 30th & Jessie Sts.,	Pittsburgh,	Allegheny.
Worth Brothers Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Coatesville,	Chester.
York Steel Corporation,		Philadelphia,	Philadelphia.
Zuber Manufacturing Co.,		Philadelphia,	Philadelphia.
FROGS AND SWITCHES.			
Bethlehem Steel Company,		Steelton,	Dauphin.
Guerber Engineering Co., The,	Lehigh Ave.,	Bethlehem,	Northampton.
Light Railway Equipment Co.,	828 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Chester,	Delaware.
Lorain Steel Co., The,	545 Central Ave.,	Johnstown,	Cambria.
New Haven & Dunbar Railroad Co.	672 Bullitt Bldg.,	Philadelphia,	Philadelphia
Orenstein-Arthur Koppel Co.,		Koppel,	Beaver.
Philadelphia Tramrail Co.,	109 E. Tusculum St.,	Philadelphia,	Philadelphia.
Phillips Mine & Mill Supply Co.	2227 Jane St.,	Pittsburgh,	Allegheny.
Railway & Industrial Engineering Co.		Greensburg,	Westmoreland.
HARDWARE AND SPECIALTIES.			
Ackerman & Johnson,	S. First St.,	Bangor,	Northampton.
Adams Manufacturing Co., Inc.,	746-48 Cherry St.,	Reading,	Berks.
Adams & Westlake Co., The,	2218 W. Ontario St.,	Philadelphia,	Philadelphia.
Ajax Manufacturing Co.,	948 Jarvella St.,	Pittsburgh,	Allegheny.
Alert Tool Company,	221-23 N. 23d St.,	Philadelphia,	Philadelphia.
Allen, W. H. & G. W.,		Philadelphia,	Philadelphia.
American Die & Tool Co.,	2d & Buttonwood Sts.,	Reading,	Berks.
Anderson Manufacturing Co.,	1922 Arch St.,	Philadelphia,	Philadelphia.
Audet Novelty Manufacturing Co.	Park & First Sts.,	Williamsport,	Lycoming.
Automatic Saw Guides & Machine Co.		Irwin,	Westmoreland.
Bald, John M.,	Jenkins Bldg.,	Pittsburgh,	Allegheny.
Becker Iron Works, G. P.,	1235 N. Washington St.	Scranton,	Lackawanna.
Bernard, Gloekler Co.,	1133 Penn Ave.,	Pittsburgh,	Allegheny.
Brewer Bros. Company,	614 Filbert St.,	Philadelphia,	Philadelphia.
Burns, James F.,	713 Cherry St.,	Philadelphia,	Philadelphia.
Campbell, George J.,	1213 Filbert St.,	Philadelphia,	Philadelphia.
Carey & Company,	246-8 N. Fifth St.,	Philadelphia,	Philadelphia.
Catawissa Specialty Manufacturing Co.,		Catawissa,	Columbia.
Cayuta Manufacturing Co., The,	101 Spring St.,	Sayre,	Bradford.
Central Hardware Company,	1716 Vine St.,	Philadelphia,	Philadelphia.
Champion Tool Company,	196 Pine St.,	Meadville,	Crawford.
Chantrell Hardware & Tool Co.,		Reading,	Berks.
Colebrookdale Iron Company,		Colebrook,	Berks.
Coles Manufacturing Co.,	1615 N. 23d St.,	Philadelphia,	Philadelphia.
Collins & Wright,	5509 Butler St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HARDWARE AND SPECIALTIES—Continued.			
Columbian Cutlery Co.,	444 Laurel St.,	Reading,	Berks.
Defiance Manufacturing Co.,	Summerdale Station,	Philadelphia,	Philadelphia.
Dent Hardware Co., The,		Fullerton,	Lehigh.
Diamond Hardware Manufacturing Co.	224 Fourth Ave.,	Pittsburgh,	Allegheny.
Diamond Iron Work,		Lehighton,	Carbon.
Disston & Sons, Henry, Inc.,		Tacony,	Philadelphia.
East Bangor Manufacturing Company	Central Ave. & Water St.	East Bangor,	Northampton.
Easterbrook & Bro., William,	311 Cherry St.,	Philadelphia,	Philadelphia.
Eclipse Metallic Specialty Co.,	1038 Ridge Ave.,	Philadelphia,	Philadelphia.
Edwards Manufacturing Co.,		Laceyville,	Wyoming.
Engles Machine Works,	Tenth & Noble Sts.,	Philadelphia,	Philadelphia.
Enterprise Manufacturing Co., The.	Third & Dauphin Sts.,	Philadelphia,	Philadelphia.
Erie Art Metal Co.,	P. O. Box 546,	Erie,	Erie.
Erie City Manufacturing Co.,	1030 W. Twelfth St.,	Erie,	Erie.
Fernald Manufacturing Co.,	Wall & Robinson Sts.,	North East,	Erie.
Fornaci, Horace,	324 N. Darien St.,	Philadelphia,	Philadelphia.
Gartside, J. E.,	932 Madison Ave.,	York,	York.
Gefrorer & Son, C., Inc.,	1017 Ridge Ave.,	Philadelphia,	Philadelphia.
Gem Manufacturing Co.,	1243 Goebel St.,	Pittsburgh,	Allegheny.
General Utility Co.,	1330 Orden St.,	Philadelphia,	Philadelphia.
G. G. G. Metal Stamping Co.,	312 Second Ave.,	Warren,	Warren.
Girard Wrench Manufacturing Co.		Girard,	Erie.
Grey Iron Casting Co.,		Mt. Joy,	Lancaster.
Griffin Manufacturing Co., The,		Erie,	Erie.
Griswold Manufacturing Co., The.	W. Twelfth St.,	Erie,	Erie.
Groff, A. B.,		New Holland,	Lancaster.
Hammond Son, C.,		Ogontz,	Montgomery.
Hardsocg Company, The Martin.	920 South Ave.,	Pittsburgh,	Allegheny.
Hero Manufacturing Co., The,	Gaul & Adams Sts.,	Philadelphia,	Philadelphia.
Hoffman, C. & A.,	4336 Orchard St.,	Frankford,	Philadelphia.
Imboden Manufacturing Co., I. C.		Cleona,	Lebanon.
Ingram, W. H.,	106 N. Third St.,	Philadelphia,	Philadelphia.
Iron City Tool Works, Ltd.,	3201 Smallman St.,	Pittsburgh,	Allegheny.
Irwin Co., James,	16 E. Lacock St.,	Pittsburgh,	Allegheny.
Jaeger Automatic Machine Co.,	2238 N. Ninth St.,	Philadelphia,	Philadelphia.
Johnson & Co., J. F.,	2317 N. 16th St.,	Philadelphia,	Philadelphia.
Kauffeld, Elias,	82 S. 15th St.,	Pittsburgh,	Allegheny.
Keiser Manufacturing Co.,		Reading,	Berks.
Kensington Hardware & Tool Manufacturing Co.	3267 N. Jasper St.,	Philadelphia,	Philadelphia.
Keystone Farm Machine Co.,	154 N. Beaver St.,	York,	York.
Keystone Friction Hinge Co.,		Williamsport,	Lycoming.
Keystone Screw Company,	17th & Lehigh Ave.,	Philadelphia,	Philadelphia.
Klein-Logan Company, The,		Pittsburgh,	Allegheny.
Kline Hardware Co.,	Mill St.,	Allentown,	Lehigh.
Koenig Gas Iron Manufacturing Co.	131 N. Seventh St.,	Philadelphia,	Philadelphia.
Lenox Manufacturing Co.,	Second & School Sts.,	Catasauqua,	Lehigh.
Lewis Foundry & Machine Co.,		Groveton,	Allegheny.
Littlestown Hardware & Foundry Co., Inc.		Littlestown,	Adams.
Littley, William,	Vankirk St.,	Philadelphia,	Philadelphia.
McKinney Manufacturing Co.,	Metropolitan & Liverpool Sts.	Pittsburgh,	Allegheny.
McKinney Manufacturing Co.,		Pittsburgh,	Allegheny.
McKnight Hardware Co., Samuel.	225 Federal St.,	Pittsburgh,	Allegheny.
McSherry Manufacturing Co.,	122 Ninth St.,	Pittsburgh,	Allegheny.
Mac-it Parts Co.,	Shippen & Liberty Sts.	Lancaster,	Lancaster.
Magic Curler Company,	161 Columbia Ave.,	Philadelphia,	Philadelphia.
Meadville Wrench Company,	Race & Wadsworth Ave.	Meadville,	Crawford.
Merwin Manufacturing Co.,	330 E. 19th St.,	Erie,	Erie.
Miles, Franklin S.,	205 Quarry St.,	Philadelphia,	Philadelphia.
Milled Screw & Machine Co.,	101 Spring St.,	Sayre,	Bradford.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HARDWARE AND SPECIALTIES—Continued.			
Miller Company, J. Walter,	411 E. Chestnut St.,	Lancaster,	Lancaster.
Miller Lock Company,	4518 Tacony St.,	Frankford,	Philadelphia.
Mills & Bro., Thos., Inc.,	1301 N. Eighth St.,	Philadelphia,	Philadelphia.
Modern Manufacturing Co.,	543 N. Lawrence St.,	Philadelphia,	Philadelphia.
Mousley Sons, Charles,	457 N. Twelfth St.,	Philadelphia,	Philadelphia.
Murta, Appleton & Co.,	12th & Sansom Sts.,	Philadelphia,	Philadelphia.
National Novelty Co,	Lancaster & Baring Sts.	Philadelphia,	Philadelphia.
National Specialty Manufacturing Co.	3d & Lehigh Ave.,	Philadelphia,	Philadelphia.
Nelson Valve Co.,	Chestnut Hill,	Philadelphia,	Philadelphia.
Norlund Novelty Co.,		Williamsport,	Lycoming.
North Brothers Manufacturing Co.		Philadelphia,	Philadelphia.
Novo Manufacturing Co.,	116 N. Twelfth St.,	Philadelphia,	Philadelphia.
Oak Ridge Tool Company,		Oak Ridge,	Armstrong.
Ontario Machine Screw Co.,	3415 Rorer St.,	Philadelphia,	Philadelphia.
Parsons Specialty & Machine Works.	2427 N. Fourth St.,	Philadelphia,	Philadelphia.
Penn Hardware Co.,	Spruce St.,	Reading,	Berks.
Pennsylvania Lawn Mower Works.	1615 N. 23d St.,	Philadelphia,	Philadelphia.
Peters & Son, James,	1934 N. Front St.,	Philadelphia,	Philadelphia.
Philadelphia Hardware & Mall. Iron Works,	9th & Jefferson Sts.,	Philadelphia,	Philadelphia.
Philadelphia Machine Screw Works.	624-26 Race St.,	Philadelphia,	Philadelphia.
Piquea Works,		Strasburg,	Lancaster.
Pittsburgh Gage & Supply Co.,	30th St. & Liberty Ave.	Pittsburgh,	Allegheny.
Plumb, Fayette R., Inc.,		Bridesburg,	Philadelphia.
Reading Hardware Co.,		Reading,	Berks.
Reading Screw Co.,		Norristown,	Montgomery.
Reed Manufacturing Co.,		Erie,	Erie.
Reid Creamery & Dairy Supply Co., A. H.	69th & Haverford Ave.	Philadelphia,	Philadelphia.
Rickert-Shafer Company,	618 W. Twelfth St.,	Erie,	Erie.
Rogers-Shear Company, The,	Lexington Ave.,	Warren,	Warren.
Rollman Manufacturing Co.,		Mount Joy,	Lancaster.
Rose & Bros., Wm.,	203 W. Elmwood Ave.	Sharon Hill,	Delaware.
Safe-Guard Check Writer Co.,		Lansdale,	Montgomery.
Safe Padlock & Hardware Co., The.	131 N. Market St.,	Lancaster,	Lancaster.
Scargle, W. H.,	821 Cherry St.,	Philadelphia,	Philadelphia.
Schilling, Charles,	239 New St.,	Philadelphia,	Philadelphia.
Schmid Brothers,	Pearl & Lake Sts.,	Lancaster,	Lancaster.
Sedgley, R. F.,	2311-13 N. 16th St.,	Philadelphia,	Philadelphia.
Shannon & Co., J. Jacob,	1744 Market St.,	Philadelphia,	Philadelphia.
	1736 Ludlow St.	Philadelphia,	Philadelphia.
Sharon Hardware Manufacturing Co.		Sharon,	Mercer.
Sieger & Son Manufacturing Co., The.	215 E. Church St.,	Slatington,	Lehigh.
Spahr Manufacturing Co.,	1423 Vine St.,	Philadelphia,	Philadelphia.
Standard Manufacturing Supply Co.	& 30 N. Fourth St.,	Philadelphia,	Philadelphia.
Standard Pressed Steel Co.,	20th & Clearfield Sts.,	Philadelphia,	Philadelphia.
Steffen, Gustav,	1932-38 N. Reese St.,	Philadelphia,	Philadelphia.
Stortz & Son, John,	210 Vine St.,	Philadelphia,	Philadelphia.
Strause Gas Iron Co.,	1427 Vine St.,	Philadelphia,	Philadelphia.
Tuckey Brothers,	4439-41 Howley St.,	Pittsburgh,	Allegheny.
United States Lock & Hardware Co.		Columbia,	Lancaster.
Universal Machine Works,	1060 Germantown Ave.	Philadelphia,	Philadelphia.
Vogt Bros. & Squier Co.,	3101 Ludlow St.,	Philadelphia,	Philadelphia.
Wall Manufacturing Co., The P.	720 Preble Ave.,	Pittsburgh,	Allegheny.
Weaver Mailing Envelope & Box Co.	243-45 S. Third St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
HARDWARE AND SPECIALTIES—Continued.			
West Electric Hair Curler Co.,	Hancock St. & Columbia Ave.	Philadelphia,	Philadelphia.
Wicaco Screw & Machine Works, Inc.	623-29 Wood St.,	Philadelphia,	Philadelphia.
Wilcox Manufacturing Co., The D.		Mechanicsburg,	Cumberland.
Wilton Manufacturing Co.,		Wrightsville,	York.
Wissinoming Tool Works,	Vankirk St. & Trenton Ave.	Philadelphia,	Philadelphia.
Wrightsville Hardware Co.,		Wrightsville,	York.
Yellin, Samuel,	5520 Arch St.,	Philadelphia,	Philadelphia.
Yost Manufacturing Co., The G. M.		Meadville,	Crawford.
HOOPS, BEADS AND COTTON TIES.			
Allegheny Steel Band Co.,	886 Progress St.,	Pittsburgh,	Allegheny.
Carnegie Steel Co.,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Braddock,	Allegheny.
		Clairton,	Allegheny.
		Duquesne,	Allegheny.
		Greenville,	Mercer.
		Monessen,	Westmoreland.
		Pittsburgh,	Allegheny.
		Sharon,	Mercer.
Electric Welding Co.,	221 Fourth Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Steel Co.,	Office address,	Pittsburgh,	Allegheny.
		Glassport,	Allegheny.
Pittsburgh Steel Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Sharon Steel Hoop Co.,		Farrell,	Mercer.
Sharon Steel Hoop Co.,		Sharon,	Mercer.
Standard Steel Works Co.,	1103 Morris Bldg.,	Philadelphia,	Philadelphia.
		Burnham,	Mifflin.
West Leechburg Steel Co.,	1526 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
		Leechburg,	Armstrong.
HORSE SHOES.			
American Steel & Wire Co.,	15th & Penna. Ave.,	Pittsburgh,	Allegheny.
Bryden Horse Shoe Co.,	Front & Chapel Sts.,	Catasauqua,	Lehigh.
United States Horse Shoe Co.,	Marine Bank Bldg.,	Erie,	Erie.
Williams Drop Forging Co.,	Walnut St. & Penna. Ave.	Scranton,	Lackawanna.
INGOTS—IRON AND STEEL.			
Ajax Metal Co., The,	46 Richmond St.,	Philadelphia,	Philadelphia.
Apollo Electric Steel Co.,	Warren Ave.,	Apollo,	Armstrong.
Bethlehem Steel Co.,		South Bethlehem,	Northampton.
	Plants at	Lebanon,	Lebanon.
		Reading,	Berks.
		Reddington,	Northampton.
		Steelton,	Dauphin.
		South Bethlehem,	Northampton.
		Titusville,	Crawford.
Byers Co., A. M.,		Columbia,	Lancaster.
Cambria Steel Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Johnstown,	Cambria.
Carbon Steel Co.,	32d St.,	Pittsburgh,	Allegheny.
Carnegie Steel Co.,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Braddock,	Allegheny.
		Clairton,	Allegheny.
		Duquesne,	Allegheny.
		Farrell,	Mercer.
		Greenville,	Mercer.
		Monessen,	Westmoreland.
		Pittsburgh,	Allegheny.
		Sharon,	Mercer.
Crucible Steel Company of America.	Oliver Bldg.,	Pittsburgh,	Allegheny.
Erie Forge Co.,	15th & Cascade Sts.,	Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
INGOTS—IRON AND STEEL—Continued.			
Forged Steel Wheel Co.,		Butler,	Butler.
Harrisburg Pipe & Pipe Bending Co.		Harrisburg,	Dauphin.
Latrobe Electric Steel Co.,		Latrobe,	Westmoreland.
Lukens Iron & Steel Co..		Coatesville,	Chester.
Lukens Steel Co.,		Coatesville,	Chester.
Page Steel & Wire Fence Co.,		Monessen,	Westmoreland.
Pine Iron Works Co.,		Pine Forge,	Berks.
		Newberry,	Lycoming.
Pittsburgh Crucible Steel Co.,	Empire Bldg.,	Pittsburgh,	Allegheny.
		Midland,	Beaver.
Pittsburgh Steel Company,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Railway Steel Spring Co.,		Latrobe,	Westmoreland.
Standard Seamless Tube Co.,	313 Sixth Ave.,	Pittsburgh,	Allegheny.
Union Steel Casting Co.,	62d & Butler Sts.,	Pittsburgh,	Allegheny.
United Engineering & Foundry Co.	2303 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
		Vandergrift,	Westmoreland.
Universal Rolling Mill Co.,		Bridgeville,	Allegheny.
Verona Steel Castings Co.,		Butler,	Butler.
		Verona,	Allegheny.
West Penn Steel Co.,		Brackenridge,	Allegheny.
Worth Brothers Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Coatesville,	Chester.
IRON—CHARCOAL.			
Acme Lock Washer Co.,	223 N. Fourth St.,	Philadelphia,	Philadelphia.
Dell & Son, John C.,	422 Vine St.,	Philadelphia,	Philadelphia.
Manganese Co. of America,	Oliver Bldg.,	Pittsburgh,	Allegheny.
IRON—PIG.			
Adrian Furnace Co.,		DuBois,	Clearfield.
Alan Wood Iron & Steel Co.,		Swedeland,	Montgomery.
Allentown Iron Manufacturing Co.		Allentown,	Lehigh.
American Manganese Manufacturing Co.	672 Bullitt Bldg.,	Philadelphia,	Philadelphia.
		Dunbar,	Fayette.
Berkshire Iron Works,		Sheridan,	Lebanon.
Bethlehem Steel Company,		South Bethlehem,	Northampton.
	Plants at	Lebanon,	Lebanon.
		Steelton,	Dauphin.
		South Bethlehem,	Northampton.
Brooke Iron Co., The E. & G.,		Birdsboro,	Berks.
Cambria Steel Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Johnstown,	Cambria.
Carbon Iron & Steel Co., Ltd.,		Parryville,	Carbon.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Braddock,	Allegheny.
		Clairton,	Allegheny.
		Duquesne,	Allegheny.
		Etna,	Allegheny.
		Farrell,	Mercer.
		Neville Island,	Allegheny.
		New Castle,	Lawrence.
		Pittsburgh,	Allegheny.
		Rankin,	Allegheny.
Claire Furnace Co.,	514 Frick Bldg.,	Pittsburgh,	Allegheny.
		Sharpsville,	Mercer.
Clinton Iron & Steel Co.,	Box No. 177,	Pittsburgh,	Allegheny.
Colonial Iron Company,		Riddlesburg,	Bedford.
Crane Iron Works,		Catasauqua,	Lehigh.
Crescent Blasting Co.,	708 Second National Bank Bldg.	Pittsburgh,	Allegheny.
Delaware River Steel Co.,		Chester,	Delaware.
Eastern Steel Co., The,	W. High St.,	Pottstown,	Montgomery.
Ella Furnace Co., The.		West Middlesex,	Mercer.
Empire Steel & Iron Co.,		Catasauqua,	Lehigh.
		Topton,	Berks.
Emporium Iron Company.		Emporium,	Cameron.
Josephine Furnace & Coke Co.,		Josephine,	Indiana.

Name and Industry.	*Address.*	*City or Town.*	*County.*
IRON—PIG—Continued.			
Juniata Furnace & Foundry Co.		Newport,	Perry.
Kittanning Iron & Steel Manufacturing Co.		Kittanning,	Armstrong.
Lebanon Blast Furnace Co.,		Lebanon,	Lebanon.
McCoy-Linn Iron Company,		Milesburg,	Centre.
Perry Iron Company,		Erie,	Erie.
Pittsburgh Crucible Steel Co.,	Empire Bldg.,	Pittsburgh,	Allegheny.
		Midland,	Beaver.
Pittsburgh Steel Company,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Punxsutawney Furnace Co.,		Punxsutawney,	Jefferson.
Reading Iron Co.,	529 Court St.,	Reading,	Berks.
		Emaus,	Lehigh.
Republic Iron & Steel Co.,		Youngstown (Ohio)	
	Plants at	Gans,	Fayette.
		Martin,	Fayette.
		New Castle,	Lawrence.
		Sharon,	Mercer.
		Smithfield,	Fayette.
Robesonia Iron Co., The, Ltd.,	426 Stephen Girard Bldg.	Philadelphia,	Philadelphia.
		Robesonia,	Berks.
Scottdale Furnace Co.,		Scottdale,	Westmoreland.
Seaboard Steel & Manganese Corporation.		Temple,	Berks.
Sharpsville Furnace Co., The,	2119 Oliver Bldg.,	Pittsburgh,	Allegheny.
Shenango Furnace Co., The,	812 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Sharpsville,	Mercer.
Stewart Iron Co., Ltd.,		Sharon,	Mercer.
Thomas Iron Co., The,		Hellertown,	Northampton.
		Hokendauqua,	Lehigh.
Thropp, Joseph E.,		Everett,	Bedford.
		Saxton,	Bedford.
United Iron & Steel Co.,		West Middlesex,	Mercer.
Valley Mould & Iron Co.,		Sharpsville,	Mercer.
IRON AND STEEL WORK—ORNAMENTAL.			
Acme Steel Company,		Glassmere,	Allegheny.
Althof's Sons, Henry,	121-3 E. 23d St.,	Erie,	Erie.
American Enameling & Manufacturing Co.		New Kensington,	Westmoreland.
Boulden & Son, Wm. M.,	Front & Morton Sts.,	Chester,	Delaware.
Clopp, Geo. B.,	3717-19-21-23-25 Filbert St.	Philadelphia,	Philadelphia.
Domback, William,	1114 Germantown Ave.	Philadelphia,	Philadelphia.
Duckworth, W. E.,	866 Pallas St.,	Philadelphia,	Philadelphia.
Eagan Rogers Iron & Steel Co.		Ridley Park,	Delaware.
Ellwood City Iron & Wire Co.,		Ellwood,	Lawrence.
Gensel & Co., Fred.,	911-13 Vine St.,	Philadelphia,	Philadelphia.
Gilmour, George J.,	5849 Osceola St.,	Germantown,	Philadelphia.
Hanlon, John J.,	312 Ridge Ave.,	Allentown,	Lehigh.
Hanlons Ornamental Iron Works.		Allentown,	Lehigh.
Hitners Sons Co., Henry A.,	Huntingdon & Aramings Ave.	Philadelphia,	Philadelphia.
Keystone Investment Co.,		Pittsburgh,	Allegheny.
Knox Drawn Steel Co,		Pittsburgh,	Allegheny.
Le Feighan, A.,	1114 Germantown Ave.	Philadelphia,	Philadelphia.
Lustro Coated Sheets Co.,		Philadelphia,	Philadelphia.
McKeesport Ornamental Iron Works.		McKeesport,	Allegheny.
Moltrup Steel Products Co.,	1st Ave. & 14th St.,	Beaver Falls,	Beaver.
National Casting Co.,		Marietta,	Lancaster.
Philadelphia Metal Stamping Co.	2218 Ranstead St.,	Philadelphia,	Philadelphia.
Rochlis Iron Works, S.,	809 N. Randolph St.,	Philadelphia,	Philadelphia.
Scranton Iron & Steel Co., Inc.	1335 Capouse Ave.,	Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
IRON AND STEEL WORK—ORNAMENTAL—Continued.			
Vilsack Martin Co., Inc.,	3222-28 Penn Ave.,	Pittsburgh,	Allegheny.
Watt Manufacturing Co., Inc.,	Robinson & Dasher Sts.	Pittsburgh,	Allegheny.
Wayne Iron Works, Inc.,	818 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Wilde Fence Co., John,	Sixth St.,	Wyoming,	Luzerne.
Willis, Chas. H.,	228 N. Clarion St.,	Philadelphia,	Philadelphia.
INSTRUMENTS—PROFESSIONAL AND SCIENTIFIC.			
Alteneder & Sons, Theo.,	945 Ridge Ave.,	Philadelphia,	Philadelphia.
American Sterilizer Co.,	12th & Plum Sts.,	Erie,	Erie.
Betz, Henry,	51 W. Tenth St.,	Philadelphia,	Philadelphia.
Bresette Co., M. H.,	25 S. 17th St.,	Philadelphia,	Philadelphia.
Brown Instrument Co., The,	Wayne & Windrim Ave.	Philadelphia,	Philadelphia.
Cleveland Dental Manufacturing Co.	624 Race St.,	Philadelphia,	Philadelphia.
Electro Dental Manufacturing Co.	33d & Arch Sts.,	Philadelphia,	Philadelphia.
Emmert Manufacturing Co.,		Waynesboro,	Franklin.
Empire Dental Manufacturing Co.	223 N. Fourth St.,	Philadelphia,	Philadelphia.
Feick Bros. Company,		Pittsburgh,	Allegheny.
Gemrig & Son, J. H.,	109 S. Eighth St.,	Philadelphia,	Philadelphia.
Griebel Instrument Co.,		Carbondale,	Lackawanna.
Heller & Brightly,	1124 Spring Garden St.	Philadelphia,	Philadelphia.
Holland Instrument Corporation.	2314 N. 11th St.,	Philadelphia,	Philadelphia.
Huber, Wm. X.,	909-13 N. Hancock St.,	Philadelphia,	Philadelphia.
Ivory, J. W.,	21 N. 13th St.,	Philadelphia,	Philadelphia.
Kemerle, J. L.,	1031 E. Chelten Ave.,	Philadelphia,	Philadelphia.
Keys Bros. & Co.,	115-117 Bridge St.,	Catasauqua,	Lehigh.
Koch & Sons, A. S.,	143 Nevin St.,	Lancaster,	Lancaster.
Laboratory Apparatus Co.,	800 Penn Ave.,	Pittsburgh,	Allegheny.
Leeds & Northrup Co., The,	4901 Stenton Ave.,	Philadelphia,	Philadelphia.
Lehigh Thermometer Co.,		North Catasauqua,	Lehigh.
Lentz & Sons, Charles,	31-33-35 S. 17th St.,	Philadelphia,	Philadelphia.
Metzger, Ferdinand F.,	1038 Ridge Ave.,	Philadelphia,	Philadelphia.
Penn Surgical Manufacturing Co.	1407 N. Eighth St.,	Philadelphia,	Philadelphia.
Philadelphia Thermometer Co., The.	44 N. Ninth St.,	Philadelphia,	Philadelphia.
Pilling & Son Co., Geo. P.,	23d & Arch Sts.,	Philadelphia,	Philadelphia.
Pittsburg Wireless Equipment Co.	110 N. Broad St.,	Ridgway,	Elk.
Precision Thermometer & Instrument Co.	1434 Brandywine St.,	Philadelphia,	Philadelphia.
Premier Dental Manufacturing Co.	58 N. Second St.,	Philadelphia,	Philadelphia.
Quimby Engineering Co.,	913-15 Ridge Ave.,	Philadelphia,	Philadelphia.
Ruckstahl & Luchs, Inc.,	521 Penn Ave.,	Wilkinsburg,	Allegheny.
Schmid, Leopold,	1239-41 Buttonwood St.	Philadelphia,	Philadelphia.
Scientific Materials Co.,	711-19 Forbes St.,	Pittsburgh,	Allegheny.
Smith, E. E.,	1232 Race St.,	Philadelphia,	Philadelphia.
Snook-Roentgen Manufacturing Co.	10 Race St.,	Philadelphia,	Philadelphia.
Star Dental Manufacturing Co.	535 Arch St.,	Philadelphia,	Philadelphia.
Thompson-Levering Co.,	325 Arch St.,	Philadelphia,	Philadelphia.
Thwing Instrument Co.,	3339-41 Lancaster Ave.	Philadelphia,	Philadelphia.
Tucker Manufacturing Co., Charles E.	239 W. George St.,	York,	York.
Union Dental Instrument Manufacturing Co.	831-33 Cherry St.,	Philadelphia,	Philadelphia.
United States Gauge Co.,		Sellersville,	Bucks.
Warren-Knight Co.,	136 N. 12th St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
INSTRUMENTS—PROFESSIONAL AND SCIENTIFIC—Continued.			
Weder Manufacturing Co.,	4545 Germantown Ave.	Philadelphia,	Philadelphia.
White Dental Manufacturing Co., The S. S.	12th & Chestnut Sts.,	Philadelphia,	Philadelphia.
Wild & Doess,	445-47 N. Fifth St.,	Philadelphia,	Philadelphia.
Young & Sons,	43 N. Seventh St.,	Philadelphia,	Philadelphia.
MACHINERY AND PARTS.			
Acme Gear Co., Inc.		Philadelphia,	Philadelphia.
Adder Machine Co., The,	Walnut & Hoyt Sts.,	Kingston,	Luzerne.
Albracht Manufacturing & Foundry Co.		Philadelphia,	Philadelphia.
Allen, A. W.,	2427 Mascher St.,	Philadelphia,	Philadelphia.
Allen & Co., A.,	2005 Carpenter St.,	Philadelphia,	Philadelphia.
Allen Machine Co.,	15th & Raspberry Sts.	Erie,	Erie.
Altemus, Jacob K.,	2824 N. Fourth St.,	Philadelphia,	Philadelphia.
American Engineering Co.,	Aramingo Ave. & Cumberland St.	Philadelphia,	Philadelphia.
American Foundry & Construction Co.	4700-32 Second Ave.,	Pittsburgh,	Allegheny.
American Insulating Machinery Co.	Fairhill & Huntingdon Sts.	Philadelphia,	Philadelphia.
American Machinery Co., Inc.,	1227 Callowhill St.,	Philadelphia,	Philadelphia.
American Road Machinery Co.,		Kennett Square,	Chester.
American Wood Working Machinery Co.		Williamsport,	Lycoming.
American Wood Working Machinery Co.		Montgomery,	Lycoming.
Amsler-Morton Company,		Pittsburgh,	Allegheny.
Anderson & Co., J. P.,	422 N. Sixth St.,	Philadelphia,	Philadelphia.
Anthracite Separator Co.,		Hazleton,	Luzerne.
Arbogast Machine Company,		Pittsburgh,	Allegheny.
Austin Machine Works,	821 N. Fifth St.,	Philadelphia,	Philadelphia.
Baird Machinery Co.,	123 Water St.,	Pittsburgh,	Allegheny.
Barker & Son, G. G.,	221-51 W. Olive St.,	Scranton,	Lackawanna.
Barrett Machine Company	102-4 W. Park Way,	Pittsburgh,	Allegheny.
Barrett Machine Tool Co., Inc.	228-30 Arch St.,	Meadville,	Crawford.
Barry & Zecher Co., Inc.,	33 E. Fulton St.,	Lancaster,	Lancaster.
Bate & Son, Wm. T.,	Elm & Harry Sts.,	Conshohocken,	Montgomery.
Bay State Iron Works,	21 W. Second St.,	Erie,	Erie.
Beach Manufacturing Co.,	Mill & High Sts.,	Montrose,	Susquehanna.
Beadford Air Spring Co.,		Bradford,	Allegheny.
Beck Co., Charles,	609 Chestnut St.,	Philadelphia,	Philadelphia.
Beckwith Machinery Co.,	Arch St. & Park Way,	Pittsburgh,	Allegheny.
Benjamin Iron & Steel Co.,		Hazleton,	Luzerne.
Berry Engineering Co., The,	610-28 Crosby St.,	Chester,	Delaware.
Bessemer Gas Engine Co. & Carruthers-Fithian Clutch Co.		Grove City,	Mercer.
Bethlehem Steel Co.,		South Bethlehem,	Northampton.
Bilgram Machine Works, The,	1235 Spring Garden St.	Philadelphia,	Philadelphia.
Blairsville Machine Co.,	167 Morewood Ave.,	Blairsville,	Indiana.
Blaisdell Machinery Co., The,		Bradford,	McKean.
Blystone Manufacturing Co.,		Cambridge Springs,	Crawford.
Bollinger Brothers,	812 Fulton Bldg.,	Pittsburgh,	Allegheny.
		Ambridge,	Beaver.
Bond Co., Charles,	520 Arch St.,	Philadelphia,	Philadelphia.
Bostwick-Lyon Bronze Co.,		Waynesboro,	Greene.
Braddock Manufacturing Co.,	First & Talbot Sts.,	Braddock,	Allegheny.
Bradley Pulverizer Co.,	123-41 S. Third St.,	Allentown,	Lehigh.
Bremer & Co.,	139 N. Seventh St.,	Philadelphia,	Philadelphia.
Brenner Engineering So., The,		Myerstown,	Lebanon.
Brinton Company, H.,	213 Race St.,	Philadelphia,	Philadelphia.
Brown Folding Machine Co.,	11th & French Sts.,	Erie,	Erie.
Brown & Zortman Machinery Co.	2535 Liberty Ave.,	Pittsburgh,	Allegheny.
Bucksman Machinery & Supply Co.		Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINERY AND PARTS—Continued.			
Bullock, C. K.,	1357-59-61 Ridge Ave.,	Philadelphia,	Philadelphia.
Burson Supply Co.,	242 First Ave.,	Pittsburgh,	Allegheny.
Butterworth & Sons Co., H. W.,	York & Cedar Sts.,	Philadelphia,	Philadelphia.
By-Products Recovery Co.,		Philadelphia,	Philadelphia.
Calking Machine Co., L. S. P.,		Wyalusing,	Bradford.
Campbell, P. F.,	55 Laurel St.,	Philadelphia,	Philadelphia.
Carbondale Machine Co.,		Carbondale,	Lackawanna.
Carlson Weustrom Manufacturing Company, The.	Erie Ave. & Richmond St.	Philadelphia,	Philadelphia.
Carr Company, Joseph,	132 N. Seventh St.,	Philadelphia,	Philadelphia.
Carver Company, C. R.,	20th & Clearfield Sts.,	Philadelphia,	Philadelphia.
Chalfants & Sons, John N.,		Lenover,	Chester.
Chambers Brothers Company,	52d & Media Sts.,	Philadelphia,	Philadelphia.
Chambersburg Engineering Co.,		Chambersburg,	Franklin.
Champion Blower & Forge Co.,	Harrisburg Ave. & Charlotte St.	Lancaster,	Lancaster.
Chapman Cream Separator Works, C. L.	652-54 W. 12th St.,	Erie,	Erie.
Chester Dairy Supply Co.,	Ninth & Hyatt Sts.,	Chester,	Delaware.
Chester Machinery Company,	134 W. Second St.,	Chester,	Delaware.
Chicago Pneumatic Tool Co.,		Franklin,	Venango.
Chisholm Company, C. D.,	139 Washington Ave.,	Pittsburgh,	Allegheny.
Clark & Company, Inc.,		Ardmore,	Montgomery.
Clearfield Machine Shops,		Clearfield,	Clearfield.
Colloday Co., Jos. C.,		Philadelphia,	Philadelphia.
Colonial Foundry & Machine Co.		York,	York.
Columbia Manufacturing Co.,	Bridge & Commerce Sts.	Columbia,	Lancaster.
Connellsville Manufacturing & Mine Supply Co., The.		Connellsville,	Fayette.
Crescent Manufacturing Co.,	Crescent St.,	Scottdale,	Westmoreland.
Cresson-Morris Company,	18th & Allegheny Sts.,	Philadelphia,	Philadelphia.
Cross Engineering Co.,		Carbondale.	Lackawanna.
Crossley Lead & Machine Co.,	16 W. Fifth St.,	Erie,	Erie.
Cyclone Machine Co., The,	337 N. Main St.,	Pittston,	Luzerne.
Dairy Specialty Co.,		West Chetser,	Chester.
Danville Iron & Steel Co.,	215 Railroad St.,	Danville,	Montour.
Davenport Manufacturing Co.,		Meadville,	Crawford.
Davis Manufacturing Co., H. G.	1717-19 Gillingham St.	Philadelphia,	Philadelphia.
Deft Devices Company,	1640 Market St.,	Philadelphia,	Philadelphia.
Delahunty Dyeing Machine Co.,	Box 125,	Pittston,	Luzerne.
Dellinger, A. M.,	723 N. Prince St.,	Lancaster,	Lancaster.
Dentzel, William H.,	3641 Germantown Ave.	Philadelphia,	Philadelphia.
Derwent Metal Scrap Co., Inc.,	26th & Dauphin Sts.,	Philadelphia,	Philadelphia.
Diamond Machine Company,		Monongahela,	Washington.
Diamond Textile Machine Works.	1820 N. Tenth St.,	Philadelphia,	Philadelphia.
Dienelt & Eisenhardt, Inc.,	1304 N. Howard St.,	Philadelphia,	Philadelphia.
Dietz Machine Works,	126 W. Fontaine St.,	Philadelphia,	Philadelphia.
Dill Machine Co., T. C., Inc.,	Somerset & Mascher Sts.	Philadelphia,	Philadelphia.
Doepel Company, J. E.,	611 Cherry St.,	Philadelphia,	Philadelphia.
Downingtown Manufacturing Co., The.		East Downingtown,	Chester.
DuBois Iron Works,		DuBois,	Clearfield.
Duntley Products Company,	12th & Cranberry Sts.,	Erie,	Erie.
Duquesne Electric & Manufacturing Company.	Bessemer Bldg.,	Pittsburgh,	Allegheny.
Earle Gear & Machine Co., The.		Philadelphia,	Philadelphia.
Easton Machinery Co.,	602 Drake Bldg.,	Easton,	Northampton.
Edwards Manufacturing Co.,		Laceyville,	Wyoming.
Electric Water Sterilizer & Ozone Company.		Scottdale,	Westmoreland.
Electrolytic Purification Co.,	15th & Lehigh Ave.,	Philadelphia,	Philadelphia.
Emerson-Brantingham Co.,	40-46 E. Second St.,	Waynesboro,	Franklin.
Emery Co., The F. H.,	531 Green Ridge St.,	Scranton,	Lackawanna.
Enterprise Manufacturing Co., The.	Third & Dauphin Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINERY AND PARTS—Continued.			
Epping-Carpenter Pump Co.,	43d St. & A. V. R. R.,	Pittsburgh,	Allegheny.
Eppler Machine Works, John,	631 Filbert St.,	Philadelphia,	Philadelphia.
Erie Aircraft Company,		Erie,	Erie.
Erie Foundry Company,	Twelfth St.,	Erie,	Erie.
Erie Machine Shops,		Erie,	Erie.
Espen-Lucas Machine Works,	Front & Girard Sts.,	Philadelphia,	Philadelphia.
Evans Sons, John,	506 N. 13th St.,	Philadelphia,	Philadelphia.
Exeter Machine Works, The,	540 Montgomery Ave.,	West Pittston,	Luzerne.
Fairchild & Betts,	1111 Fourth Ave.,	Warren,	Warren.
Farquhar Co., Ltd., A. B.,	142 N. Duke St.,	York,	York.
Fawcus Machine Co.,	First National Bank Bldg.	Pittsburgh, Ford City,	Allegheny. Armstrong.
Fiber Barrel Machine & Manufacturing Co.	2516 Jane St.,	Pittsburgh,	Allegheny.
Fischer Machine Company,	310-316 N. 11th St.,	Philadelphia,	Philadelphia.
Fitz Water Wheel Company,		Hanover,	York.
Fleming Son Co., J. R.,	Green Ridge & Meylert Ave.	Scranton,	Lackawanna.
Flory Manufacturing Co., S.,	N. Main St.,	Bangor,	Northampton.
Frankford Machine Co., Inc.,	4099 Frankford St.,	Philadelphia,	Philadelphia.
Frazee, D. W.,		Wellsboro,	Tioga.
Frick Company,	W. Main St.,	Waynesboro,	Franklin.
Fuller Lehigh Company,		Fullerton,	Lehigh.
Gazzam Machine Co., H. P.,	3200 Penn Ave.,	Pittsburgh,	Allegheny.
Gearhart Knitting Machine Co.,		Clearfield,	Clearfield.
General Gas-Electric Co.,		Hanover,	York.
General Machine & Supply Co.,		Philadelphia,	Philadelphia.
General Machine Works,		York,	York.
Gerlock, H. W.,	Ninth & Mifflin Sts.,	Huntingdon,	Huntingdon.
Germantown Machine Works,		Philadelphia,	Philadelphia.
Gisholt Machine Company,		Warren,	Warren.
Globe Automatic Sprinkler Co.,	2035 Washington Ave.,	Philadelpiha,	Philadelphia.
Goodman Engine & Machine Co.	15th & Muriel Sts.,	Pittsburgh,	Allegheny.
Goetz Ice Machine Co.,	675 N. Twelfth St.,	Philadelphia,	Philadelphia.
Gottschalk & Company, Inc.,		Reedsville,	Mifflin.
Goyne Steam Pump Co.,		Ashland,	Schuylkill.
Grammes & Sons, L. F.,	Jordon & Union Sts.,	Allentown,	Lehigh.
Graphic Arts Company,	940 N. Ninth St.,	Philadelphia,	Philadelphia.
Graves Timing Device Co.,	Fairmount & 26th Sts.	Philadelphia,	Philadelphia.
Hall Gas Engine Co., Inc.,	4821 Garden St.,	Philadelphia,	Philadelphia.
Haller Co., The Joseph F.,	Chartiers & Oliffer Sts.	Pittsburgh,	Allegheny.
Halton's Sons, Thomas,	Allegheny Ave. & C St.	Philadelphia,	Philadelphia.
Hanlon & Wilson,	321-23 Pennwood Ave.	Wilkinsburg,	Allegheny.
Harleigh Iron Works Co.,		Hazleton,	Luzerne.
Harrington Machine Co.,		Erie,	Erie.
Harrington, Son & Co., Inc., Edwin.	17th & Callowhill Sts.,	Philadelphia,	Philadelphia.
Harrisburg Manufacturing & Boiler Co.	19th & Naudain Sts.,	Harrisburg,	Dauphin.
Hartman Company, The,	1235 N. Front St.,	Philadelphia,	Philadelphia.
Harton & Co., Pembroke D.,	15th & Fairmount Ave.	Philadelphia,	Philadelphia.
Haskell-Dawes Machine Co.,	Erie & Trenton Aves.,	Philadelphia,	Philadelphia.
Hazleton Iron Works Co.,	Church St.,	Hazleton,	Luzerne.
Henderson Machine Co.,	5032 Germantown Ave.	Philadelphia,	Philadelphia.
Hepworth & Co., John W.,	Lehigh Ave. & Mascher St.	Philadelphia,	Philadelphia.
Hermance Machine Company,		Williamsport,	Lycoming.
Herman Pneumatic Machine Co.	Union Bank Bldg.,	Pittsburgh, Zelienople,	Allegheny Butler.
Hess & Barker,	236 S. Eighth St.,	Philadelphia,	Philadelphia.
Hess Machine Works, The,	2512 Callowhill St.,	Philadelphia,	Philadelphia.
Heyl & Patterson, Inc.,		Pittsburgh,	Allegheny.
Hickok Manufacturing Co., The W. O.	Ninth & Cumberland Sts.	Harrisburg,	Dauphin.
Hindley Gear Company.	1105 Frankford Ave.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINERY AND PARTS—Continued.			
Holfoleo, Aug.,	Commerce St.,	Chambersburg,	Franklin.
Hood Co., R. H., Inc.,	1842 Germantown Ave.	Philadelphia,	Philadelphia.
Housel & Bair Machine Co.,	725 First St.,	Williamsport,	Lycoming.
Howell's Mining Drill Co.,	Main & Academy Sts.,	Plymouth,	Luzerne.
Hub Machine Welding & Contracting Co., The.	22d & Race Sts.,	Philadelphia,	Philadelphia.
Hudson-Peck Machine Products Company.		Philadelphia,	Philadelphia.
Humphrey Manufacturing Co., J. M.		Brookville,	Jefferson.
Hunsicker Engineering Co.,	167 N. Tenth St.,	Lebanon,	Lebanon.
Insinger Co., The,	4655 Stenton Ave.,	Philadelphia,	Philadelphia.
International Money Machine Co.	2047 Kutztown Rd.,	Reading,	Berks.
Inter-State Feed Machines & Products Co., The.	642 E. Mason Ave.,	York,	York.
Jeffrey Manufacturing Co., The,		Pittsburgh,	Allegheny.
Keller-Rhodes Company.	208-10 Chancellor St.,	Philadelphia.	Philadelphia.
Kern, Wm.,	74 S. State St.,	Wilkes-Barre,	Luzerne.
Kestner Evaporator Co.,	18th & Allegheny Ave.	Philadelphia,	Philadelphia.
Keystone Driller Company,		Beaver Falls,	Beaver.
Keystone Equipment Company,		Philadelphia,	Philadelphia.
Keystone Grinder & Manufacturing Co.	106 Wood St.,	Pittsburgh,	Allegheny.
Keystone Machine Works,		Sunbury,	Northumberland.
Kinetic Engineering Co.,	60th & Baltimore Ave.	Philadelphia,	Philadelphia.
Kintzing Co., W. F.,	E. Middle St.,	Hanover,	York.
Knott & Harker Company,		Beaver Falls,	Beaver.
Knox Co., Geo. S.,	513 Pennwood St.,	Wilkinsburg,	Allegheny.
Kruger & Blind Co., The,	511-13 Master St.,	Philadelphia,	Philadelphia.
Landis Machine Company		Waynesboro,	Franklin.
Landis Tool Company,		Waynesboro,	Franklin.
Langerfeld, Arthur,	729 Alder St.,	Scranton,	Lackawanna.
Lanston Monotype Machine Co.,	24th & Locust Sts.,	Philadelphia,	Philadelphia.
Laurel Manufacturing Co., The,	627 N. Third St.,	Philadelphia,	Philadelphia.
Legrand Mine Drill Works, The.	197 Barney St.,	Wilkes-Barre,	Luzerne.
Lehigh Machine Company,		Lehighton,	Carbon.
Leng, Charles,	1919 Mary St.,	Pittsburgh,	Allegheny.
Lenker & Co., F. K.,		Millersburg,	Dauphin.
Lenox Manufacturing Co.,	Second & School Sts.,	Catasauqua,	Lehigh.
Leonard Machine Works,	1222 Race St.,	Philadelphia,	Philadelphia.
Lewis Foundry & Machine Co.,		Groveton,	Allegheny.
Lewistown Foundry & Machine Co.		Lewistown,	Mifflin.
Liberman Manufacturing Co.,	248 N. Eighth St.,	Philadelphia,	Philadelphia.
Liberty Sewing Factory,		Shrewsbury,	York.
Lieberknecht Sons, Samuel,		Hellam,	York.
Lindley, George W.,	5122 Wakefield St.,	Philadelphia,	Philadelphia.
Lindsay Hyde Co,,	2130 York St.,	Philadelphia,	Philadelphia.
Link-Belt Company,		Philadelphia,	Philadelphia.
Logan Boiler & Machine Co.,		Phoenixville,	Chester.
Lorenz Brothers,		Huntingdon,	Huntingdon.
Lusse Brothers,	2809 N. Fairhill St.,	Philadelphia,	Philadelphia.
Luster-Jordan Co., The, Inc.,	603 Finance Bldg.,	Philadelphia,	Philadelphia.
Lutz Company, Inc.,	3103 Gray's Ferry Road.	Philadelphia,	Philadelphia.
McCoy-Brandt Machinery Co.,	216 Penn Ave.,	Pittsburgh,	Allegheny.
McDermott Brothers Co.,	Third & Washington Sts.	Allentown,	Lehigh.
McLanahan-Stone Machine Co.,	Gaysport,	Hollidaysburg,	Blair.
Mackenzie, A. S.,	11th St. & Ridge Ave.,	Philadelphia,	Philadelphia.
Mackintosh, Hemphill & Co.,	1227 Liberty Ave.,	Pittsburgh,	Allegheny.
Malm Engineering Co.,		Philadelphia,	Philadelphia.
Marine Manufacturing & Supply Co., The.	35 Water St.,	Pittsburgh,	Allegheny.
Marion Machine Foundry & Supply Co.		Scottdale,	Westmoreland.
Masseth Packer & Machine Co.,		Butler,	Butler.
Mather, James,		Philadelphia,	Philadelphia.
Mauch Chunk Iron Works,		Mauch Chunk,	Carbon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINERY AND PARTS—Continued.			
Polish National Alliance Machine & Battery Shop.		Cambridge Springs,	Crawford.
Messer Mfg. Company,	Apprts. 121 N. 7th St.	Philadelphia,	Philadelphia.
Mesta Machine Company,	Box No. 1124,	Pittsburgh,	Allegheny.
Miller, Wm. J.,	7530 Centre St.,	Swissvale,	Allegheny.
Mine & Mill Service Co.,		Johnstown,	Cambria.
Minnich Machine Works,		Landisville,	Lancaster.
Modern Food Machines Co.,	642 E. Mason Ave.,	York,	York.
Mohn Machine Company,	230 Wood St.,	Reading,	Berks.
Moltrup Steel Products Co.,	1st Ave. & 14th St.,	Beaver Falls,	Beaver.
Moore & White Co., The,	15th St. & Lehigh Ave.,	Philadelphia,	Philadelphia.
Mummert-Dixon Company,	Phila. St. & P. R. R.,	Hanover,	York.
Mutual Machine Works,	4424 Hedge St.,	Frankford,	Philadelphia.
Nacke & Son, A.,	236-42 S. Ninth St.,	Philadelphia,	Philadelphia.
Naughton & Weimar, Inc.,	Jasper & E. Moreland Sts.	Philadelphia,	Philadelphia.
New Branson Knitting Machine Co.	3016 E. Thompson St.,	Philadelphia,	Philadelphia.
New Holland Machine Co.,		New Holland,	Lancaster.
New Standard Hdw. Works,	Columbia Road,	Mount Joy,	Lancaster.
Newbold & Son Co., R. S.,	Washington St. below Mill St.	Norristown,	Montgomery.
North East Foundry & Machine Co.		North East,	Erie.
O'Neill, Paxton & Co.,	541 N. Third St.,	Philadelphia,	Philadelphia.
Orum, Morris L.,	503 N. 11th St.,	Philadelphia,	Philadelphia.
Oswald Lever Co.,	13th & Cumberland Sts.	Philadelphia,	Philadelphia.
Ott, George F., Company,	213 Buttonwood St.,	Philadelphia,	Philadelphia.
Ottenmiller Co., Wm. B.,		York,	York.
Otto Engine Manufacturing Co.,		Philadelphia,	Philadelphia.
Paxson Co., J. W.,	1021 N. Delaware Ave.	Philadelphia	Philadelphia.
Peerless Belt,	Swanson & Moore Sts.	Philadelphia,	Philadelphia.
Penn Machine Manufacturing Co.	821 N. 13th St.,	Philadelphia,	Philadelphia.
Penn Rivet Corporation,	1115 Cambria St.,	Philadelphia,	Philadelphia.
Perfection Shoe Machinery Co.,		Stroudsburg,	Monroe.
Perkasie Forge & Machine Co.,		Perkasie,	Bucks.
Perkins-LeNoir Company,		Philadelphia,	Philadelphia.
Philadelphia Brick Machine Works.	1819 N. Fifth St.,	Philadelphia,	Philadelphia.
Philadelphia Coppersmithing Co.	222-26 N. Front St.,	Philadelphia,	Philadelphia.
Philadelphia Dyeing Machinery Co., Inc., The.	6721 Germantown Ave.	Philadelphia,	Philadelphia.
Philadelphia Roll & Machine Co.	25th & Washington Ave.	Philadelphia.	Philadelphia.
Philadelphia Textile Machinery Co., The.	Hancock & Somerset Sts.	Philadelphia,	Philadelphia.
Phillips & McLaren Co.,	24th & Smallman Sts.,	Pittsburgh,	Allegheny.
Phoenix Iron Works Co.,		Meadville,	Crawford.
Pittsburgh Aeroplane & Motor Co.		Carnegie,	Allegheny.
Pittsburgh Gear & Machine Co.	Gazette Square,	Pittsburgh,	Allegheny.
Pittsburgh Glass Engineering Co.		Pittsburgh,	Allegheny.
Pittsburgh Mining Machinery Co.	1611 First National Bank Bldg.	Pittsburgh,	Allegheny.
Pittsburgh Steel Co.,	Frick Bldg.,	Pittsburgh, Monessen,	Allegheny. Westmoreland.
Poorman, J. E.,	1825 Bristol St.,	Wayne Junction,	Philadelphia.
Pottstown Machine Co.,	Rowland St. & P. & R. R.	Pottstown,	Montgomery.
Power & Co., L.,	20 S. 23d St.,	Philadelphia,	Philadelphia.
Presto Manufacturing Co.,	5911 Baum Blvd.,	Pittsburgh,	Allegheny.
Quaker City Gear Co.,		Philadelphia,	Philadelphia.
Read Machinery Co., The, Inc.,		York,	York.
Reading Iron Company,	529 Court St.,	Reading,	Berks.
Reap Manufacturing Co.,	719 Mears Bldg.,	Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINERY AND PARTS—Continued.			
Refractories Machinery Manufacturing Co.	Farmers Bank Bldg.,	Pittsburgh,	Allegheny.
Rehfuss & Sons, Geo.,	1311-15 S. Carlisle St.,	Philadelphia,	Philadelphia.
Reid & Pancoast, Inc.,	313 Vine St.,	Philadelphia,	Philadelphia.
Reil, Otto,	17 E. Main St.,	Miners Mills,	Luzerne.
Reliance Machine Works,	4617 Hedge St.,	Philadelphia,	Philadelphia.
Remington Manufacturing Co.,		Philadelphia,	Philadelphia.
Rich Co., J. & G.,	120-122 N. Sixth St.,	Philadelphia,	Philadelphia.
Richard Manufacturing Co.,		Bloomsburg,	Columbia.
Richards Brothers,	Umbria St. & Penna. R. R.	Philadelphia,	Philadelphia.
Richmond Radiator Co.,		Philadelphia,	Philadelphia.
Richter Machine Co.,		Philadelphia,	Philadelphia.
Richl & Son, Henry,	1130 N. Orianna St.,	Philadelphia.	Philadelphia.
Riehle Bros. Testing Machine Co.	1424 N. Ninth St.,	Philadelphia,	Philadelphia.
Riverside Machine Co.,	Front & Penn Sts.,	Chester,	Delaware.
Roberts Filter Manufacturing Co.		Darby,	Delaware.
Robinson Manufacturing Co.,		Muncy,	Lycoming.
Rochester Mold & Machine Co.,		Rochester,	Beaver.
Roeper, Crane & Hoist Works,	1729-45 Moss St.,	Reading,	Berks.
Root Co., B. M.,	30-38 Jefferson Ave.,	York,	York.
Rothfuss-Howard Iron Works,	766 E. Third St.,	Williamsport,	Lycoming.
Royersford Foundry & Machine Co.		Royersford,	Montgomery.
Rust Engineering Co.,	1507-9 Farmers Bank Bldg.	Philadelphia,	Philadelphia.
Schaum & Uhlinger, Inc.,	2d & Glenwood Ave.,	Philadelphia,	Philadelphia.
Schofield Co., Inc., William,	219 Krams Ave.,	Philadelphia,	Philadelphia.
Schutte & Koerting Co.,	12th & Thompson Sts.,	Philadelphia,	Philadelphia.
Schwerdtle Machine Co.,	2009 Kinsey St.,	Philadelphia,	Philadelphia.
Scranton Pump Co.,	Marion St. & Maylest Ave.	Scranton,	Lackawanna.
Scranton Silk Machine Co.,	306 Allentown Nat. Bank Bldg.	Allentown,	Lehigh.
Sellers & Co., Wm., Inc.,	1600 Hamilton St.,	Philadelphia,	Philadelphia.
Shepherd Engineering Co.,	903 W. First St.,	Williamsport,	Lycoming.
Shirk, P. E.,		Blue Ball,	Lancaster.
Sigwart & Rolston Machine Works, The.	341 Second Ave.,	Pittsburgh,	Allegheny.
Simonds Manufacturing Co., The.	25th & Liberty Sts.,	Pittsburgh,	Allegheny.
Simpson & Sons, Wm.,	1011 Penna. Bldg.,	Philadelphia, Eddystone,	Philadelphia. Delaware.
Smith Drum & Co.,	Allegheny Ave. below Fifth St.	Philadelphia,	Philadelphia.
Smith Co., S. Morgan,	Lincoln & Hartley Sts.	York,	York.
Smith & Furbush Machine Co.,	Hancock & Somerset Sts.	Philadelphia,	Philadelphia.
Sommerfield Machine & Manufacturing Co.	216-220 Second Ave.,	Pittsburgh,	Allegheny.
Southwark Foundry & Machine Co.	400 Washington Ave.,	Philadelphia,	Philadelphia.
Specialty Engineering Co.,	Allegheny & Trenton Aves.	Philadelphia,	Philadelphia.
Sperry & Bittner,	First National Bank Bldg.	Pittsburgh,	Allegheny.
Sprout, Waldron & Co.,	Cor. Sherman & Logan Sts.	Muncy,	Lycoming.
Standard Automatic Machine Co.	511 First Ave.,	Pittsburgh,	Allegheny.
Standard Engineering Co.,	Second St. & Park Ave.	Ellwood City,	Lawrence.
Standard Gas Engine Works,	121 W. Front St.,	Erie,	Erie.
Standard Gauge Steel Co.,	1st Ave. & 11th St.,	Beaver Falls,	Beaver.
Standard Sawmill Machinery Co.	913 E. 12th St.,	Erie,	Erie.
Stauffer Machine Works,		Honey Brook,	Chester.
Stearns Company, The	17 E. 12th St.,	Erie,	Erie.
Steel Heddle Manufacturing Co.	2100-18 W. Allegheny Ave,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINERY AND PARTS—Continued.			
Stine, S. B.,		Osceola Mills,	Centre.
Stine Company, The J. C.,		Tyrone,	Blair.
Stokes Machine Co., T. J.,	17th & Cambria Sts.,	Philadelphia,	Philadelphia.
Stokes & Smith Company,	Summerdale,	Philadelphia,	Philadelphia.
Stratton Manufacturing Co.,		Erie,	Erie.
Straub Co., The A. W.,	3737-39-41 Filbert St.	Philadelphia,	Philadelphia.
Sun Shipbuilding Co.,		Chester,	Delaware.
Tabor Manufacturing Co., The,	1740 Hamilton St.,	Philadelphia,	Philadelphia.
Tamaqua Manufacturing Co.,	E. Broad St.,	Tamaqua,	Schuylkill.
Taylor Wilson Manufacturing Co.	Thomas Ave.,	McKees Rocks,	Allegheny.
Textile Machine Works,		Reading,	Berks.
Thomas Spacing Machine Co.,	Fulton Bldg.,	Pittsburgh,	Allegheny.
Tilghman Brooksbank Sand Blast Co.	1126 S. Eleventh St.,	Philadelphia,	Philadelphia.
Tindel-Morris Co.,		Eddystone,	Delaware.
Tinius Olsen Testing Machine Co.	500 N. 12th St.,	Philadelphia,	Philadelphia.
Tioga Machine Company,	23d & Ontario Sts.,	Philadelphia,	Philadelphia.
Topping Machinery Co., Thos. T.	Oliver Bldg.,	Pittsburgh,	Allegheny.
Tranter Manufacturing Co.,	105 Water St.,	Pittsburgh,	Allegheny.
Traylor Engineering & Manufacturing Co.		Allentown,	Lehigh.
Triangle Tool Company,	162 E. Eighth St.,	Erie,	Erie.
Trill Indicator Company,	34 E. South St.,	Corry,	Erie.
Turner-Fricke Manufacturing Co.	307 Fifth Ave.,	Pittsburgh,	Allegheny.
Turner Machine Company,	3632-34 N. Lawrence St.	Philadelphia,	Philadelphia.
Uff Machine Shop, Ernest,		Chester,	Delaware.
Uhlmann Kinsey Company,		Philadelphia,	Philadelphia.
Underwood Corporation, H. B.,		Philadelphia,	Philadelphia.
Union Machine Works & Iron Foundry.	1821-29 S. Water St.,	Philadelphia,	Philadelphia.
United Engineering & Foundry Co.	2303 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
		Vandergrift,	Westmoreland.
United States Machine Co.,		Williamsport,	Lycoming.
Vulcan Furnace Co. of Pennsylvania.		Erie,	Erie.
Vulcan Iron Works,		Wilkes-Barre,	Luzerne.
Walton Manufacturing Co., P. M.	1023 Germantown Ave.	Philadelphia,	Philadelphia.
Wappat Gear Company,		Pittsburgh,	Allegheny.
Washington Mold, Machine & Foundry Co.		Washington,	Washington.
Weatherly Foundry & Machine Co.		Weatherly,	Carbon.
Weimer Machine Works Co.,		Lebanon,	Lebanon.
Weldcraft Equipment Co.,	Library Road,	Pittsburgh,	Allegheny.
Wenzell Machine Co., The S. S.	5000 Parkside Ave.,	Philadelphia,	Philadelphia.
Wheeler Company,		Railroad,	York.
Wiedemann Machine Co.,	1815 Sedgley St.,	Philadelphia,	Philadelphia.
Wiest Machine Ct.,	232-34 W. Market St.,	York,	York.
Wilbraham-Green Blower Co.,	Keim St. & Rdg. R. R.	Pottstown,	Montgomery.
Wildman Manufacturing Co.,		Norristown,	Montgomery.
Wilhelm-Smith Machine Co., The.	926 Bingaman St.,	Reading,	Berks.
Williams Co., G. H.,		Erie,	Erie.
Williams & Thomas Machinery Co.		Philadelphia,	Philadelphia.
Williams Tool Co.,		Erie,	Erie.
Wilson Brothers,		Easton,	Northampton.
Wolf Company, The,		Chambersburg,	Franklin.
Zortman Machinery Co., N. S.,	25th & Liberty Sts.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINE REPAIR SHOPS.			
Acme Lock Washer Co.,	223 N. Fourth St.,	Philadelphia,	Philadelphia.
Advance Machine Company,	210-12 W. Dauphin St.	Philadelphia,	Philadelphia.
Allen Iron & Steel Co., The,	3d & Venango Sts.,	Philadelphia,	Philadelphia.
Allentown Experimental Work,	256 Union St.,	Allentown,	Lehigh.
American Boiler Works,	Front & State Sts.,	Erie,	Erie.
American Machine Works,	206 Ionic St.,	Philadelphia,	Philadelphia.
American Engineering Co.,	Aramingo Ave. & Cumberland St.	Philadelphia,	Philadelphia.
American Railway Appliance Company.		Oil City,	Venango.
Anthracite Welding & Machine Co.	302 Wyoming Ave.,	Scranton,	Lackawanna.
Barnes Manufacturing Co.,		Lanesboro,	Susquehanna.
Barrett Machine Company,	102-4 W. Park Way,	Pittsburgh,	Allegheny.
Bay State Iron Works,	21 W. Second St.,	Erie,	Erie.
Beam & Son, J. B.,	119 Liberty St.,	Punxsutawney,	Jefferson.
Bedell, A. S.,		Elkland,	Tioga.
Berkholz, Louis J.,	223 N. Fourth St.,	Philadelphia,	Philadelphia.
Betterman, Beinhold,	733 Smith Alley,	Johnstown,	Cambria.
Betts, W. L.,		Petroleum,	Venango.
Bilgram Machine Works, The,	1235 Spring Garden St.	Philadelphia,	Philadelphia.
Bloemker, Henry W.,	219 S. American St.,	Philadelphia,	Philadelphia.
Boardman Co., The Robert,	Hannah St.,	Oil City,	Venango.
Bovaird & Company,	181 Main St.,	Bradford,	McKean.
Boyd & Bro., Inc., James,	2421 Wharton St.,	Philadelphia,	Philadelphia.
Bradford Wool Comb Co.,	2630 Mascher St.,	Philadelphia,	Philadelphia.
Brown Machine Co., W. F.,	1715 N. Philip St.,	Philadelphia,	Philadelphia.
Bruin Supply, The,		Bruin,	Butler.
California Foundry & Machine Co.		California,	Washington.
Carron Machine Co., A. M.,	220 Penn Ave.,	Pittsburgh,	Allegheny.
Carson & Son, Joseph,	928 S. Fifth St.,	Philadelphia,	Philadelphia.
Cast Iron Brazing Co.,	1046 Ridge Ave.,	Philadelphia,	Philadelphia.
Central Machine Company,	Seventh & Wood Sts.,	Philadelphia,	Philadelphia.
Central Welding, Brazing & Machine Co., The.	22 S. New Brighton St.	New Brighton,	Beaver.
Clearfield Textile Machine Co.,	1826 E. Clearfield St.,	Philadelphia,	Philadelphia.
Clinch, A. F.,		York,	York.
Coleman, Robert F.,	120 S. American St.,	Philadelphia,	Philadelphia.
Combination Engine Company,	3148 Penn Ave.,	Pittsburgh,	Allegheny.
Cooke-Wilson Electric Supply Co.	Penn Ave. & Barbeau St.	Pittsburgh,	Allegheny.
Crescent Manufacturing Co.,	Crescent St.,	Scottdale,	Westmoreland.
Cresson Morris Company,	18th & Allegheny Ave.	Philadelphia,	Philadelphia.
Davis, Rodney,	626 Race St.,	Philadelphia,	Philadelphia.
Dell & Son, John C.,	422 Vine St.,	Philadelphia,	Philadelphia.
Derbyshire, Geo. H.,	Wister St. & P. & R. R.	Philadelphia,	Philadelphia.
Drew, William,	105 Delancey St.,	Philadelphia,	Philadelphia.
Dudley Electric & Machine Co.,	Second St.,	Brownsville,	Fayette.
	7 E. Fayette St.,	Uniontown,	Fayette.
Dundore Manufacturing Co.,	221 S. Ninth St.,	Reading,	Berks.
Eagle Iron Works,		Lykens,	Dauphin.
Eagle Tool & Machine Co	519 South Ave.,	Pittsburgh,	Allegheny.
East Bangor Manufacturing Company.	Cor. Central Ave. & Water St.	East Bangor,	Northampton.
Easton Brass & Machine Works.		Easton,	Northampton.
Elk Engineering Works,		St. Marys,	Elk.
Erie Clutch & Pulley Co.,	2018 Holland St.,	Erie,	Erie.
Erie Welding Company,	18 W. 18th St.,	Erie,	Erie.
Etna Machine Company,		Chicora,	Butler.
Excelsior Knitting Machine Mfg. Co.	Meadow & Washington Sts.	Allentown,	Lehigh.
Excelsior Manufacturing Co.,	205 Quarry St.,	Philadelphia,	Philadelphia.
Fairchild & Betts,	1111 Fourth Ave.,	Warren,	Warren.
Fidelity Machine & Manufacturing Co.	4015-19 Paul St.,	Frankford,	Philadelphia.
Forrest, Richard,	Mascher & Norris Sts.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINE REPAIR SHOPS—Continued.			
Fort Pitt Machines Co.,	5 Scott Place,	Pittsburgh,	Allegheny.
Francis, L. M.,	112-14 Franklin St.,	Reading,	Berks.
Frick Manufacturing Co.,	1902 N. Eighth St.,	Philadelphia,	Philadelphia.
Frick Manufacturing Co.,		Fricks,	Bucks.
Fry Machine Works, E. G.,	428 Lebanon St.,	Lebanon,	Lebanon.
Gardner, E. J., Axle & Machine Co.	E. North St.,	Carlisle,	Cumberland.
Gardner, F. R.,		Coudersport,	Potter.
General Utility Company,	1330 Ogden St.,	Philadelphia,	Philadelphia.
General Engineering Works,	717-19 S. Front St.,	Philadelphia,	Philadelphia.
General Utility Company,		Philadelphia,	Philadelphia.
Gilbert, Calvin,		Gettysburg,	Adams.
Gillespie Machine Co.,	902 Phipps Power Bldg.	Pittsburgh,	Allegheny.
Gillespie Manufacturing Co.,	810-20 Brocket St.,	Pittsburgh,	Allegheny.
Gisholt Machine Company,		Warren,	Warren.
Globe Manufacturing & Supply Co.	24th & Liberty Ave.,	Pittsburgh,	Allegheny.
Gordon Machine Works,	235 Bread St.,	Philadelphia,	Philadelphia.
Gordon Machine Works,	1219 Callowhill St.,	Philadelphia,	Philadelphia.
Grace Machine Co., E. J.,	28th & Raspberry Sts.	Erie,	Erie.
Grant Iron Works,	Foot of Centre St.,	Mahanoy City,	Schuylkill.
Green, M. C.,	325 Campbell St.,	Williamsport,	Lycoming.
Greth Machine Works,	627 Franklin St.,	Reading,	Berks.
Grissinger Machine Works,	904 Quarry St.,	Philadelphia,	Philadelphia.
Grove City Machine & Supply Co.	104 Monroe St.,	Grove City,	Mercer.
Haag & Co., A. W.,	238 Walnut St.,	Reading,	Berks.
Harer, J. E.,	126 Calvet St.,	Jersey Shore,	Lycoming.
Harman Brothers,	1915 Washington Ave.	Philadelphia,	Philadelphia.
Harnly Engineering Co.,	3009 Chestnut St.,	Philadelphia,	Philadelphia.
Harrisburg Roll Grinding & Corrugating Co.	520-22 S. Cameron St.,	Harrisburg,	Dauphin.
Hartnett Co., R. W.,	402 Race St.,	Philadelphia,	Philadelphia.
Hartz Machinery Co., The,	316 N. 17th St.,	Philadelphia,	Philadelphia.
Haslam & Son, Wm.,	506 N. Twelfth St.,	Philadelphia,	Philadelphia.
Hawkins-Wilson Co., Inc.,	714 Sansom St.,	Philadelphia,	Philadelphia.
Henry, Millard & Henry Co., Inc.	1059-65 W. Market St.	York,	York.
Herbertson's Sons, J.,		South Brownsville,	Fayette.
Herman Machine Shop,	22 S. River St.,	Harrisburg,	Dauphin.
Herpel Brothers,	Main St.,	Reynoldsville,	Jefferson.
Hess & Barker,	236 S. Eighth St.,	Philadelphia,	Philadelphia.
Hocking & Son, Samuel,	35½ N. Prince St.,	Lancaster,	Lancaster.
Hoey & Gallaher Foundry & Machine Co., The.	351 S. Jefferson St.,	Kittanning,	Armstrong.
Hope Machine Company,	2310-12 N. Second St.,	Philadelphia,	Philadelphia.
Howell, Melville Co., Inc.,	1223 Spring St.,	Philadelphia,	Philadelphia.
Howell's Mining Drill Co.,	Main & Academy Sts.,	Plymouth,	Luzerne.
Huber Manufacturing Co., The,	19 S. Tenth St.,	Harrisburg,	Dauphin.
Imperial Elevator Co.,	923 Locust St.,	Philadelphia,	Philadelphia.
Independent Machine Co.,	3d & Leb. Val. R. R.,	Reading,	Berks.
Industrial Foundry & Machine Co.		Pottstown,	Montgomery.
Industrial Machine Works,	229-31 S. Ninth St.,	Reading,	Berks.
Johnetta Foundry & Machine Co.	2406 First National Bank Bldg.	Pittsburgh,	Allegheny.
Jones Machine Works,	Media & Edgewood Sts.	Philadelphia,	Phialdelphia.
Kenny Machine Company,	5th Ave. & 13th St.,	New Kensington,	Westmoreland.
Kensington Machine Works,	Mascher St.,	Philadelphia,	Philadelphia.
Kerbaugh, H. S.,		Bellwood,	Blair.
Keystone Boiler Works, Inc.,	4646 Umbria St.,	Manayunk,	Philadelphia.
Koch, A. B.,	313 E. Cherry St.,	Lebanon,	Lebanon.
Kutz & Gift,	722 Linden St.,	Allentown,	Lehigh.
Landis Brothers,		Rheems,	Lancaster.
Lawrenceville Machine Co.,	104 43d St.,	Pittsburgh,	Allegheny.
Lehigh Valley Coal Co.,		Drifton,	Luzerne.
Locke Machine Works,	25-35 Webster St.,	Bradford,	McKean.
Long, A. W.,	43 E. Wheeling St.,	Washington,	Washington.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINE REPAIR SHOPS—Continued.			
Long, Walter, Manufacturing Company.	1312 Muriel St.,	Pittsburgh,	Allegheny.
Lowndes & Butler,	25 E. Washington St.,	Norristown,	Montgomery.
Lucas Machine Works & Garage.		West Chester,	Chester.
McFall Manufacturing Co.,	246-48 N. Fifth St.,	Philadelphia,	Philadelphia.
McMullan Company,	617 Cherry St.,	Philadelphia,	Philadelphia.
Madden Machine Co., J. C.,	313 Cherry St.,	Philadelphia,	Philadelphia.
Maerky Machine Works, E.,	218 Arch St.,	Philadelphia,	Philadelphia.
Magarvey & Griffith,	1407-09 N. Eighth St.,	Philadelphia,	Philadelphia.
Mars Boiler Works,		Mars,	Butler.
Metal & Machine Company,		Danville,	Montour.
Miller, Charles, Jr.,	619 Sixth St.,	Beaver Falls,	Beaver.
Miller, R. N.,		Liberty,	Tioga.
Mitchell, John,	2224 Vine St.,	Philadelphia,	Philadelphia.
Modern Machine Repair Shop,	Rear 135 W. 17th St.,	Erie,	Erie.
Modern Machine Works, The,	1367-69 Ridge Ave.,	Philadelphia,	Philadelphia.
Moltz, Jacob J.,	446 Church St.,	Williamsport,	Lycoming.
Moorhead Machine Company,	14 S. Fourth Ave.,	Clarion,	Clarion.
Motter's Sons, Geo. F.,		York,	York.
Mt. Vernon Machine Works,	Leverington Ave. & Nixon St.	Philadelphia,	Philadelphia.
Nadig, Lawrence Fred,		Quakertown,	Bucks.
Nanticoke Machine Works,	137 Broadway,	Nanticoke,	Luzerne.
Naughton & Weimar, Inc.,	Jasper & E. Moreland Sts.	Philadelphia,	Philadelphia.
Niles-Bement-Pond Company,		Philadelphia,	Philadelphia.
Northern Machine Works,	618 Jefferson St.,	Philadelphia,	Philadelphia.
Northrup, B. D.,		Washington,	Washington.
Novelty Machine Shop,		Bangor,	Northampton.
Nuss Machine Company,	141 W. Church St.,	Williamsport,	Lycoming.
Osborn Machine Company,	Jared St.,	DuBois,	Clearfield.
Pearce, C. W.,	1541 Albright Ave.,	Scranton,	Lackawanna.
Pearson Brothers Machine Shops.	388 Seneca St.,	Oil City,	Venango.
Pedrick Tool & Machine Co.,	3640 N. Lawrence St.,	Philadelphia,	Philadelphia.
Penn Boiler Works,	2d & Chestnut Sts.,	Reading,	Berks.
Pfaller Machine Works, Frank,	6947 Susquehanna St.,	Pittsburgh,	Allegheny.
Phila. Machine Works,	61-71 Laurel St.,	Philadelphia,	Philadelphia.
Philadelphia Roll Works,		Hatboro,	Montgomery.
Phillips Co., David,	111-15 Chestnut St.,	Bradford,	McKean.
Pittsburgh Automobile Spring Co.	5915 Centre Ave.,	East Liberty,	Allegheny.
Pittsburgh Brass Manufacturing Co.	3155 Penn Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Gage & Supply Co.,	30th St. & Liberty Ave.	Pittsburgh,	Allegheny.
Pittsburgh Instrument & Machine Co.	101 Water St.,	Pittsburgh,	Allegheny.
Pittsburgh Machine Tool Co.,	Corry Ave.,	Braddock,	Allegheny.
Pittsburgh Machinery & Equipment Co.	502 Fulton Bldg.,	Pittsburgh,	Allegheny.
Pittsburgh Reinforced Brazing & Machine Co.		Pittsburgh,	Allegheny.
Price Brothers,		Renfrew,	Butler.
Punxsutawney Drilling & Contracting Co.		Punxsutawney,	Jefferson.
Red Bank Machine Co.		New Bethlehem,	Clarion.
Reid Gas Engine Co., Joseph,		Oil City,	Venango.
Reliance Machine Works,	4617 Hedge St.,	Philadelphia,	Philadelphia.
Renton, William, Inc.,	101-03 Water St.,	Pittsburgh,	Allegheny.
Rex Manufacturing Company,	38 E. South St.,	Corry,	Erie.
Rich Company, J. & G.,	120 N. Sixth St.,	Philadelphia,	Philadelphia.
Richard Mfg. Company,		Bloomsburg,	Columbia.
Ridgway Dynamo & Engine Co.,		Ridgway,	Elk.
Ridgway Manufacturing Co., The.	Box No. 93,	Ridgway,	Elk.
Riehl, Emile,	525 Cherry St.,	Philadelphia,	Philadelphia.
Rieppel, John,		Cowanesque,	Tioga.
Rieseck, G. & J.,	Sixteenth St.,	Pittsburgh,	Allegheny.
Rihl, John A.,	Memphis & Susquehanna Ave.	Philadelphia,	Philadelphia.
Rishell, Robert W.,		Lock Haven,	Clinton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINE REPAIR SHOPS— Continued.			
Rittenhouse, Frank,		Noristown,	Montgomery.
Riverside Machine Co.,	Front & Penn Sts.,	Chester,	Delaware.
Rogers Machine Co.,	1411-13 Reedsdale St.,	Pittsburgh,	Allegheny.
Roth, Gottlieb,	602 Beach St.,	Philadelphia,	Philadelphia.
Royer & Zweibel,	27-31 E. North St.,	Wilkes-Barre,	Luzerne.
Russell Machine Company,	28th St. & A. V. R. R.	Pittsburgh,	Allegheny.
Ruwell, William F.,	719-21 Nobel St.,	Philadelphia,	Philadelphia.
Sabina Co., E., Inc.,	714-16 Chateau St.,	Pittsburgh,	Allegheny.
Schaeffer Machine Works,	3500 Gray's Ferry Rd.	Philadelphia,	Philadelphia.
Schanck Manufacturing & Supply Co.		Parkers Landing,	Armstrong.
Schiller, Joseph F.,	316 S. Lawrence St.,	Philadelphia,	Philadelphia.
Schiller Co., F.,	323 N. Third St.,	Philadelphia,	Philadelphia.
Schiller, Nolan & Co., Ltd.,	820 Cherry St.,	Philadelphia,	Philadelphia.
Schmaal Engineering Co.,	115-17 N. Front St.,	Philadelphia,	Philadelphia.
Schuch Machine Company	249 N. Third St.,	Philadelphia,	Philadelphia.
Schwartz, Wm. P.,	1739 Moravian St.,	Philadelphia,	Philadelphia.
Seelar Elevator Works,	618 Wylie Ave.,	Pittsburgh,	Allegheny.
Seibert, J. D.,	23 N. Potter St.,	Bellefonte,	Centre.
Seibert Estate, John H.,	118 Washington St.,	Reading,	Berks.
Seyferts Sons, Inc., L. F.,	437 N. Third St.,	Philadelphia,	Philadelphia.
Shamburg & Allen Machinery Co.	First & Mill Sts.,	Coraopolis,	Allegheny.
Sheffer, G. M.,		Emlenton,	Venango.
Sheridan Sons, James,		Franklin,	Venango.
Shivar, William J.,	2013 Kinsey St.,	Frankford,	Philadelphia.
Simmons Foundry & Machine Works.		Monongahela,	Washington.
Skevington, Henry H.,	1610 N. Philip St.,	Philadelphia,	Philadelphia.
Slentz Manufacturing Company,	327 Third Ave.,	Pittsburgh,	Allegheny.
Smith & Mann,	916 W. Dakota St.,	Philadelphia,	Philadelphia.
Snowden Brothers,		Hughesville,	Lycoming.
South Fork Foundry & Machine Works.	Maple St.,	South Fork,	Cambria.
Southwark Foundry & Machine Co.	400 Washington Ave.,	Philadelphia,	Philadelphia.
Standard Machine Company,	809 Penn Ave.,	Pittsburgh,	Allegheny.
Standing, Samuel,	Hope & Somerset Sts.	Philadelphia,	Philadelphia.
Star Iron Works,		Punxsutawney,	Jefferson.
Steiner Manufacturing Works,	351 W. 17th St.,	Erie,	Erie.
Stewart's Machine Shop,		Waynesburg,	Green.
Stroudsburg Engine Works,	63 N. Third St.,	Stroudsburg,	Monroe.
Struthers-Wells Company,	1000 Penna. Ave.,	Warren,	Warren.
Stuebner, Henry,	624 Filbert St.,	Philadelphia,	Philadelphia.
Sturma & Co., Wm.,	8 Preston St.,	Philadelphia,	Philadelphia.
Swain & Angel Co.,	31st & Smallman Sts.,	Pittsburgh,	Allegheny.
Sylvester & Sons, W. H.,	17th & Vine Sts.,	Philadelphia,	Philadelphia.
Tawney Machine Company,	Foot of Locust St.,	Williamsport,	Lycoming.
Tigue, William J.,	200 S. High St.,	West Chester,	Chester.
Titusville Iron Co., The,		Titusville,	Crawford.
Toomey, Frank, Inc.,	127-31 N. Third St.,	Philadelphia,	Philadelphia.
Turner Tanning Machinery Co., The.	65 Walnut St.,	Philadelphia,	Philadelphia.
Tweedale Engineering & Machine Works.	2704 N. Front St.,	Philadelphia,	Philadelphia.
Underwood & Co., H. B.,	1025 Hamilton St.,	Philadelphia,	Philadelphia.
Union Iron Works,		Union City,	Erie.
Vallette Company,	1720 N. Second St.,	Philadelphia,	Philadelphia.
Vierling Machine Company,	607 Phipps Power Bldg.	Pittsburgh,	Allegheny.
Villinger Manufacturing Co.,	643 Elmira St.,	Williamsport,	Lycoming.
Walters & Son, G. C.,	1316 Elkworth St.,	Philadelphia,	Philadelphia.
Walton Manufacturing Co., P. M.	1023 Germantown Ave.	Philadelphia,	Philadelphia.
Watts & Stern,	1303-5 Buttonwood St.	Philadelphia,	Philadelphia.
Wheeler Manufacturing Co., C. H.	Lehigh Ave. & 18th St.	Philadelphia,	Philadelphia.
Wiest Machine Company,	232-34 W. Market St.	York,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINE REPAIR SHOPS—Continued.			
Wilhelm, R. W.,	1004 Grant Blvd.,	Pittsburgh,	Allegheny.
Wilkes-Barre Iron Manufacturing Co.	Hanover St.,	Wilkes-Barre,	Luzerne.
Williams Gauge Co., The,	543 Fourth Ave.,	Pittsburgh,	Allegheny.
Wilson, Edgar,	2214 Carlton St.,	Philadelphia,	Philadelphia.
Wooten & Peckworth,	1122 Hamilton St.,	Philadelphia,	Philadelphia.
York Electric & Machine Co.,	30-34 N. Penn St.,	York,	York.
Young & Sons, W. A.,	Water St.,	Rice's Landing,	Greene.
Zacharias, Edwin H.,	Pear & Washington Sts.	Reading,	Berks.
Zellner Machine Co.,		Slatington,	Lehigh.
MACHINE TOOLS.			
Advance Machine Company,	911 Vine St.,	Philadelphia,	Philadelphia.
American Die & Tool Co.,	2d & Buttonwood Sts.,	Reading,	Berks.
Austin Tool & Machine Co.,	915 Murtland Ave.,	Pittsburgh,	Allegheny.
Boardman Co., The,	Hannah St.,	Oil City,	Venango.
Brubaker & Brothers, W. L.,		Millersburg,	Dauphin.
Calder, Geo. H.,	628 N. Prince St.,	Lancaster,	Lancaster.
Chicago Pneumatic Tool Co.,		Franklin,	Venango.
Colburn Machine Tool Co.,	Third & Buffalo Sts.,	Franklin,	Venango.
Craley Manufacturing Co.,		Mount Joy,	Lancaster.
Dallett Co., Thos. H.,	Broad & Federal Sts.,	Philadelphia,	Philadelphia.
Down Tool Works,		Fleetwood,	Berks.
Drach, William R.,	618 Chestnut St.,	Philadelphia,	Philadelphia.
Duff Manufacturing Co., The,	Preble Ave.,	Pittsburgh,	Allegheny.
Eagen, James,		Wyoming,	Luzerne.
Erie Tool Works, The,		Erie,	Erie.
Gefrorer & Son, C., Inc.,	1017 Ridge Ave.,	Philadelphia,	Philadelphia.
General Utility Company,		Philadelphia,	Philadelphia.
Gibbs & Sons, Thomas M.,	122 Van Eman St.,	Canonsburg,	Washington.
Gurney Electric Elevator Co.,	Ft. of Main St.,	Honesdale,	Wayne.
Hinman, Inc., A. T.,	628 Race St.,	Philadelphia,	Philadelphia.
Hollands Manufacturing Co.,		Erie,	Erie.
Ideal Tool & Manufacturing Co.	Seventh Ave.,	Beaver Falls,	Beaver.
Indian Tool Company,		Pittsburgh,	Allegheny.
Industrial Iron Works,	64 S. Main St.,	Union City,	Erie.
Ingersoll-Rand Company,		Athens,	Bradford.
Iron City Tool Works, Ltd.,	3201 Smallman St.,	Pittsburgh,	Allegheny.
Johnson Co., J. H., Jr., Inc.,	337 N. 15th St.,	Philadelphia,	Philadelphia.
Keystone Reamer & Tool Co.,		Millersburg,	Dauphin.
Landau & Co., A.,	44 N. Fourth St.,	Philadelphia,	Philadelphia.
Latrobe Tool Company,		Latrobe,	Westmoreland.
McCrosky Reamer Co., The,	S. Main St.,	Meadville,	Crawford.
Miller, W. W.,		Shillington,	Berks.
Modern Tool Company,		Erie,	Erie.
Moss, Geo. A.,		Plymouth,	Luzerne.
Myers Machine Tool Company,	2d & Chestnut Sts.,	Columbia,	Lancaster.
National Automatic Knitter Co.	Lehigh Ave. & Mascher St.	Philadelphia,	Philadelphia.
Nazel Engineering & Machine Works.	4041 N. Fifth St.,	Philadelphia,	Philadelphia.
Newton Machine Tool Works,	23d & Vine Sts.,	Philadelphia,	Philadelphia.
Nicholson & Co., W. H.,	Oregon St.,	Wilkes-Barre,	Luzerne.
Niles-Bement-Pond Company,		Philadelphia,	Philadelphia.
		Ridgway,	Elk.
Norton Tool Works,	207-9 Quarry St.,	Philadelphia,	Philadelphia.
Oldham & Son Co., George,	4316-22 Tackawanna St.	Philadelphia,	Philadelphia.
Pedrick Tool & Machine Co.,	3640 N. Lawrence St.,	Philadelphia,	Philadelphia.
Philadelphia Consolidated Die Co. The.	327 Race St.,	Philadelphia,	Philadelphia.
Phillips Co., David,	111-15 Chestnut St.,	Bradford,	McKean.
Pilton Machine Co., Wm.,	Cor. 60th & Larchwood Ave.	Philadelphia,	Philadelphia.
Pittsburgh Machine Tool Co.,		Braddock,	Allegheny.
Pittsburgh Saw & Manufacturing Company.	32d & Smallman Sts.,	Pittsburgh,	Allegheny.
Reiff & Nestor,		Lykens,	Dauphin.
Sabina Company, Inc., E.,	714-16 Chateau St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MACHINE TOOLS—Continued.			
Sellers & Co., Wm., Inc.,	1600 Hamilton St.,	Philadelphia,	Philadelphia.
Shimer & Sons, Samuel J.,	Race St.,	Milton,	Northumberland.
Simon, O.,	4030 Filbert St.,	Philadelphia,	Philadelphia.
Standard Horse Nail Co.,		New Brighton,	Beaver.
Telescope Mine Machine Co., The.	151 N. Main St.,	Pittston,	Luzerne.
Underwood & Co., H. B.,	1025 Hamilton St.,	Philadelphia,	Philadelphia.
United Engine & Manufacturing Co., The.	444 High St.,	Hanover,	York.
Van Dyke & Son, F. J.,		Linesville,	Crawford.
Victor Tool Company,		Waynesboro,	Franklin.
Wilkes-Barre Mine Drill Co.,	237 E. Market St.,	Wilkes-Barre,	Luzerne.
Williams Drop Forging Co.,	Walnut St. & Penna. Ave.	Scranton,	Lackawanna.
METERS.			
American Meter Co.,	1339 Cherry St.,	Philadelphia,	Philadelphia.
		Erie,	Erie.
American Meter Co., Inc.,	3112 N. 17th St.,	Philadelphia,	Philadelphia.
Equitable Meter Company,	422 First Ave.,	Pittsburgh,	Allegheny.
Griffin & Company, John J.,	1513 Race St.,	Philadelphia,	Philadelphia.
Griffiths Co., The E. F.,	2920 N. 16th St.,	Philadelphia,	Philadelphia.
Havard & Co., O. D.,		Scranton,	Lackawanna.
Helios Manufacturing Co.,		Bridesburg,	Philadelphia.
Measured Service Meter Co.,		Uniontown,	Fayette.
Metric Metal Works,	Tenth St. & Payne Ave.	Erie,	Erie.
Pittsburgh Meter Company,	Braddock & Cable Aves.	East Pittsburgh,	Allegheny.
Pittsburgh Taximeter Co.,	Center & Negley Ave.,	Pittsburgh,	Allegheny.
Roller-Smith Company,		Bethlehem,	Northampton.
Schutte Electric Company,	8014 Jenkins Arcade Bldg.	Pittsburgh,	Allegheny.
Simplex Valve & Meter Co.,	112 N. Broad St.,	Philadelphia,	Philadelphia.
MOTORS, DYNAMOS, GENERATORS, ETC.			
Burke Electric Company,	12th & Cranberry Sts.	Erie,	Erie.
Chicago Pneumatic Tool Co.,		Franklin,	Venango.
Craig Electric Co., J. T.,	53 Crafton St.,	Crafton,	Allegheny.
Deerblow Manufacturing Co.,		Leetsdale,	Allegheny.
Doubleday-Hill Electric Co.,	719-21 Liberty Ave.,	Pittsburgh,	Allegheny.
Electric Accumulator Co., The.	615 W. Diamond St.,	Pittsburgh,	Allegheny.
Fidelity Electric Company,		Lancaster,	Lancaster.
Godfrey Storage Battery Co.,	129 S. Beatty St.,	Pittsburgh,	Allegheny.
Hardt Generator Co.,	14th & Franklin Sts.,	Easton,	Northampton.
Hetherington Motor Company,	5 N. 21st St.,	Philadelphia,	Philadelphia.
Industrial Manufacturing & Electric Co.	516 N. Orianna St.,	Philadelphia,	Philadelphia.
Kinetic Electric Company,	16 S. Schell St.,	Philadelphia,	Philadelphia.
North American Motors Co.,		Pottstown,	Montgomery.
Ridgway Dynamo & Engine Co.,		Ridgway,	Elk.
Self Generating Engine Co.,		Philadelphia,	Philadelphia.
Standard Electrical Construction Co.	341 Fourth Ave.,	Pittsburgh,	Allegheny.
Steel Works Appliance Co.,		Pittsburgh,	Allegheny.
Terre Hill Motor Shop,		Terre Hill,	Lancaster.
Westinghouse Electric & Manufacturing Co.		Pittsburgh,	Allegheny.
NAILS AND SPIKES.			
American Car & Foundry Co.,		Berwick,	Columbia.
American Steel Co.,		Ellwood City,	Lawrence.
Brooke Iron Co., The E. & G.,		Birdsboro,	Berks.
Davis Brothers,	29th & Bristol Sts.,	Philadelphia,	Philadelphia.
Dilworth, Porter & Co., Inc.,	Fourth & Bingham Sts.	Pittsburgh,	Allegheny.
Ellwood City Nail Co.,		Ellwood City,	Lawrence.
Lebanon Valley Iron & Steel Co.		Lebanon,	Lebanon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
NAILS AND SPIKES—Continued.			
Lessig Co., George B.,		Pottstown,	Montgomery.
Middleton Nail Works,	911 Callowhill St.,	Philadelphia,	Philadelphia.
Penn Tack Co., The,		Norristown,	Montgomery.
Pittsburgh Steel Company,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Railway Steel Spring Co.,		Scranton,	Lackawanna.
Severance Manufacturing Co., S.	Third St.,	Glassport,	Allegheny.
Standard Horse Nail Co.,		New Brighton,	Beaver.
Townsend Company,		Fallston,	Beaver.
Townsend Company,		New Brighton,	Beaver.
Van Alen & Co.,	Front & Duke Sts.,	Northumberland,	Northumberland.
York Tack & Nail Works,	Walnut St. & M. & P. R. R.	York,	York.
NEEDLES, PINS, HOOKS AND EYES.			
De Long Hook & Eye Co., The,	Broad & Wallace Sts.,	Philadelphia,	Philadelphia.
Hookless Fastener Company,	100 Race St.,	Meadville,	Crawford.
Jones, C. Walker, Inc.,	4947 Wakefield,	Philadelphia,	Philadelphia.
Lynwood Manufacturing Co.,	Hancock & Westmoreland Sts.	Philadelphia,	Philadelphia.
Peet Brothers,	1205 Race St.,	Philadelphia,	Philadelphia.
Penn Needle & Bed Spring Manufacturing Co.		Philadelphia,	Philadelphia.
Tri-Prong Hair Pin Co., The,	925 Chestnut St.,	Philadelphia,	Philadelphia.
PILING—ROLLED SHEET			
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
Pressed Steel Company, The,	Penna. Ave.,	Wilkes-Barre,	Luzerne.
PIPES AND TUBING.			
Allegheny Steel Company,	2332 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Brackenridge,	Allegheny.
American Car & Foundry Co.,		Berwick,	Columbia.
American Pipe and Construction Co.	112 N. Broad St.,	Philadelphia,	Philadelphia.
Byers Company, A. M.,	235 Water St.,	Pittsburgh,	Allegheny.
Central Tube Company,	1805 First National Bank Bldg.	Pittsburgh,	Allegheny.
		Economy,	Beaver.
Danville Structural Tubing Co.,		Danville,	Montour.
Dayton Pipe Coupling Co.,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Delaware Seamless Tube Co.,		Auburn,	Schuylkill.
Donaldson Iron Co.,		Emaus,	Lehigh.
Ellwood Ivins Tube Works,	Oak Lane Station,	Philadelphia,	Philadelphia.
Enameled Metal Co.,	61 Bridge St.,	Etna,	Allegheny.
Engineering Co.,		Danville,	Montour.
Erie-Buffalo Tube Co., The,	1227 W. 18th St.,	Erie,	Erie.
Ford & Kendig Co.,	24th & Wood Sts.,	Philadelphia,	Philadelphia.
Ivins, Ellwood,	Oak Lane Station,	Philadelphia,	Philadelphia.
Jones & Laughlin Steel Co.,		Woodlawn,	Beaver.
Krupp Foundry Co.,		Lansdale,	Montgomery.
Mitchell & Co., Inc., W. K.,	2940 Ellsworth St.,	Philadelphia,	Philadelphia.
National Tube Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
National Valve & Manufacturing Co.	3101 Liberty Ave.,	Pittsburgh,	Allegheny.
Papencordt, Walter,	944 Reedsdale St.,	Pittsburgh,	Allegheny.
Parkesburg Iron Co.,		Parkesburg,	Chester.
Pennsylvania Flexible Metallic Tubing Co.	505 Abbott Bldg.,	Philadelphia,	Philadelphia.
Philadelphia Pipe Bending Co., The.	4135-65 N. Fifth St.,	Philadelphia,	Philadelphia.
Pittsburgh Filter Manufacturing Co.	503 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Pittsburgh Seamless Tube Co.,		Beaver Falls,	Beaver.
Pittsburgh Steel Products Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Pittsburgh Tube Co.,		Pittsburgh,	Allegheny.
		Monaca,	Beaver.
Power Piping Company.	604 Union Bank Bldg.	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PIPES AND TUBING—Continued.			
Reading Foundry & Supply Co.,	7th & Chestnut Sts.,	Reading,	Berks.
Reading Iron Company,	529 Court St.,	Reading,	Berks.
Roessing-Ernst Company,		Etna,	Allegheny.
Sanitary Company of America,		Linfield,	Montgomery.
Shelby Steel Tube Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Elwood City,	Lawrence.
Somers, Fitler & Todd Co.,	327 Water St.,	Pittsburgh,	Allegheny.
South Chester Tube Co.,		Chester,	Delaware.
Spang, Chalfant & Co., Inc.,	4th Ave. & Wood St.,	Pittsburgh,	Allegheny.
Standard Seamless Tube Co.,	313 Sixth Ave.,	Pittsburgh,	Allegheny.
Standard Specialty & Tube Co.,		New Brighton,	Beaver.
Summerill Tubing Co.,	343 W. Fourth St.,	Bridgeport,	Montgomery.
Tyler Tube & Pipe Co., The,		Washington,	Washington.
Tyler Underground Heating System, Inc.	815 S. Canal St.,	Pittsburgh,	Allegheny.
United Lead Company of Pennsylvania.	226 S. Fifth St.,	Philadelphia,	Philadelphia.
U. S. Cast Iron Pipe Foundry Co.	Oliver Bldg.,	Pittsburgh,	Allegheny.
United States Cast Iron Pipe Foundry Co.		Scottdale,	Westmoreland.
Whitney, Felker & Murdock, Inc.		Philadelphia,	Philadelphia.
PLATES—IRON AND STEEL.			
Alan Wood Iron & Steel Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Ivy Rock,	Montgomery.
American Steel & Wire Co.,	15th & Penna. Ave.,	Pittsburgh,	Allegheny.
Bethlehem Steel Company,		South Bethlehem,	Northampton.
Carbon Steel Company,	32d St.,	Pittsburgh,	Allegheny.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Clairton,	Allegheny.
		Farrell,	Mercer.
Central Iron & Steel Co.,		Harrisburg,	Dauphin.
Forged Steel Wheel Co.,		Butler,	Butler.
Harrisburg Pipe & Pipe Bending Co.		Harrisburg,	Dauphin.
Irwin Co., James,	16 E. Lacock St.,	Pittsburgh,	Allegheny.
Laubenstein Manufacturing Co.		Ashland,	Schuylkill.
Lukens Iron & Steel Co.,		Coatesville,	Chester.
McKeesport Tin Plate Co.,		McKeesport,	Allegheny.
McNeil & Brother Co., James,	29th & Railroad Sts.,	Pittsburgh,	Allegheny.
Midvale Steel Co., The,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Nicetown,	Philadelphia.
Nagle Steel Co.,		Pottstown,	Montgomery.
		Seyfert Station,	Berks.
Philadelphia Steel & Copper Plate Co.	46 N. Tenth St.,	Philadelphia,	Philadelphia.
Pine Iron Works Co.,		Pine Forge,	Berks.
Remaly Manufacturing Co.,	202 Cedar St.,	Tamaqua,	Schuylkill.
Treadwell Construction Co.,		Midland,	Beaver.
Universal Rolling Mill Co.,		Bridgeville,	Allegheny.
PLUMBER'S SUPPLIES AND STEAM FITTINGS.			
Acheson Manufacturing Co.,		Rankin,	Allegheny.
Advance Manufacturing Co.,		Erie,	Erie.
American Lead Co.,	3112 Penn Ave.,	Pittsburgh,	Allegheny.
Bailey Farrell Manufacturing Co.	3d Ave. & Ross St.,	Pittsburgh,	Allegheny.
Bashlin Company, The,		Warren,	Warren.
Belfield Company, H.,	435 N. Broad St.,	Philadelphia,	Philadelphia.
Betz, Henry,	51 W. Tenth St.,	Philadelphia,	Philadelphia.
Bockel & Co., William,	516-18 Vine St.,	Philadelphia,	Philadelphia.
Burk Manufacturing Co., Alan R. H.	2260 N. Philadelphia St.	Philadelphia,	Philadelphia.
Burrow's Manufacturing Co.,	41-45 N. Water St.,	York,	York.
Chaplin-Fulton Manufacturing Co., The.	28-34 Penn Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLUMBER'S SUPPLIES AND STEAM FITTINGS—Continued.			
Clark Company, The,		West Newton,	Westmoreland.
Colona Manufacturing Co.,	77 Vandergrift Bldg.,	Pittsburgh,	Allegheny.
		Monaca,	Beaver.
Custer Coupling Co.,	112 Holley Ave.,	Bradford,	McKean.
Dick Brothers, Inc.,	120 Penn St.,	Reading,	Berks.
Dixon Valve & Coupling Co.,	11th & Race Sts.,	Philadelphia,	Philadelphia.
Easton Specialty Manufacturing Co.	1553 Dickson Ave.,	Scranton,	Lackawanna.
Elliott Co.,		Pittsburgh,	Allegheny.
		Jeanette,	Westmoreland.
Elms Brothers & Co.,		Waynesburg,	Greene.
Excelsior Brass Works,	1517 Spring St.,	Philadelphia,	Philadelphia.
Fleck Brothers Co.,	50 N. Fifth St.,	Philadelphia,	Philadelphia.
Greth Machine Works,	627 Franklin St.,	Reading,	Berks.
Haines, Jones & Cadbury, Inc.,		Philadelphia,	Philadelphia.
	Washington & Ford Sts.	Norristown,	Montgomery.
Haines & Co., William S.,	460 N. 12th St.,	Philadelphia,	Philadelphia.
Hunter & Dickson Co.,	245 Arch St.,	Philadelphia,	Philadelphia.
Imperial Company, The,		Grove City,	Mercer.
Iron City Sanitary Manufacturing Co.	1514 Oliver Bldg.,	Pittsburgh,	Allegheny.
I. X. L. Pump & Manufacturing Co., The.	957-61 N. Ninth St.,	Philadelphia,	Philadelphia.
Johnstown Supply House,	Franklin St.,	Johnstown,	Cambria.
Kelly & Jones Co., The,		Greensburg,	Westmoreland.
Kitson Hydro-Carbon Heating & Incandescent Lighting Co.	2815 Oakford St.,	Philadelphia,	Philadelphia.
Lippold Valve Co.,	7th & Railroad Sts.,	Erie,	Erie.
Lonergan Co., J. E.,	213 Race St.,	Philadelphia,	Philadelphia.
McAuley Automatic Trap Co., The.		Pittsburgh,	Allegheny.
Milner Manufacturing Co.,		Girard,	Erie.
National Valve & Manufacturing Co.	3101 Liberty Ave.,	Pittsburgh,	Allegheny.
Nicholson & Co., W. H.,		Wilkes-Barre,	Luzerne.
Oberndorf Manufacturing Co., The.	7509 Thomas Blvd.,	Pittsburgh,	Allegheny.
Osada Sheet Metal & Wood Works.	1422 S. Front St.,	Philadelphia,	Philadelphia.
Perkes Co., Charles,	627-29 Arch St.,	Philadelphia,	Philadelphia.
Philadelphia Sheet Metal & Wood Works.	108-10 Reed St.,	Philadelphia,	Philadelphia.
Pittsburgh Brass Manufacturing Co.	3155 Penn Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Faucet Co.,	229 First Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Nipple & Manufacturing Co.	97 Carson St.,	Pittsburgh,	Allegheny.
Pittsburgh Piping & Equipment Co.	35th & Charlotte Sts.,	Pittsburgh,	Allegheny.
Pittsburgh Valve, Foundry & Construction Co.	26th St. & A. V. R. R.,	Pittsburgh,	Allegheny.
Reading Foundry & Supply Co.,	7th & Chestnut Sts.,	Reading,	Berks.
Robertshaw Manufacturing Co.,		Youngwood,	Westmoreland.
Sanitary Co. of America,		Linfield,	Montgomery.
Sanitary Specialty Co.,	1824 Clearfield St.,	Philadelphia,	Philadelphia.
Savill's Sons, Thomas,	1310 Wallace St.,	Philadelphia,	Philadelphia.
Sayre Stamping Co.,		Sayre,	Bradford.
Schaffer Co., Charles W., The,	3214 Chestnut St.,	Philadelphia,	Philadelphia.
Standard Sanitary Manufacturing Co.		Pittsburgh,	Allegheny.
		New Brighton,	Beaver.
United Lead Co. of Penna.,	225 S. Fifth St.,	Philadelphia,	Philadelphia.
Wilkes-Barre Indicator Co., The.	187 Race St.,	Wilkes-Barre,	Luzerne.
Williams Gauge Company, The,	543 Fourth Ave.,	Pittsburgh,	Allegheny.
Wyoming Valley Supply & Manufacturing Co., Inc.		Wilkes-Barre,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PULLEYS, HANGERS AND BEARINGS.			
American Pulley Co., The,	4200 Wissahickon Ave.	Philadelphia,	Philadelphia.
American Roller Bearing Co.,	416 Melwood Ave.,	Pittsburgh,	Allegheny.
Arguto Oiless Bearing Co.,	Wayne,	Philadelphia,	Philadelphia.
Armstrong Oiler Co.,	601 Commonwealth Bldg.	Philadelphia,	Philadelphia.
Bearings Co. of America, The,	Garfield & West End Ave.	Lancaster,	Lancaster.
Bearings Co. of Pennsylvania,	684 N. Broad St.,	Philadelphia,	Philadelphia.
Bond Foundry & Machine Co.,		Manheim,	Lancaster.
Cameron Engineering Co.,		East Stroudsburg,	Monroe.
Collins Manufacturing Co.,	1318 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Damascus Bronze Co.,	928 South Ave.,	N. S., Pittsburgh,	Allegheny.
Erie Clutch & Pulley Co.,	2018 Holland St.,	Erie,	Erie.
Ford Chain Block & Manufacturing Co.	139 W. Oxford St.,	Philadelphia,	Philadelphia.
Hess, Bright Manufacturing Co., The.	Front St. & Erie Ave.,	Philadelphia,	Philadelphia.
Hodson, G. & A.,	226 Arch St.,	Philadelphia,	Philadelphia.
Mathews Gravity Carrier Co.,		Ellwood City,	Lawrence.
Nice Ball Bearing Co.,	504 Land Title Bldg.,	Philadelphia,	Philadelphia.
Nuttall Co., R. D.,	McCandless Ave. & Harrison St.	Pittsburgh,	Allegheny.
O. K. Clutch & Machinery Co.,		Columbia,	Lancaster.
Patterson Co., W. W.,	54 Water St.,	Pittsburgh,	Allegheny.
Penn Engineering Co., The,	312 Cherry St.,	Philadelphia,	Philadelphia.
Philadelphia Gear Works,	1120-22 Vine St.,	Philadelphia,	Philadelphia.
Philips Pressed Steel Pulley Works.	Chestnut Hill,	Philadelphia,	Philadelphia.
Pittsburgh Block & Manufacturing Co.	818 South Ave.,	Pittsburgh,	Allegheny.
Sellers & Co., Wm., Inc.,	1600 Hamilton St.,	Philadelphia,	Philadelphia.
Standard Pressed Steel Co.,	20th & Clearfield Sts.,	Philadelphia,	Philadelphia.
Standard Roller Bearing Co.,	5001 Lancaster Ave.,	Philadelphia,	Philadelphia.
Wood's Sons Co., T. B.,		Chambersburg,	Franklin.
PUMPS AND VALVES.			
Aldrich Pump Co., The,	5 Allen St.,	Allentown,	Lehigh.
American Balance Valve Co.,	404-6 S. Broad St.,	Jersey Shore,	Lycoming.
Barry & Zecher Co., Inc.,	33 E. Fulton St.,	Lancaster,	Lancaster.
Beaver Valley Mill Supply Co.,		Beaver Falls,	Beaver.
Bessemer Gas Engine Co. & Carruthers-Fithian Clutch Co.		Grove City,	Mercer.
Boyts, Porter & Co.,		Connellsville,	Fayette.
Bury Compressor Company,	17th between Cascade & Raspberry Sts.	Erie,	Erie.
Carron Machine Co., A. M.,	220 Penn Ave.,	Pittsburgh,	Allegheny.
Connellsville Machine & Car Co.	614 Gibson Ave.,	Connellsville,	Fayette.
Cooper, Dyer,	614 N. Third St.,	Philadelphia,	Philadelphia.
Dallett, W. P.,	49 N. Seventh St.,	Philadelphia,	Philadelphia.
Darling Pump & Manufacturing Co.		Williamsport,	Lycoming.
Darling Valve & Manufacturing Co.		Williamsport,	Lycoming.
Emery Machine Co., The,	43 Main St.,	Bradford,	McKean.
Erie Pump & Engineering Co.,		Erie,	Erie.
Gefrorer & Son, C., Inc.,	1017 Ridge Ave.,	Philadelphia,	Philadelphia.
General Utility Co.,		Philadelphia,	Philadelphia.
Glenn & Stiteler,	421 N. 19th St.,	Philadelphia,	Philadelphia.
Goyne Steam Pump Co.,		Ashland,	Schuylkill.
Guarantee Liquid Measure Co.,		Rochester,	Beaver.
Hale Fire Pump Co.,	233 E. Lancaster Ave.,	Wayne,	Delaware.
		Conshohocken,	Montgomery.
Hall Steam Pump Co.,		Pittsburgh,	Allegheny.
Harris Pump & Supply Co.,	320 Second Ave.,	Pittsburgh,	Allegheny.
Homestead Valve Manufacturing Co.	P. O. Box 1754,	Pittsburgh,	Allegheny.
Jamieson & Co., M. W.,	1309 Fourth Ave.,	Warren,	Warren.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PUMPS AND VALVES—Continued.			
Keystone Driller Co.,		Beaver Falls,	Beaver.
Knox Manufacturing Co., Inc.,	821 Cherry St.,	Philadelphia,	Philadelphia.
Lelran Company, The,	940 N. Ninth St.,	Philadelphia,	Philadelphia.
Mesta Machine Company,	Box No. 1124,	Pittsburgh,	Allegheny.
Multiple Manufacturing Co.,	Fifth St.,	Berwick,	Luzerne.
National Store Specialty Co., The.		Lancaster,	Lancaster.
National Transit Pump & Machine Co.	Bridge St.,	Oil City,	Venango.
Nelson Valve Co.,	Chestnut Hill,	Philadelphia,	Philadelphia.
Northern Equipment Company,	111 W. 19th St.,	Erie,	Erie.
Parker Cup & Specialty Works, Inc.		Parkers Landing,	Armstrong.
Pennsylvania Furnace and Stove Co.		Warren,	Warren.
Reid Gas Engine Co., Joseph,		Oil City,	Venango.
Reineke-Wagner Pump & Supply Co.	416 First Ave.,	Pittsburgh,	Allegheny.
Schade Valve Manufacturing Co.	2528 N. American St.,	Philadelphia,	Philadelphia.
Scranton Pump Co.,	Marion St. & Maylest Ave.	Scranton,	Lackawanna.
Southwark Foundry & Machine Co.	400 Washington Ave.,	Philadelphia,	Philadelphia.
Talbot Air Lift Co.,	335 N. Fourth St.,	Philadelphia,	Philadelphia.
Vance Vetter Company,	800 Phipps Power Bldg.	Pittsburgh,	Allegheny.
Watson & McDaniel Co.,	146 N. Seventh St.,	Philadelphia,	Philadelphia.
Wheeler Manufacturing Co., C. H.	Lehigh Ave. & 18th St.	Philadelphia,	Philadelphia.
Wilson, Snyder Manufacturing Co.		Pittsburgh,	Allegheny.
RAILS—IRON AND STEEL.			
Bethlehem Steel Company,		South Bethlehem,	Northampton.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Braddock,	Allegheny.
Parlette, H. Leslie,		Media,	Delaware.
Scranton Bolt & Nut Co.,		Scranton,	Lackawanna.
Sweets Steel Company,		Williamsport,	Lycoming.
RADIATORS.			
American Radiator Co.,		Titusville,	Crawford.
Atlantic Radiator Co.,		Huntingdon,	Huntingdon.
Automatic Gas-Steam Radiator Co.	Fulton Bldg.,	Pittsburgh,	Allegheny.
Fowler & Wolfe Manufacturing Co.	Bourse Bldg.,	Philadelphia,	Philadelphia.
Lebanon Auto Radiator Repairing Co.	13 N. Sixth St.,	Lebanon,	Lebanon.
Liberty Radiator Co.,		Pittsburgh,	Allegheny.
National Radiator Co.,	Central Ave. & Ohio St.	Johnstown,	Cambria.
New System Auto Radiator Works.	411 Linden St.,	Scranton,	Lackawanna.
Pennsylvania Furnace & Stove Co.		Warren,	Warren.
Pressed Metal Radiator Co.,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Richmond Radiator Co.,		Reading,	Berks.
		Uniontown,	Fayette.
Union Radiator Co.,	Bridge St.,	Johnstown,	Cambria.
United States Radiator Corporation.		West Newton,	Westmoreland.
Watt Manufacturing Co., Robert.	1701 N. 20th St.,	Philadelphia,	Philadelphia.
Williamsport Radiator Co.,	20 Walnut St.,	Williamsport,	Lycoming.
RAILROAD SUPPLIES.			
Brake Beam Co., Davis,	Box 192,	Johnstown,	Cambria.
Central Railway Signal Co.,	2206 First National Bank Bldg.	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
RAILROAD SUPPLIES—Continued.			
Clark Car Co. of Pennsylvania,	Oliver Bldg.	Pittsburgh,	Allegheny.
Dilworth, Porter & Co., Inc.,	Fourth & Bingham Sts.	Pittsburgh,	Allegheny.
Foster Co., L. B.,	Park Bldg.,	Pittsburgh,	Allegheny.
Hubbard & Co.,	501 German Bank Bldg.	Pittsburgh,	Allegheny.
Hutchins Car Roofing Co.,		Hyde Park,	Westmoreland.
Jacksons Sons, Samuel,	1129 S. 15th St.,	Philadelphia,	Philadelphia.
Montour Railroad Co.,	H. W. Oliver Bldg.,	Pittsburgh,	Allegheny.
Murphy Co., P. H.,		New Kensington,	Westmoreland.
Pennsylvania Brake Beam Co.,	943 E. Market St.,	Danville,	Montour.
Phillips Mine & Mill Supply Co.	2227 Jane St.,	Pittsburgh,	Allegheny.
Railway Materials Co., The,		Phoenixville,	Chester.
Russell Car & Snow Plow Co.,	Front St.,	Ridgway,	Elk.
Union Switch & Signal Co., The		Swissvale,	Allegheny.
United States Brake Shoe Co.,		Erie,	Erie.
United States Metallic Packing Co.	429 N. 13th St.,	Philadelphia,	Philadelphia.
Venango Manufacturing Co.,		Franklin,	Venango.
Verona Tool Works,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Weber & Litten,		Pittsburgh,	Allegheny.
Westinghouse Air Brake Co.,		Wilmerding,	Allegheny.
Wharton & Co., William, Jr., Inc.		Easton,	Northampton.
RODS—STEEL IN COILS.			
American Steel & Wire Co.,	503 Western Reserve Bldg.	Cleveland (Ohio).	
	Plants at	Allentown,	Lehigh.
		Braddock,	Allegheny.
		Farrell,	Mercer.
		Rankin,	Allegheny.
Harrisburg Pipe & Pipe Bending Co.		Harrisburg,	Dauphin.
Leard Estate, William E.,	6th Ave. & 16th St.,	New Brighton,	Beaver.
Morris & Bailey Steel Co., The,		Pittsburgh,	Allegheny.
Pittsburgh Cold Rolled Steel Co.	39th St. & Junction R. R.	Pittsburgh,	Allegheny.
Pittsburgh Steel Company,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
SAFES, VAULTS AND LOCKS.			
Barnes Safe & Lock Co.,		Greensburg,	Westmoreland.
Farrell Electric & Locksmith Co.	232 Third Ave.,	Pittsburgh,	Allegheny.
Fraim Lock Co., The E. T.,		Lancaster,	Lancaster.
Jenkins Interlock Manufacturing Co.	926 Mntn.,	Philadelphia,	Philadelphia.
Osterman, Joseph,	115 N. Tenth St.,	Philadelphia,	Philadelphia.
Penn Lock Works, Inc.,	126 N. Fourth St.,	Philadelphia,	Philadelphia.
Remington & Sherman Co.,	636 Richmond St.,	Philadelphia,	Philadelphia.
Safe Padlock & Hardware Co.,	131 N. Market St.,	Lancaster,	Lancaster.
Slaymaker Lock Manufacturing Co.	West End Ave. & First St.	Lancaster,	Lancaster.
Stiffel & Freeman Co.,		Lititz,	Lancaster.
Wolf, Louis V., Estate,	110 S. Eighth St.,	Philadelphia,	Philadelphia.
York Safe & Lock Co.,		York,	York.
SAWS.			
Alston Saw & Steel Co.,		Folcroft,	Delaware.
Central Hardware Co.,	1716 Vine St.,	Philadelphia,	Philadelphia.
Disston & Sons, Henry, Inc.,		Tacony,	Philadelphia.
Foucart Saw Works, J. E.,	411-15 W. Third St.,	Williamsport,	Lycoming.
Hunter Saw & Machine Co.,	57th & Butler Sts.,	Pittsburgh,	Allegheny.
Lippert Saw Company, E. T.,	Millvale Station,	Pittsburgh,	Allegheny.
McNiece & Son, William,	515 Cherry St.,	Philadelphia,	Philadelphia.
Mergerle & Son, P.,		Beaver Falls,	Beaver.
Miller Saw-trimmer Co.,	Point Bldg.,	Pittsburgh,	Allegheny.
Nicholls, Harry,	422 N. Sixth St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SAWS—Continued.			
Penna. Saw Co.,		Frackville,	Schuylkill.
Pittsburgh Erie Saw Co.,	216-20 Second Ave.,	Pittsburgh,	Allegheny.
Tabor Manufacturing Co., The,	1740 Hamilton St.,	Philadelphia,	Philadelphia.
York Saw Works,		York,	York.
SCALES.			
Barker & Son, G. G.,	221-51 W. Olive St.,	Scranton,	Lackawanna.
Dell & Son, John C.,	422 Vine St.,	Philadelphia,	Philadelphia.
National Store Specialty Co., The.		Lancaster,	Lancaster.
Standard Scale & Supply Co.,		Beaver Falls,	Beaver.
Troemner, Henry,	911 Arch St.,	Philadelphia,	Philadelphia.
SCRAP IRON AND STEEL.			
Adelson, M. D.,		Pittston,	Luzerne.
Adleson & Son, Simon,	42-46 Dana St.,	Wilkes-Barre,	Luzerne.
American Bronze Co.,		Berwyn,	Chester.
American Nut & Bolt Fastener Co.	3 Ontario St.,	Pittsburgh,	Allegheny.
American Steel & Wire Co.,	503 Western Reserve Bldg.	Cleveland (Ohio).	
	Plants at	Allentown,	Lehigh.
		Braddock,	Allegheny.
		Farrell,	Mercer.
		Rankin,	Allegheny.
Birdsboro Iron & Steel Breaking Co., Ltd.		Birdsboro,	Berks.
Bloom & Company, W.,	Walnut St. & P. R. R.	Williamsport,	Lycoming.
Brandywine Iron & Metal Co.,	Church near 12th St.,	Lebanon,	Lebanon.
Brenner & Co., L.,	Fifth & Green Sts.,	Lebanon,	Lebanon.
Butler Bolt & Rivet Co.,		Butler,	Butler.
Carbon Steel Company,	Thirty-second St.,	Pittsburgh,	Allegheny.
Cambria Junk Co., The,	84-124 Bridge St.,	Johnstown,	Cambria.
Capital City Junk Co.,	10th & Walnut Sts.,	Harrisburg,	Dauphin.
Chester Iron Company,		Philadelphia,	Philadelphia.
Coatesville Scrap Iron & Steel Co.		Coatesville,	Chester.
Cohen & Son, Louis,	171 Race St.,	Wilkes-Barre,	Luzerne.
Conshohocken Iron & Steel Co.,	Washington & Oak Sts.	Conshohocken,	Montgomery.
Cruse Kemper Company,	Main St.,	Ambler,	Montgomery.
Daniels & Miller,	Hamilton St.,	Greensburg,	Westmoreland.
Diamond Forging & Manufacturing Co.	Ridge Ave. & Chateau St.	Pittsburgh,	Allegheny.
Donaghmore Iron & Steel Co.,	16th & Lehman Sts.,	Lebanon,	Lebanon.
Donlevie, J. E.,	Front & Norris Sts.,	Chester,	Delaware.
Erie Forge Company,	15th & Cascade Sts.,	Erie,	Erie.
Erie Iron & Steel Co.,		Erie,	Erie.
Etna Foundry Co.,	Union St.,	Etna,	Allegheny.
Fay Coal Company,		Grove City,	Mercer.
Fechheimer Steel & Iron Co.,	231 N. Front St.,	Allentown,	Lehigh.
Fisher, David,		Honesdale,	Wayne.
Fort Company, Henry K.,	2227 N. American St.,	Philadelphia,	Philadelphia.
Furlong, A. J.,	Markley & Lafayette Sts.	Norristown,	Montgomery.
Girard Iron & Metal Co.,	E. York St. & Aramingo Ave.	Philadelphia,	Philadelphia.
Glosser & Sons, M.,	Elder St.,	Johnstown,	Cambria.
Goldberg Co., Edward,	Mulberry & 1st Sts.,	McKeesport,	Allegheny.
Grass, Alexander,	440 Penn Ave.,	Scranton,	Lackawanna.
Grocky, Joseph,	Church near 12th St.,	Lebanon,	Lebanon.
Hausman & Wimmer Co., The,	111 Second Ave.,	Pittsburgh,	Allegheny.
Isecovitz & Co., N.,	733-45 Green Lane,	Reading,	Berks.
Jones & Co., J. B.,	712 E. Lacock St.,	Pittsburgh,	Allegheny.
Joseph, Joseph & Brothers Co.,	Box 565,	Coatesville,	Chester.
		Lebanon,	Lebanon.
Katz Estate, Max,	37 Water St.,	Pittsburgh,	Allegheny.
Keystone Iron & Metal Co.,	Locust St.,	Williamsport,	Lycoming.
Koehler & Strang Co.,	Box 545,	Carnegie,	Allegheny.
Levine & Son, Jacob,		New Castle,	Lawrence.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SCRAP IRON AND STEEL—Continued.			
Light A. L.,		Punxsutawney,	Jefferson.
Luria Brothers & Co.,	Colonial Trust Bldg.,	Reading,	Berks.
McLean & Co., George A.,	915 Beaver Ave.,	Pittsburgh,	Allegheny.
Marshall Iron & Metal Co.,	1327 Washington Ave.	Philadelphia,	Philadelphia.
Meyers, Henry,	667 Church St.,	Easton,	Northampton.
Michlovitz & Co.,		Harrisburg,	Dauphin.
Michlovitz & Company, S.,	15th & Church Sts.,	Lebanon,	Lebanon.
Mintz & Son, J. M.,		Oil City,	Venango.
Monongahela Tube Co.,	321 Third Ave.,	Pittsburgh,	Allegheny.
Morris & Bailey Steel Co.,		Pittsburgh,	Allegheny.
Nagle Steel Co.,		Pottstown,	Montgomery.
		Seygert Station,	Berks.
National Bolt & Nut Co.,	62d St. & A. V. R. R.,	Pittsburgh,	Allegheny.
National Iron & Metal Co.,	1124 Forge St.,	Lebanon,	Lebanon.
Norristown Iron & Steel Co.,	Ford & Washington Sts.	Norristown,	Montgomery.
Oliver Iron & Steel Company,		Pittsburgh,	Allegheny.
Pennsylvania Iron & Steel Co.,	37th & A. V. Ry.,	Pittsburgh,	Allegheny.
Pollock, Mayer,	Cross St.,	Pottstown,	Montgomery.
Port Richmond Scrap Iron & Metal Co., The.	2826 Belgrade St.,	Philadelphia,	Philadelphia.
Pottstown Steel Company,		Pottstown,	Montgomery.
Reading Rag & Metal Co.,	707-13 Molino St.,	Reading,	Berks.
Ridge Ave. Iron & Metal Co.,	1016 E. Susquehanna Ave.	Philadelphia,	Philadelphia.
Shapiro, Henry,	518-24 S. Main St.,	Wilkes-Barre,	Luzerne.
Sharon Iron & Metal Co.,		Sharon,	Mercer.
Silberman Bros.,	445 S. Second St.,	Harrisburg,	Dauphin.
Sofransey Company, H.,	Finance St. & C. V. R. R.	Allentown,	Lehigh.
Solomon, Joseph,	614 Fifth St.,	Beaver Falls,	Beaver.
Solomon, Max,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Speer & Co., M. B.,	Hope St. & River Ave.	Pittsburgh,	Allegheny.
Standard Gauge Steel Co.,	1st Ave. & 11th St.,	Beaver Falls,	Beaver.
Steel Car Forge Company,		Butler,	Butler.
		Ellwood City,	Lawrence.
Sterling Iron & Steel Co.,	10th & Hamilton Sts.,	Philadelpiha,	Philadelphia.
Strengs Sons Co., M.,	200-20 Marfield St.	Pittsburgh,	Allegheny.
Subers, T. B.,	2675-89 Christian St.,	Philadelphia,	Philadelphia.
Universal Rolling Mill Co.,		Bridgeville,	Allegheny.
Wilkofsky & Son, L.,	620 Third Ave.,	Beaver Falls,	Beaver.
Wimmer, William F.,		Pittsburgh,	Allegheny.
Worsnop & Son, James,	4518 Pechin St.,	Philadelphia,	Philadelphia.
SHAFTING—COLD ROLLED, DRAWN AND TURNED.			
Columbia Steel & Shafting Co.,		Pittsburgh,	Allegheny.
Griffin Manufacturing Co., The,		Erie,	Erie.
Heyl & Patterson, Inc.,		Pittsburgh,	Allegheny.
Jones & Laughlin Steel Co.,	3d Ave. & Ross St.,	Pittsburgh,	Allegheny.
Moltrup Steel Products Co.,	1st Ave. & 14th St.,	Beaver Falls,	Beaver.
Pennsylvania Shafting Co.,		Spring City,	Chester.
Railway Steel Spring Co.,	30 Church St.,	New York (N. Y.).	
		Latrobe,	Westmoreland.
Sellers & Co., Wm., Inc.,	1600 Hamilton St.,	Philadelphia,	Philadelphia.
Standard Gauge Steel Co.,	1st Ave. & 11th St.,	Beaver Falls,	Beaver.
Stow Flexible Shaft Co.,	26th & Callowhill Sts.	Philadelphia,	Philadelphia.
Superior Steel Co., Inc.,		Carnegie,	Allegheny.
Union Drawn Steel Co.,	4th St. & 7th Ave.,	Beaver Falls,	Beaver.
SHAPES—STRUCTURAL.			
American Bridge Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
Anthracite Bridge Co.,	Mears Bldg.,	Scranton,	Lackawanna.
Aubel, Y. & E.,	2503 Germantown Ave.	Philadelphia,	Philadelphia.
Bartholomew, H.,	E. Second Ave.,	Phoenixville,	Chester.
Belmont Iron Works,	22d & Washington Ave.	Philadelphia,	Philadelphia.
		Eddystone,	Delaware.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SHAPES—STRUCTURAL—Continued.			
Bethlehem Steel Company,		South Bethlehem,	Northampton.
		Steelton,	Dauphin.
Blaw-Knox Company,	Farmers Bank Bldg.,	Pittsburgh,	Allegheny.
Blaw Steel Construction Co.,		Pittsburgh,	Allegheny.
Bollinger-Andrews Construction Co.		Verona,	Allegheny.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Clairton,	Allegheny.
Chicago Railroad Equipment Co.		Franklin,	Venango.
Cross Engineering Co.,		Carbondale,	Lackawanna.
Cruse Kemper Company,	Main St.,	Ambler,	Montgomery.
Davies & Co., John J.,	20th & Clearfield Sts.,	Philadelphia,	Philadelphia.
DeCou Company, Richard,	12th & Noble Sts.,	Philadelphia,	Philadelphia.
Eastern Steel Co., The,	458 Peacock St.,	Pottsville,	Schuylkill.
Enterprise Cornice Works,	759 N. Market St.,	Upper Darby,	Delaware.
Erie Concrete & Steel Co.,	13th & Cranberry Sts.,	Erie,	Erie.
Erie Steel Construction Co.,	Cascade Junction,	Erie,	Erie.
Forged Steel Wheel Company,		Butler,	Butler.
Fort Pitt Bridge Works,	510 House Bldg.,	Pittsburgh,	Allegheny.
		Canonsburg,	Washington.
Gehret Brothers,		Bridgeport,	Montgomery.
General Pressed Metal Co.,		Philadelphia,	Philadelphia.
Glasgow Iron Co.,		Pottstown,	Montgomery.
Greenville Steel Car Co.,		Greenville,	Mercer.
Griffith, George J.,		Johnstown,	Cambria.
Guerber Engineering Co., The,	Lehigh Ave.,	Bethlehem,	Northampton.
Hitners Sons Co., Henry,	Huntingdon & Aramingo Ave.	Philadelphia,	Philadelphia.
Houlett Co., Wm.,	3522 N. Seventh St.,	Philadelphia,	Philadelphia.
Humphreys & Co.,	Front & Tusculum Sts.	Philadelphia,	Philadelphia.
Independent Bridge Co.,	829 Beaver Ave.,	Pittsburgh,	Allegheny.
Kemper Construction Co.,	905 Walnut St.,	Philadelphia,	Philadelphia.
Keystone Structural Co.,		Royersford,	Montgomery.
Keystone Type Foundry,	Ninth & Spruce Sts.,	Philadelphia,	Philadelphia.
Knox Pressed & Welded Steel Co.	Farmers Bank Bldg.,	Pittsburgh,	Allegheny.
		Wheatland,	Mercer.
Kratzer Company, W. N.,	3212-30 Smallman St.,	Pittsburgh,	Allegheny.
Lancaster Machine & Structural Works.	527-29 Woolworth Bldg.	Lancaster,	Lancaster.
Lehigh Structural Steel Co.,	Foot of Allen St.,	Allentown,	Lehigh.
Lorenz Brothers,		Huntingdon,	Huntingdon.
McClintic-Marshall Construction Co.		Pittsburgh,	Allegheny.
	Plants at	Pottstown,	Montgomery.
		Rankin,	Allegheny.
Moister & Co., M.,	3031 N. Fifth St.,	Philadelphia,	Philadelphia.
Moore, Horatio S.,		Bellefonte,	Centre.
Moore & Co., Lee C., Inc.,	313 Sixth Ave.,	Pittsburgh,	Allegheny.
Penn Bridge Co.,		Beaver Falls,	Beaver.
Philadelphia Supplies Co., Inc.,	1001-3 Hamilton St.,	Philadelphia,	Philadelphia.
Phoenix Iron Co., The,	410 Walnut St.,	Philadelphia,	Philadelphia.
Pittsburgh Bridge & Iron Works.		Rochester,	Beaver.
Pittsburgh-Des Moines Co.,	Curry Bldg.,	Pittsburgh,	Allegheny.
Reuber & Sons, Jos.,	Third & Chew Sts.,	Allentown,	Lehigh.
Riter-Conley Manufacturing Co.		Pittsburgh,	Allegheny.
Rogers Brothers Co.,		Albion,	Erie.
Rote, A. B.,	315 N. Cherry St.,	Lancaster,	Lancaster.
Scholes Brothers,	1241 Reedsdale St.,	Pittsburgh,	Allegheny.
Sharpsville Boiler Works Co.,	Sixth St.,	Sharpsville,	Mercer.
Shoemaker & Co., Lewis F.,		Pottstown,	Montgomery.
Steward & Stevens Iron Works,	1716 N. Ninth St.,	Philadelphia,	Philadelphia.
Union Boiler & Manufacturing Co., The.		Lebanon,	Lebanon.
Wilkes-Barre Structural Steel Co.	Sly St.,	Luzerne,	Luzerne.
		Swoyersville,	Luzerne.
York Bridge & Construction Co.	44 E. Market St.,	York,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SHAPES—OTHER IRON AND STEEL			
American Car & Foundry Co.,		Berwick,	Columbia.
American Pulley Co., The,	4200 Wissahickon Ave.	Philadelphia,	Philadelphia.
Bauman Iron Works, Inc.,	7th & Chestnut Sts.,	Reading,	Berks.
Biehl Iron Works, The, Inc.,	222-26 S. Second St.,	Reading,	Berks.
Boureau & Co., H. U.,	3302 Ludlow St.,	Philadelphia,	Philadelphia.
Buechele Iron & Tool Works Co.	4133 Liberty Ave.,	Pittsburgh,	Allegheny.
Bunting, C. Bartram,		Yeadon,	Delaware.
Cameron Enginering Co.,		East Stroudsburg,	Monroe.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Braddock,	Allegheny.
		Duquesne,	Allegheny.
Charleroi Iron Works,		Charleroi,	Washington.
Chicago Railroad Equipment Co.	1928 W. 46th St.,	Chicago (Ill.).	
		Franklin,	Venango.
Columbia Iron Works,	246-48 N. Fifth St.,	Philadelphia,	Philadelphia.
Consolidated Expanded Metal Co., The.		Rankin,	Allegheny.
Corry Metal Products Co.,		Corry,	Erie.
Cresswell Iron Works, The Samuel J.	23d & Cherry Sts.,	Philadelphia,	Philadelphia.
Dresser Manufacturing Co., S. R.	54 Boylston St.,	Bradford,	McKean.
Empire Pattern Works,	32 S. Second St.,	Reading,	Berks.
Franklin Core Rod & Gagger Co.		Franklin,	Venango.
Globe Electric Co., Inc.,	4725 Milnor St.,	Philadelphia,	Philadelphia.
Hanny & Co., Chas. G.,	856 W. North St.,	Pittsburgh,	Allegheny.
Heberle, Eugene,	56th & Summer St.,	Philadelphia,	Philadelphia.
Homestead Iron Works Co.,	115 Fifth Ave.,	Homestead,	Allegheny.
Horrocks Iron Works,	234 N. Broad St.,	Philadelphia,	Philadelphia.
Jones & Laughlin Steel Co.,	3d Ave. & Ross St.,	Pittsburgh,	Allegheny.
Keystone Fire Door Co.,	1402 Benedum-Trees Bldg.	Pittsburgh,	Allegheny.
Law Burner Co.,	7514 Bennett St.,	Pittsburgh,	Allegheny.
Logan Iron & Steel Company,	Morris Bldg.,	Philadelphia,	Philadelphia.
		Burnham,	Mifflin.
McWade Company, G. J.,	1207 Hartje Bldg.,	Pittsburgh,	Allegheny.
Montgomery Iron & Steel Co.,	1832-34 N. Ninth St.,	Philadelphia,	Philadelphia.
Moyer Fence Company,		Hatfield,	Montgomery.
North Western Expanded Metal Co.		Jeannette,	Westmoreland.
Pennsylvania Metal Culvert Co.	Drawer 41,	Warren,	Warren.
Peter & Bro., F. N.,		Newside,	Lehigh.
Pettit Ornamental Iron Works, Frank.	809 Master St.,	Philadelphia,	Philadelphia.
Phillips Mine & Mill Supply Co.	2227 Jane St.,	Pittsburgh,	Allegheny.
Pittsburgh Iron Works Co.,	2170-72 Bedford Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Steel Company.	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Potts Manufacturing Co.,	200-08 W. Allen St.,	Mechanicsburg,	Cumberland.
Remppie Co., Wm. F.,	228 Spruce St.,	Reading,	Berks.
Rieseck Iron Works,	1201 Metropolitan St.,	Pittsburgh,	Allegheny.
Rogers & Co., C. R.,		Corry,	Erie.
Sayre Stamping Co.,		Sayre,	Bradford.
Simpson Iron Works, W.,	919 S. 46th St.,	Philadelphia,	Philadelphia.
Smith Fence & Iron Co.,		Waynesboro,	Franklin.
Smith, Nimmo & Co.,	2119 Fifth Ave.,	McKeesport,	Allegheny.
Smyser, Royer Co.,	1225 Race St.,	Philadelphia,	Philadelphia.
Snyder, J. E.,	1847 N. Sixth St.,	Philadelphia,	Philadelphia.
Sommerville Iron & Bronze Co.,	5614 Butler St.,	Pittsburgh,	Allegheny.
Standard Iron Works,	926-28 Penn Ave.,	Scranton,	Lackawanna.
Standard Steel Box Company,		Bridgeville,	Allegheny.
Star Ornamental Iron & Wire Works Co.	2525 Frazier St.,	Pittsburgh,	Allegheny.
Sutton & Co., W. A.,	926 N. 19th St.,	Philadelphia,	Philadelphia.
Union Spring & Manufacturing Co.	2408 First National Bank Bldg.	Pittsburgh,	Allegheny.
		New Kensington,	Westmoreland.
Vanderstucken-Ewing Construction Co.		Bethlehem,	Northampton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SHAPES—OTHER IRON AND STEEL—Continued.			
Wadloe Co., Noe,	1024-28 Ridge Ave.,	Philadelphia,	Philadelphia.
Ward, Joseph T.,	5809-19 Baynton St.,	Germantown,	Philadelphia.
Weatherly Steel Co.,		Weatherly,	Carbon.
Womersley's Ornamental Iron & Wire Works Co.	6307 Broad St.,	Pittsburgh,	Allegheny.
Yorke, William H.,	1220 S. 58th St.,	Philadelphia,	Philadelphia.
		East Lansdowne,	Delaware.
SHEETS.			
Alan Wood, Iron & Steel Co.,		Conshohocken,	Montgomery.
Allegheny Steel Company,	2332 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Brackenridge,	Allegheny.
American Sheet & Tin Plate Co.	Frick Bldg.,	Pittsburgh,	Allegheny.
Apollo Steel Company,	Warren Ave.,	Apollo,	Armstrong.
Canonsburg Steel & Iron Works.		Canonsburg,	Washington.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Duquesne,	Allegheny.
		Farrell,	Mercer.
		New Castle,	Lawrence.
		Sharon,	Mercer.
Colonial Steel Company,	324 Fourth Ave.,	Pittsburgh,	Allegheny.
Disston & Sons, Henry,		Tacony,	Philadelphia.
Elliott-Blair Steel Co.,	Taylor & Mercer Sts.,	New Castle,	Lawrence.
Griffiths Charcoal Iron Mills,		Washington,	Washington.
Hendrick Manufacturing Co.,		Carbondale,	Lackawanna.
Jessop Steel Company,		Washington,	Washington.
Jones & Laughlin Steel Co.,		Woodlawn,	Beaver.
Schnitzler, Chas. H.,	215 N. Second St.,	Philadelphia,	Philadelphia.
West Penn Steel Company,		Brackenridge,	Allegheny.
Wyoming Shovel Works, The,		Wyoming,	Luzerne.
SHOVELS, SCOOPS AND SPADES.			
Ames Shovel & Tool Co.,		Beaver Falls,	Beaver.
		Cheltenham,	Montgomery.
Hubbard & Co.,	501 German Bank Bldg.	Pittsburgh,	Allegheny.
Hussey-Binns Shovel Co.,	903 Benedum-Trees Bldg.	Pittsburgh,	Allegheny.
Maxwell, Rowland & Co.,	Welsh Rd. & Penpack Creek.	Holmesburg,	Philadelphia.
Myers Company, H. M.,		Beaver Falls,	Beaver.
Pfeiffer & Co., Ltd., John,	222-26 Race St.,	Philadelphia,	Philadelphia.
Pittsburgh Shovel Co., The,	1832 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Leechburg,	Armstrong.
Russell Shovel Co., The J. C.,		Pittsburgh,	Allegheny.
		Aliquippa,	Beaver.
Union Furnace Manufacturing Co.		Union Furnace,	Huntingdon.
Waynesburg Presed Steel Co., The.		Waynesburg,	Greene.
Wyoming Shovel Works, The,		Wyoming,	Luzerne.
SILVERWARE AND PLATEDWARE.			
Excelsior Plating Co.,		Lancaster,	Lancaster.
Globe Electro Plating Co.,	1038 Ridge Ave.,	Philadelphia,	Philadelphia.
Hartford Sterling Co., The,		Philadelphia,	Philadelphia.
Keytsone Silver Co., Inc.,	733 Sansom St.,	Philadelphia,	Philadelphia.
Meyer, Louis J.,	804 Walnut St.,	Philadelphia,	Philadelphia.
Nickel Plate Gravel Co.,	300 Commerce Bldg.,	Erie,	Erie.
Parkesburg Stamping & Manufacturing Co.	1st Ave. & Church St.	Parkesburg,	Chester.
Philadelphia Silversmithing Co.,	1222 Filbert St.,	Philadelphia,	Philadelphia.
Rogers Silver Plate Company,		Lansdale,	Montgomery.
Snyder Co., E. V.,	618 Chestnut St.,	Philadelphia,	Philadelphia.
Standard Plating Works,	446 N. Twelfth St.,	Philadelphia,	Philadelphia.
Star Nickel Plating Works,	232 N. Fifth St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SMELTING AND REFINING.			
Bishop & Co., J.,		Malvern,	Chester.
Pennsylvania Smelting Co.,	225 Fourth Ave.,	Pittsburgh,	Allegheny.
Philadelphia Smelting & Refining Co.	2433 N. Second St.,	Philadelphia,	Philadelphia.
Pittsburgh Smelting & Refining Co.		Pittsburgh,	Allegheny.
Reid Metal Refining Co.,	Tioga & Tulip Sts.,	Philadelphia,	Philadelphia.
SPRINGS.			
American Spiral Spring & Manufacturing Co.	5528-40 Harrison St.,	Pittsburgh,	Allegheny.
Bunting Bedding Co., J. R.,	1018 Forbes St.,	Pittsburgh,	Allegheny.
	1505-23 Wharton St.,	Philadelphia,	Philadelphia.
Duer Spring & Manufacturing Co.	Thomas Ave.,	McKees Rocks,	Allegheny.
Enterprise Bed Spring Co.,	E. Market & M. & R. R. R.	York,	York.
Enterprise Spring Company,		York,	York.
Fort Pitt Spring & Manufacturing Co.	P. O. Box No. 917,	Pittsburgh,	Allegheny.
		McKees Rocks,	Allegheny.
Funk Air Spring Co., John G.,	101 Water St.,	Pittsburgh,	Allegheny.
Iron City Spring Company,	2916-26 Smallman St.,	Pittsburgh,	Allegheny.
Keystone Spring Works, Inc.,	1313 Buttonwood St.,	Philadelphia,	Philadelphia.
Lake Erie Welding & Spring Company.	1116 Sassafras St.,	Erie,	Erie.
Liggett Spring & Axle Co.,		Monongahela,	Washington.
Mitchell Spring Works, W. G.,	820 Horner St.,	Johnstown,	Cambria.
Philadelphia Spring & Axle Works.	1439 Hutchinson St.,	Philadelphia,	Philadelphia.
Pittsburgh Iron Folding Bed Co.	1607 Centre Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Spring & Steel Co.,	1417 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Railway Steel Spring Co.,		Pittsburgh,	Allegheny.
		Philadelphia,	Philadelphia.
Raymond Manufacturing Co., Ltd.		Corry,	Erie.
Sayre Stamping Co.,		Sayre,	Bradford.
Scranton Bedding Company,	1031 Capouse Ave.,	Scranton,	Lackawanna.
Sheldon Axle & Spring Co.,		Wilkes-Barre,	Luzerne.
Standard Steel Spring Co.,	801 Fourth Ave.,	Coraopolis,	Allegheny.
Standard Steel Works Co.,	1103 Morris Bldg.,	Philadelphia,	Philadelphia.
		Burnham,	Mifflin.
Union Spring & Manufacturing Co.	2408 First National Bank Bldg.	Pittsburgh,	Allegheny.
		New Kensington,	Westmoreland.
STOVES, HEATERS AND RANGES.			
Adams Bros. Manufacturing Co., Inc.	Chateau & Fayette Sts.	Pittsburgh,	Allegheny.
American Beauty Stove Co.,	20th & German Sts.,	Erie,	Erie.
Buckwalter Stove Company,		Royersford,	Montgomery.
Caloric Gas Stove Works,	512 N. Second St.,	Philadelphia,	Philadelphia.
Cannon & Carey Company,		Erie,	Erie.
Caskey & Keen, Inc.,	Sixth & Berks Sts.,	Philadelphia,	Philadelphia.
Cassel, Joseph K.,	5438-40 Vine St.,	Philadelphia,	Philadelphia.
Central Stove Repair & Foundry Co.	916 W. Girard Ave.,	Philadelphia,	Philadelphia.
Century Stove & Manufacturing Co.	Dupont St., & Park Ave.	Johnstown,	Cambria.
Cohn, Abraham,	941 N. Second St.,	Philadelphia,	Philadelphia.
Cooper Heater Co., The,		Carlisle,	Cumberland.
Cox Stove Company, Abram,		Lansdale,	Westmoreland.
Cox Stove Company, Abram,	American & Dauphin Sts.	Philadelphia,	Philadelphia.
Crescent Stove & Manufacturing Co.	S. Railroad St.,	Lehighton,	Carbon.
Danville Stove & Manufacturing Co., The.	Box No. 39,	Danville,	Montour.
Dougherty & Sons, W. F., Inc.,	925 Arch St.,	Philadelphia,	Philadelphia.
Early Foundry Company,		Dickson City,	Lackawanna.
Economy Gas Grate Co.,		New Kensington,	Westmoreland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STOVES, HEATERS AND RANGES —Continued.			
Economy Stove Works,		Corry,	Erie.
Eriez Stove & Manufacturing Co.	1119 W. 18th St.,	Erie,	Erie.
Floyd-Wells Company, The,		Royersford,	Montgomery.
Freed Heater Co., Inc.,	667 Bourse Bldg.,	Philadelphia,	Philadelphia.
		Collegeville,	Montgomery.
Fullerton Furnace & Sheet Metal Works.	212-14 W. 12th St.,	Erie,	Erie.
Germer Stove Co.,	16th & Parade Sts.,	Erie,	Erie.
Graff Company, The,	945 Liberty Ave.,	Pittsburgh,	Allegheny.
Graff Furnace Company,	2240 Jackson St.,	Scranton,	Lackawanna.
Grander Stove Company,	First Ave.,	Royersford,	Montgomery.
Hawley Down Draft Furnace Co.		Easton,	Northampton.
Howard Stove Co.,		Beaver Falls,	Beaver.
Jamestone Stove Company,	121 E. Main St.,	Corry,	Erie.
Kappler Fox Foundry Co., The,	E. York & Thompson Sts.	Philadelphia,	Philadelphia.
Keeley Stove Co., The,	N. Second St.,	Columbia,	Lancaster.
Keystone Stove Foundry,		Spring City,	Chester.
Lawson Manufacturing Co.,	300 Lexington Ave.,	Pittsburgh,	Allegheny.
Lehigh Stove & Manufacturing Co.		Lehighton,	Carbon.
Long Co., James N., Inc.,	2 N. 20th St.,	Philadelphia,	Philadelphia.
Loyal Burner Manufacturing Co.	111 Market St.,	Pittsburgh,	Allegheny.
Makin Heating Co., The. Inc.,	1827 Filbert St.,	Philadelphia.	Philadelphia.
Manufacturers Foundry Co.,		Sinking Spring,	Berks.
March-Brownback Stoves Co., The.		Pottstown,	Montgomery.
Maxwell Stove Company,	7514 Bennett St.,	Pittsburgh,	Allegheny.
Mellott Furnace Company,	955 Liberty Ave.,	Pittsburgh,	Allegheny.
Miller Company, W. R.,		Pittsburgh,	Allegheny.
Miller Foundry,		Uniontown,	Fayette.
Mt. Penn Stove Works,	Front & Chestnut Sts.	Reading,	Berks.
Munson Heater Company,		Connellsville,	Fayette.
Odin Stove Manufacturing Co.,		Erie,	Erie.
Olive Stove Works,	501-23 Railroad St.,	Rochester,	Beaver.
Osenbaugh & Matheny,	2403 Eighth Ave.,	Beaver Falls,	Beaver.
Overland Warren Company,		Warren,	Warren.
Palmer Force Draft Burner Co.		Ridgway,	Elk.
Pearce & Co., Chas. H.,	41 S. Second St.,	Philadelphia,	Philadelphia.
Pennsylvania Furnace & Stove Co.		Warren,	Warren.
Pennsylvania Stove & Range Co.		Spring City,	Chester.
Pennsylvania Stove Works,		Spring City,	Chester.
Pittsburgh Water Heater Co.,	P. O. Box 1109,	Pittsburgh,	Allegheny.
Pittston Stove Company,	75 William St.,	Pittston,	Luzerne.
Prizer Painter Stove Co., The,	Fourth & Myrtle Ave.,	Reading,	Berks.
Quakertown Stove Works,	321 W. Broad St.,	Quakertown,	Bucks.
Reading Stove Works, The,		Reading,	Berks.
Reynolds & Son, J.,	1613 Filbert St.,	Philadelphia,	Philadelphia.
Reznor Manufacturing Co.,		Mercer,	Mercer.
Roberts & Mander Stove Co.,	11th & Washington Ave.	Philadelphia,	Philadelphia.
Royal Gas Stove Co.,		Spring City,	Chester.
Royal Stove Co., Inc.,		Spring City,	Chester.
Sabin & Co., Frederick, Inc.,	237-39-41 Broad St.,	Philadelphia,	Philadelphia.
Scranton Stove Works,	New York St. & Jefferson Ave.	Scranton,	Lackawanna.
Sexton & Co., Inc., C. W.,	81 W. Main St.,	Waynesboro,	Franklin.
Sheppard & Co., Isaac A.,	Erie Ave. & Sepviva St.	Philadelphia,	Philadelphia.
Solomon, Sam,	622 S. Second St.,	Philadelphia,	Philadelphia.
Spear Stove & Heating Co., James.	1823 Market St.,	Philadelphia,	Philadelphia.
Standard Grate Bar Co.,	S. Washington Ave.,	Scranton,	Lackawanna.
Standard Heater & Manufacturing Co.		Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STOVES, HEATERS AND RANGES —Continued			
Stove & Range Co. of Pittsburgh.	Preble Ave. & Superior St.	Pittsburgh,	Allegheny.
		New Castle,	Lawrence.
Superior Manufacturing Co.,	Said & Magnolia Sts.,	Pittsburgh,	Allegheny.
Tate, Jones & Co., Inc.,	915 Empire Bldg.,	Pittsburgh,	Allegheny.
Troop Manufacturing Co.,	218 First Ave.,	Pittsburgh,	Allegheny.
Tubular Heating & Ventilating Co.	232 Quarry St.,	Philadelphia,	Philadelphia.
Union Manufacturing Co.,		Boyertown,	Berks.
Williamsport Radiator Co.,	Walnut St.,	Williamsport,	Lycoming.
Wincroft Stove Works,		Middletown,	Dauphin.
Wotherspoon, James R.,	240 N. Front St.,	Philadelphia,	Philadelphia.
Wright Roller Bearing Works,		Spring City,	Chester.
Zenith Stove & Heater Co.,	21 W. Park Way,	Pittsburgh,	Allegheny.
SUPPLIES—ELECTRICAL.			
American Conduit Manufacturing Co., The.	Keystone Bldg.,	Pittsburgh,	Allegheny.
		New Kensington,	Westmoreland.
American Fire Alarm Co.,	967 Liberty Ave.,	Pittsburgh,	Allegheny.
American Insulator Co.,		New Freedom,	Westmoreland.
Anglo-American Incandescent Light Co.	634 Smithfield St.,	Pittsburgh,	Allegheny.
Armstrong & White,	Renshaw Bldg.,	Pittsburgh,	Allegheny.
Baldinger & Hobbs, Inc.,	202 Federal St.,	Pittsburgh,	Allegheny.
Best Electric Co., The,	3528 Forbes St.,	Pittsburgh,	Allegheny.
Burns, James F.,	713 Cherry St.,	Philadelphia,	Philadelphia.
Butler-Edwards Electric Co.,		Easton,	Northampton.
Chambers & Co., F. B.,	2046 Arch St.,	Philadelphia,	Philadelphia.
Chelten Electric Co.,	314 Armat St.,	Philadelphia,	Philadelphia.
Citizens Service Co.,		Butler,	Butler.
Clare Manufacturing Co.,		Philadelphia,	Philadelphia.
Cleverly Electrical Works, Inc., The.	17 N. Seventh St.,	Philadelphia,	Philadelphia.
Consolidated Electric Manufacturing Co., The.	223 N. 13th St.,	Philadelphia,	Philadelphia.
Cutter Electrical & Manufacturing Co.	19th & Hamilton Sts.,	Philadelphia,	Philadelphia.
Daum Company, A. F.,	1159 Hodgekiss St.,	Pittsburgh,	Allegheny.
Dauphin Electric Supplies Co.,		Harrisburg,	Dauphin.
Doyle-DaCosta Manufacturing Co.		Easton,	Northampton.
Eastern Specialty Co., The,	3409 N. 13th St.,	Philadelphia,	Philadelphia.
Electric Appliance Co.,		Pittsburgh,	Allegheny.
Electric Battery & Construction Co.	206-8 W. 12th St.,	Erie,	Erie.
Electric Renovator Company,		Pittsburgh,	Allegheny.
Electric Service Co., Inc.,		Beaver Falls,	Beaver.
Electric Service Supplies Co.,	17th & Cambria Sts.,	Philadelphia,	Philadelphia.
Electric Storage Battery Co., The.	19th & Allegheny Ave.	Philadelphia,	Philadelphia.
Electric Supply Company,		Clearfield,	Clearfield.
Electric Tachometer Corporation, The.	710-11 Otis Bldg.,	Philadelphia,	Philadelphia.
Electrical Engineering Co.,		Pittsburgh,	Allegheny.
Eynon Manufacturing Co., The,	15th & Clearfield Sts.,	Philadelphia,	Philadelphia.
Fairmount Electric & Manufacturing Co., The.	59th & Woodlawn Ave.	Philadelphia,	Philadelphia.
Federal Electric & Manufacturing Co.		McKees Rocks,	Allegheny.
Geiger, F.,	209 N. 11th St.,	Philadelphia,	Philadelphia.
General Electric Company,	1223 Washington Ave.,	Philadelphia,	Philadelphia.
General Electric Co.,		Erie,	Erie.
Goettman, O. J.,	52 S. Ohio St.,	Pittsburgh,	Allegheny.
Gottschalk Manufacturing Co., John W.	2726 N. Mascher St.,	Philadelphia,	Philadelphia.
Grazier Electrical Products Co.		Johnstown,	Cambria.
Handshum & Co., J. F.,	1133 Callowhill St.,	Philadelphia,	Philadelphia.
Helios Manufacturing Co.,		Bridesburg,	Philadelphia.
Kerr-Hovey Electric Co.,		Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SUPPLIES—ELECTRICAL—Continued.			
Keystone Electric Supply & Construction Co.		Washington,	Washington.
Keystone Hair Insulator Co.,	1243 Spring Garden Ave.	Pittsburgh,	Allegheny.
Knox-Andresen Company,		Pittsburgh.	Allegheny.
Large-Dail Manufacturing Co., Inc.	606 Cherry St.,	Philadelphia,	Philadelphia.
Lebanon Storage Battery & Magneto Co.	1017 Cumberland St.,	Lebanon,	Lebanon.
Lewis & Roth Corporation,		Philadelphia,	Philadelphia.
Mathieu Corporation,		Washington,	Washington.
Miller Electric Construction Co., Jos. S.	45 N. 13th St.,	Philadelphia,	Philadelphia.
Moore, Alfred F., Estate,	200 N. Third St.,	Philadelphia,	Philadelphia.
National Metal Molding Co.,	1110 Fulton Bldg.,	Pittsburgh,	Allegheny.
		Ambridge,	Beaver.
Novelty Electric Co.,	50 N. Fourth St.,	Philadelphia,	Philadelphia.
Paiste Company, H. T.,	32d & Arch Sts.,	Philadelphia,	Philadelphia.
Parke Company, John Y.,	31 N. Seventh St.,	Philadelphia,	Philadelphia.
Penn Electrical & Manufacturing Co.		Irwin,	Westmoreland.
Philadelphia Electrical & Manufacturing Co.	1228-36 N. 31st St.,	Philadelphia,	Philadelphia.
Philadelphia Storage Battery Co.	Ontario & C Sts.,	Philadelphia,	Philadelphia.
Pittsburgh Electrical & Machine Works, The.	1 Barker Place,	Pittsburgh,	Allegheny.
Pittsburgh High Voltage Insulator Co., The.		Derry,	Westmoreland.
Pittsburgh Insulating Co.,	96 Forty-third St.,	Pittsburgh,	Allegheny.
Pittsburgh Transformer Co.,	Adams St. & Preble Ave.	Pittsburgh,	Allegheny.
Prest-O-Lite Co., Inc., The,	3665 Grant Blvd.,	Pittsburgh,	Allegheny.
Pringle Electrical Manufacturing Co., The.	1906-12 N. Sixth St.,	Philadelphia,	Philadelphia.
Radio Apparatus Company,	2046 Arch St.,	Philadelphia,	Philadelphia.
Ridgway Dynamo & Engine Co.		Ridgway,	Elk.
Roller-Smith Company,		Bethlehem,	Luzerne.
Safety-Armorite Conduit Co.,		West Pittsburgh,	Lawrence.
Scranton Button Co., The.,	409-19 Cherry St.,	Scranton,	Lackawanna.
Scranton Electric Construction Co.	627 Connell Bldg.,	Scranton,	Lackawanna.
Speer Carbon Company,	Theresa St.,	St. Marys,	Elk.
Stackpole Carbon Co.,	Tannery St.,	St. Marys,	Elk.
Standard Underground Cable Co.	Westinghouse Bldg.,	Pittsburgh,	Allegheny.
Steel City Electric Co.,	1207 Columbia Ave.,	Pittsburgh,	Allegheny.
Tech Manufacturing Co.,	Commercial Bldg.,	Pittsburgh,	Allegheny.
Ulary, Wm. A.,	119 N. Sixth St.,	Philadelphia,	Philadelphia.
V. V. Fittings Co.,	1910 N. Sixth St.,	Philadelphia,	Philadelphia.
Western Electric Co., Incorp.,	11th & York Sts.,	Philadelphia,	Philadelphia.
Whalen-Crosby Electric Co.,	140 N. 11th St.,	Philadelphia,	Philadelphia.
Wilson & Daum Company,	14 Wood St.,	Pittsburgh,	Allegheny.
Wirt Company,	Lena & Armat Sts.,	Philadelphia,	Philadelphia.
Wright & Wright, Inc.,		Philadelphia,	Philadelphia.
TIN AND TERNE PLATES.			
American Sheet & Tin Plate Co.	Frick Bldg.,	Pittsburgh,	Allegheny.
American Steel Company,	Park Bldg.,	Pittsburgh,	Allegheny.
		Ellwood City,	Lawrence.
		Waynesburg,	Greene.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Braddock,	Allegheny.
Duquesne Reduction Co.,	1217 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Ferguson Tin Plate Co.,	Torrens St. & P. R. R.	Pittsburgh,	Allegheny.
Griffiths Charcoal Iron Mills,		Washington,	Washington.
Jones & Laughlin Steel Co.,		Woodlawn,	Beaver.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TIN AND TERNE PLATES—Continued.			
Lalance & Grosjean Manufacturing Co.	Jefferson & Division Sts.	Harrisburg,	Dauphin.
Leonard, Thos. F.,	505 Lackawanna Ave.,	Scranton,	Lackawanna.
McKeesport Tin Plate Co.,		McKeesport,	Allegheny.
Pollansber Brothers Co.,	Third & Liberty Ave.,	Pittsburgh,	Allegheny.
Reter Bros. & Co.,	1022 Race St.,	Philadelphia,	Philadelphia.
Sanitary Milk & Mail Box Co.,		Catawissa,	Columbia.
Standard Tin Plate Co.,		Canonsburg,	Washington.
Washington Tin Plate Co.,		Washington,	Washington.
TINNERS' AND ROOFERS' SUPPLIES.			
Anton & Bro., Geo. T.,		Monongahela,	Washington.
Bametzrieder, Henry,	158 Brownsville Rd.,	Pittsburgh,	Allegheny.
Berger Bros. Co.,	231 Arch St.,	Philadelphia,	Philadelphia.
Berger Co., L. D.,	59 N. Second St.,	Philadelphia,	Philadelphia.
Budke Stamping Co., The,		Canonsburg,	Washington.
Call, Stephen P.,	610 Callowhill St.,	Philadelphia,	Philadelphia.
Cambria Electro Plating & Galvanizing Co.		Johnstown,	Cambria.
Cattie Brothers Corporation,	1708 N. Howard St.,	Philadelphia,	Philadelphia.
Cortright Metal Roofing Co.,	50 N. 23d St.,	Philadelphia,	Philadelphia.
Custard Slate Co. of Slatington,		Slatington,	Indiana.
Heib Company, Wm.,	445 N. Fifth St.,	Philadelphia,	Philadelphia.
Obydke, Benj. P., Inc.,	1217-21 Callowhill St.,	Philadelphia,	Philadelphia.
Stelwagon Manufacturing Co.,	19th & Washington Ave.	Philadelphia,	Philadelphia.
Tunnessen Manufacturing Co.,	McKinley & 7th St.,	Hazleton,	Luzerne.
TYPEFOUNDING.			
American Type Founders Co.,		Philadelphia,	Philadelphia.
Belz-Duncan Company,	14-16 S. Fifth St.,	Philadelphia,	Philadelphia.
Imperial Type Metal Co.,	1220-26 N. Howard St.	Philadelphia,	Philadelphia.
Keystone Electrotype Co.,	728 Washington St.,	Reading,	Berks.
Keystone Type Foundry,	Ninth & Spruce Sts.,	Philadelphia,	Philadelphia.
Progress Plate Making Co.,	39 N. Hutchinson St.,	Philadelphia,	Philadelphia.
Young, William R.,	121-23 N. Sixth St.,	Philadelphia,	Philadelphia.
TYPEWRITERS.			
Allen Typewriter Company,	230-34 S. Fifth St.,	Allentown,	Lehigh.
Elliott-Fisher Company,	1612 S. Cameron St.,	Harrisburg,	Dauphin.
Guarantee Typewriter Co., Inc.,	47 N. Tenth St.,	Philadelphia,	Philadelphia.
Pittsburgh Visible Typewriter Co.		Pittsburgh,	Allegheny.
Reliance Typewriter Co.,		Kittanning,	Armstrong.
Victor Typewriter Co.,	434 Wyoming Ave.,	Scranton,	Lackawanna.
WARE—TIN AND STAMPED.			
American Can Company,		New Castle,	Lawrence.
	Beach & Palmer Sts.,	Philadelphia,	Philadelphia.
American Re-Tunning Co.,	819 N. Lawrence St.,	Philadelphia,	Philadelphia.
American Sheet Metal & Stamping Corporation.		Philadelphia,	Philadelphia.
Beman Automatic Oil Can Co., Ltd.	Second & West Sts.,	Meadville,	Crawford.
Bertels & Son Co., Inc., W. B.,	421 N. Penn Ave.,	Wilkes-Barre,	Luzerne.
Blue Ridge Metal Manufacturing Co.		Susquehanna,	Susquehanna.
Byrnes & Kiefer,	1128 Penn Ave.,	Pittsburgh,	Allegheny
Clad Co., Victor V.,	217-19 S. 11th St.,	Philadelphia,	Philadelphia.
Clark Can Co.,	1012 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Coale, William D.,	4134 Orchard St.,	Philadelphia,	Philadelphia.
Combs, L. L.,		Hickory,	Washington.
Continental Can Co., Inc.,		Canonsburg,	Washington.
Day, W. R.,	114 S. Brady St.,	DuBois,	Clearfield.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WARE—TIN AND STAMPED—Continued.			
Demmler Bros. Co.,	100-4 Ross St.,	Pittsburgh,	Allegheny.
Demmler & Schenck Co.,	434 Penn Ave.,	Pittsburgh,	Allegheny.
Ellis & Sons Co., George D.,	309 N. Third St.,	Philadelphia,	Philadelphia.
Enterprise Stamping Co.,		McKees Rocks,	Allegheny.
Fagley & Halpen,	106 N. Second St.,	Philadelphia,	Philadelphia.
Federal Enameling & Stamping Co.		McKees Rocks,	Allegheny.
Forster & Son, J. C.,	2519 Penn Ave.,	Pittsburgh,	Allegheny.
Fries' Sons, George,	222-24 S. Front St.,	Philadelphia,	Philadelphia.
Grier Bros. Co., The,	134 Second Ave.,	Pittsburgh,	Allegheny.
Haslet, Flanagen & Co.,	116 N. Second St.,	Philadelphia,	Philadelphia.
Heacock, H. F.,	151 N. Second St.,	Philadelphia,	Philadelphia.
Henis Sons & Co., W. G.,	1349 Ridge Ave.,	Philadelphia,	Philadelphia.
Hires Condensed Milk Co.,	913 Arch St.,	Philadelphia,	Philadelphia.
		Malvern,	Chester.
Hocker Co., G. R.,	1840 S. Camac St.,	Philadelphia,	Philadelphia.
Hodges & Co., William,	9 & 115 Second St.,	Philadelphia,	Philadelphia.
Hoozis & Co., William,	9 & 11 S. Second St.,	Philadelphia,	Philadelphia.
International Fabricating Corp.,		Wilkes-Barre,	Luzerne.
Jackson, J. W.,	Mercer Ave.,	Sharpsville,	Mercer.
Kitchen Specialty Manufacturing Co.	Elm & Reed Sts.,	Reading,	Berks.
Klein Stove Co.,	512 N. Second St.,	Philadelphia,	Philadelphia.
Knorr Co., W. L.,	1108 Penn St.,	Pittsburgh,	Allegheny.
Leonard Manufacturing Co., Thos. F.	505 Lackawanna Ave.,	Scranton,	Lackawanna.
McAleer & Co., E. J.,	1422 N. Eighth St.,	Philadelphia,	Philadelphia.
McClintock-Sprague-Wilhelm Co.	104 Market St.,	Pittsburgh,	Allegheny.
McDowell Manufacturing Co., The.	541 Wood St.,	Pittsburgh,	Allegheny.
Melloy's Sons, John M.,	1419 Spring Garden St.	Philadelphia,	Philadelphia.
Metal Stamping Co. of America,	61 Water St.,	Pittsburgh,	Allegheny.
Novelty Manufacturing Co.,	425 N. Market St.,	Lancaster,	Lancaster.
Nufer Cedar Company,		McKeesport,	Allegheny.
	Plants at	Canonsburg,	Washingon.
		Farrell,	Mercer.
		Woodlawn,	Beaver.
Pennsylvania Stamping Co.,	Hill St. & M. P. R. R.	York,	York.
Percival & Co., F. G.,	245 S. Second St.,	Philadelphia,	Philadelphia.
Philadelphia Can Co.,	223 New St.,	Philadelphia,	Philadelphia.
Philadelphia Tin Caddy Manufacturing Co.	245 S. Second St.,	Philadelphia,	Philadelphia.
Pittsburgh Can Co.,	61 Bridge St.,	Etna,	Allegheny.
Pittsburgh Iron Folding Bed Co.	1607 Centre Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Tin Decorating Co.,	401 Amberson Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Tinware Manufacturing Co.	1019 Bidwell St.,	Pittsburgh,	Allegheny.
Porter Co., C. B.,	128 N. Second St.,	Philadelphia,	Philadelphia.
Ritter Manufacturing Co.,	1543 N. Hutchinson St.	Philadelphia,	Philadelphia.
Standard Die & Stamping Co.,	Barker Place,	Pittsburgh,	Allegheny.
Sutterley & Co., G. T.,	1720 N. Second St.,	Philadelphia,	Philadelphia.
University Manufacturing Co.,	1021-23 N. Front St.,	Philadelphia,	Philadelphia.
Wagner, W. T.,	1415 Locust St.,	Philadelphia,	Philadelphia.
Walters Manufacturing Co.,	Fulton Bldg.,	Pittsburgh,	Allegheny.
Wirz, A. H., Inc.,		Chester,	Delaware.
Zimmerman, Charles,	53 S. Front St.,	Philadelphia,	Philadelphia.
WARE—ENAMEL AND GALVANIZED.			
American Specialty Stamping Co.	Oak & Murdock Sts.,	Johnstown,	Cambria.
Diamond Forging & Manufacturing Co.	Ridge Ave. & Chateau St.	Pittsburgh,	Allegheny.
Dunlap Co., John,	Box No. 1023,	Pittsburgh,	Allegheny.
Empire Galvanizing Co., The, Inc.	2507 E. Cumberland St.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WARE—ENAMEL AND GALVANIZED—Continued.			
Federal Enameling & Stamping Co.		McKees Rocks,	Allegheny.
Fort Pitt Stamping & Enameling Co.		Leechburg,	Armstrong.
Galvanizing Products Co.,		East Stroudsburg,	Monroe.
Hanlon-Gregory Galvanizing Co.	24th St. & A. V. R. R.,	Pittsburgh,	Allegheny.
Ingram-Richardson Manufacturing Co.		Beaver Falls	Beaver.
Manufacturing Co. of America,	439 N. 12th St.,	Philadelphia,	Philadelphia.
Marietta Hollow Ware & Enameling Co.		Marietta,	Lancaster.
National Wrought Iron Annealing Box Co.		Washington,	Washington.
Penn Enamel Sink Co.,	1055 Philadelphia St.,	Indiana,	Indiana.
Pfeifer & Co., John, Ltd.,	222-226 Race St.,	Philadelphia,	Philadelphia.
Pittsburgh Galvanizing Co.,	26th St. & A. V. R. R.,	Pittsburgh,	Allegheny.
Prairie State Incubator Co.,		Homer City,	Indiana.
Richmond Radiator Co.,		Uniontown,	Fayette.
Standard Sanitary Manufacturing Co.		Pittsburgh.	Allegheny.
		New Brighton,	Beaver.
Sturtevant Co., B. F.,	135 N. Third St.,	Philadelphia,	Philadelphia.
Trethaway Brothers,		Parsons,	Luzerne.
United States Sanitary Manufacturing Co.		Pittsburgh,	Allegheny.
		Monaca,	Beaver.
Wilfong Iron Works Co., Millard F.	52d & Greys Ave.,	Philadelphia,	Philadelphia.
WATCHES, CLOCKS, JEWELRY, ETC.			
American Cuckoo Clock Co.,	1659-69 Ruffner St.,	Philadelphia,	Philadelphia.
Anderson Jewelry Co., L. D.,	230 Penn St.,	Reading,	Berks.
Bailey, Banks & Biddle Co., The.	1218-20-22 Chestnut St.	Philadelphia.	Philadelphia.
Bain Co., John,	1015 Wylie Ave.,	Pittsburgh,	Allegheny.
Barros, Frank,	1022 Chestnut St.,	Philadelphia,	Philadelphia.
Bates & Co., H. G.,	1231 Columbia Ave.,	Philadelphia,	Philadelphia.
Beath, Jas. H., Estate,	127 S. 12th St.,	Philadelphia,	Philadelphia.
Bechtel & Co., Jos. B., Inc.,	729 Sansom St.,	Philadelphia,	Philadelphia.
Bershtein, W.,	733 Walnut St.,	Philadelphia,	Philadelphia.
Bowman's Sons, Ezra F.,		Lancaster,	Lancaster.
Chakor, Max. D.,	906 S. Third St.,	Philadelphia,	Philadelphia.
Cooper & Son, R. M.,	713 Sansom St.,	Philadelphia,	Philadelphia.
Davision's Sons, Jos. K., Inc.,	210 S. 13th St.,	Philadelphia,	Philadelphia.
Dechamps, Joseph H.,	700 Sansom St.,	Philadelphia,	Philadelphia.
Diemand, Albert F.,	1224 N. 28th St.,	Philadelphia,	Philadelphia.
Diesinger, Charles,	720 Sansom St.,	Philadelphia,	Philadelphia.
Doebele, Wm. H.,	805 Sansom St.,	Philadelphia,	Philadelphia.
Dotzenroth, Henry W.,	926 Wabash Bldg.,	Pittsburgh,	Allegheny.
Dutch Shop,		Philadelphia,	Philadelphia.
Ehrhard Co., H. L.,	8024-26 Jenkins Arcade Bldg.	Pittsburgh,	Allegheny.
Eiseman & Co., I.,	708 Penn Ave.,	Pittsburgh,	Allegheny.
Engle, Calvin P.,	22 W. Broad St.,	Hazleton,	Luzerne.
Fick, Charles M.,	929 Chestnut St.,	Philadelphia,	Philadelphia.
Fulmer & Co., W. W.,	122-24 S. Eighth St.,	Philadelphia,	Philadelphia.
Funcke, H.,	215 Empire Bldg.,	Pittsburgh,	Allegheny.
Goldberg, Joseph,	735 Sansom St.,	Philadelphia,	Philadelphia.
Green's Son, Robert C.,	8 S. Centre St.,	Pottsville,	Schuylkill.
Gresimer Co., The A. Dubosq,	1001 Chestnut St.,	Philadelphia,	Philadelphia.
Hagstoz & Son, T. B.,	709 Sansom St.,	Philadelphia,	Philadelphia.
Hamburg Company,		Philadelphia,	Philadelphia.
Hamilton Watch Co.,	Columbia Ave.,	Lancaster,	Lancaster.
Heeren Bros. & Co.,	715 Penn Ave.,	Pittsburgh,	Allegheny.
Hillerson, David,	709 Sansom St.,	Philadelphia,	Philadelphia.
Hoover & Smith Co., The,	616 Chestnut St.,	Philadelphia,	Philadelphia.
Humbert & Davis,	733 Sansom St.,	Philadelphia,	Philadelphia.
Humhert & Son, Alfred,	124 S. Eighth St.,	Philadelphia,	Philadelphia.
Jagielky, L.,	807 Sansom St.,	Philadelphia,	Philadelphia.
Job, Frederick,	198-200 S. Main St.,	Wilkes-Barre,	Luzerne.
Kamsky, Louis,	26 N. Third S.,	Harrisburg,	Dauphin.
Kistler, Harry I.,	836 Hamilton St.,	Allentown,	Lehigh.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WATCHES, CLOCKS, JEWELRY, ETC.—Continued.			
Koshland Bros. Co.,	702 Chestnut St.,	Philadelphia,	Philadelphia.
Landis Engineering & Manufacturing Co.	225 Ringgold St.,	Waynesboro,	Franklin.
Lopatin, Alex.,	732 Sansom St.,	Philadelphia,	Philadelphia.
MacQueen Co., S. A.,	1427 Walnut St.,	Philadelphia,	Philadelphia.
Meussner, Chas. A.,		Pittsburgh,	Allegheny.
Pen Argyl Clock Case Co., The,		Pen Argyl,	Northampton.
Philadelphia Pearl Novelty Co.,	23d & Arch Sts.,	Philadelphia,	Philadelphia.
Pittsburgh Watch Case & Repair Co.	313 Bessemer Bldg.,	Pittsburgh,	Allegheny.
Reisner, G. Wm,	120 E. Chestnut St.,	Lancaster,	Lancaster.
Roberts & Son Co., John M.,	435-437 Market St.,	Pittsburgh,	Allegheny.
Roth, John B.,	48 N. Price St.,	Lancaster,	Lancaster.
Sagorsky, Isidor S.,	802 Chestnut St.,	Philadelphia,	Philadelphia.
Schenfele, Wm.,	19 S. Ninth St.,	Philadelphia,	Philadelphia.
Sickles & Sons, M.,	726 Chestnut St.,	Philadelphia,	Philadelphia.
Smith, Harry W.,	717 Sansom St.,	Philadelphia,	Philadelphia.
Strawbridge & Clothier,	801 Market St.,	Philadelphia,	Philadelphia.
Thier, Kraus & Beam,	905 Manufacturers Bldg.	Pittsburgh,	Allegheny.
Vallorbes Jewel Co.,	25 N. Chestnut St.,	Lancaster,	Lancaster.
Van Dusen & Stokes Co.,	1123 Chestnut St.,	Philadelphia,	Philadelphia.
Vernon Gold & Refining Co.,	422 First Ave.,	Pittsburgh,	Allegheny.
Windner, Julius,	729 Sansom St.,	Philadelphia,	Philadelphia.
Zirnkilton, F. H.,	214 S. 12th St.,	Philadelphia,	Philadelphia.
Zothe, Emil,	722 Chestnut St.,	Philadelphia,	Philadelphia.
WIRE PRODUCTS.			
Acme Trouser & Skirt Hanger Co.		Danville,	Montour.
Adams-Crawford Co.,	233 N. Front St.,	Philadelphia,	Philadelphia.
American Steel & Wire Co.,	503 Western Reserve Bldg.	Cleveland (Ohio).	
	Plants at	Allentown,	Lehigh.
		Braddock,	Allegheny.
		Donora,	Washington.
		Farrell,	Mercer.
		Rankin,	Allegheny.
American Wire Fabrics Co.,		Mt. Wolf,	York.
Barker & Son, G. G.,	221-51 W. Olive St.,	Scranton,	Lackawanna.
Benazet Heddle Co., Ltd.,	Fifth St. & Girard Ave.	Philadelphia,	Philadelphia.
Berko Brothers,	511 Wood St.,	Philadelphia,	Philadelphia.
Biggin Co., Charles P.	1829 Harlan St.,	Philadelphia,	Philadelphia.
Calvert Wire Co.,		Ellwood City,	Lawrence.
Cambria Steel Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Johnstown,	Cambria.
Cokely, B. E. & J. T.,	201 N. Seventh Ave.,	Scranton,	Lackawanna.
Cornwall & Co., E.,	709 Sarah St.,	Pittsburgh,	Allegheny.
Darby & Sons Co., Edward,	233-35 Arch St.,	Philadelphia,	Philadelphia.
Dawson Manufacturing Co., J. R.	3646 N. Lawrence St.,	Philadelphia,	Philadelphia.
Erie Wire Products Works,	220 W. 18th St.,	Erie,	Erie.
Evans & Son, S. W.,	4623 Paul St.,	Frankford,	Philadelphia.
Fennell Co., James K.,	925 Culbert St.,	Philadelphia,	Philadelphia.
Fretz-Gross & Co.,	22d & Sedgley Ave.,	Philadelphia,	Philadelphia.
Girard Model Works,		Girard,	Erie.
Globe Wire Company,		Sharpsburg,	Allegheny.
Greenwald & Son, W. H.,	516 N. Seventh St.,	Allentown,	Lehigh.
Hamilton's Sons, Thomas,	1340-52 E. Berks St.,	Philadelphia,	Philadelphia.
Hanlon & Wilson,	321-23 Pennwood Ave.	Wilkinsburg,	Allegheny.
Hanover Wire Cloth Co.,	Middle St.,	Hanover,	York.
Hazard Manufacturing Co.,	81 E. Ross St.,	Wilkes-Barre,	Luzerne.
Independent Lamp & Wire Co., Inc.		York,	York.
Iron City Wire Works,	821 Locust St.,	Pittsburgh,	Allegheny.
Jackson Screen Co.,	3440 N. Fifth St.,	Philadelphia,	Philadelphia.
Jermyn & Sons, W.,	Kinsey & Josephine Sts.	Philadelphia,	Philadelphia.
Jones & Laughlin Steel Co.,	Third Ave. & Ross St.,	Pittsburgh,	Allegheny.
		Woodlawn,	Beaver.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WIRE PRODUCTS—Continued			
Kane Manufacturing Co.,		Kane,	McKean.
Kesting & Kopp,	813 Winter St.,	Philadelphia,	Philadelphia.
Keystone Wire Cloth Co.,	501 E. Middle St.,	Hanover,	York.
Knoell Ornamental Wire Works.	7121 Franktown Ave.,	Pittsburgh,	Allegheny.
Komada Brothers,	1008 Vine St.,	Philadelphia,	Philadelphia.
Komeda & Co., John,	535 Orianna St.,	Philadelphia,	Philadelphia.
Lancaster Steel Products Co.,		Lancaster,	Lancaster.
Miller & Singer,	31 N. Eighth St.,	Allentown,	Lehigh.
Mohn, H.,	1027 E. Ohio St.,	Pittsburgh,	Allegheny.
Moore, Hubert,	245 Fourth Ave.,	Pittsburgh,	Allegheny.
National Umbrella Frame Co.,	30th & Thompson Sts.,	Philadelphia,	Philadelphia.
New York Screen Co.,	146 N. Third St.,	Philadelphia,	Philadelphia.
New York Wire Cloth Co.,		York,	York.
Oneida Community, Ltd.,		Lititz,	Lancaster.
O'Neill, Michael,	1533 Filbert St.,	Philadelphia,	Philadelphia.
Paxson Co., J. W.,	1021 N. Delaware Ave.	Philadelphia,	Philadelphia.
Penn Art Steel Works,	124 W. 19th St.,	Erie,	Erie.
Pennsylvania Woven Wire Co.,	S. Washington St.,	Lock Haven,	Clinton.
Philadelphia Loom Reed Co.,	Mascher & York Sts	Philadelphia,	Philadelphia.
Philadelphia Wire & Ornamental Iron Works.	806 S. Lawrence St.,	Philadelphia,	Philadelphia.
Pickard, Joseph,	178 W. York St.,	Philadelphia,	Philadelphia.
Pittsburgh Spiral Wire Hoop Co.	903 Benedum-Trees Bldg.	Pittsburgh,	Allegheny.
Pittsburgh Steel Company,	Frick Bldg.,	Charleroi,	Washington.
		Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Pittsburgh Tool Steel Wire Co.,		Monaca,	Beaver.
Progressive Wire Goods Co.,	13th & Hamilton Sts.,	Philadelphia,	Philadelphia.
Reiling Manufacturing Co.,	3620 Kelly St.,	Pittsburgh,	Allegheny.
Rice Company, M.,	1220-22-24 Spring Garden St.	Philadelphia,	Philadelphia.
Riege, Archer C.,	4317 Griscom St.,	Frankford,	Philadelphia.
Rieger Iron & Wire Works,	Forbes & Boyd Sts.,	Pittsburgh,	Allegheny.
Ristine, Edward,	16 N. Sixth St.,	Philadelphia,	Philadelphia.
Roysik, John,	519 N. Fourth St.,	Philadelphia,	Philadelphia.
Scranton Wire Works,	723 W. Lackawanna Ave.	Scranton,	Lackawanna.
Shipley, Charles E.,	511 Cuthbert St.,	Philadelphia,	Philadelphia.
Simmons Co., The,		Philadelphia,	Philadelphia.
Simmons Manufacturing Co.,	77th St. & Lyons Ave.,	Philadelphia,	Philadelphia.
Singman & Co., A.,	818 Arch St.,	Philadelphia,	Philadelphia.
Smith & Co., F. P.,		Sharon Hill,	Delaware.
Standard Wire Co.,	706 W. Grant St.,	New Castle,	Lawrence.
Standard Wire Cloth & Screen Co.	East St. & P. R. R.,	York,	York.
Stucky, Wm. A.,	623 Ivy St.,	Pittsburgh,	Allegheny.
Sutton & Co., W. A.,	926 N. 19th St.,	Philadelphia,	Philadelphia.
Taylor & Dean,	2424 Penn Ave.,	Pittsburgh,	Allegheny.
Uniontown Fence Co.,		Uniontown	Fayette.
Walker Manufacturing Co., Inc.	J & Estaugh Sts.,	Philadelphia,	Philadelphia.
Williamsport Wire Rope Co.,	174 Campbell St.,	Williamsport,	Lycoming.
Wire & Metal Wares Co.,	242 W. 12th St.,	Erie,	Erie.

GARRAGES MAKING REPAIRS.

Abradant Products Co.,	30th & Walnut Sts.,	Philadelphia,	Philadelphia.
Acason Sales Co. of Philadelphia, Pa.	4822 Brown St.,	Philadelphia,	Philadelphia.
Adams Brothers Garage,		Oxford,	Chester.
Adams Township Light & Power Co.		Pittsburgh,	Allegheny.
Albright & Son, Daniel,	23d St.,	Mt. Penn,	Berks.
Alco Service Co.,	158-60-62 N. 22d St.,	Philadelphia,	Philadelphia.
Allegheny Auto Co.,	527 Ridge Ave.,	Pittsburgh,	Allegheny.
Allen Motor Co.,	10th & Hamilton Sts.,	Allentown,	Lehigh.
Allentown Automobile Works,	1411 Chew St.,	Allentown,	Lehigh.
Alpine Motor Co.,	5911 Centre Ave.,	Pittsburgh,	Allegheny.
Altoona Kissel Kar Co.,		Altoona,	Blair.
Ambridge Auto Co.,	Merchant & Charles Sts.	Ambridge,	Beaver.
American Motor Service Co.,	4228 N. Broad St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
Anderson Automobile Co.,		Sewickley,	Allegheny.
Anderson, A. R.,	Cor. S. Broad & Poplar Sts.	Grove City,	Mercer.
Anderson Motor Co.,		York,	York.
Ankeny's Garage,		Windber,	Somerset.
Anthracite Motor Car Co.,	625-27 Lackawanna Ave.	Scranton,	Lackawanna.
Armogost, H. S.,		New Bethlehem,	Clarion.
Arnold Brothers, Inc.,		Ridgway,	Elk.
Ashbourne Garage & Repair Shop.	Mill & Ashbourne Sts.,	Ashbourne,	Montgomery.
Aspinwall Garage,	313-15 Freeport Ave.,	Aspinwall,	Allegheny.
Atlantic Garage,	20th & Atlantic Sts.,	Philadelphia,	Philadelphia.
Aupke Brothers,	1860 Middle St.,	Sharpsburg,	Allegheny.
Auto Radiator Co.,	337 N. Washington St.	Scranton,	Lackawanna.
Auto Radiator Repairers,	408 Linden St.,	Scranton,	Lackawanna.
Auto Repair Company,	207 Forest St.,	Scranton,	Lackawanna.
Auto Sales & Repair Co.,		Vanderbilt,	Fayette.
Auto Sales & Service Co.,		Forest City,	Susquehanna.
Auto Transfer Co.,		Jeannette,	Westmoreland.
Auto-Vulc Co. of Williamsport,		Williamsport,	Lycoming.
Automobile Sales Corporation,	142 N. Broad St.,	Philadelphia,	Philadelphia.
Avery, D. C.,	201 E. Grove St.,	Dunmore,	Lackawanna.
Backus Novelty Co.,		Smethport,	McKean.
Bailey & Connelly,		Covington,	Tioga.
Barber Motor Devices Corporation.		Wilkinsburg,	Allegheny.
Baring Garage, The,	335 N. 40th St.,	Philadelphia,	Philadelphia.
Barrington Repair Shop,	Brady above Market St.	Harrisburg,	Dauphin.
Bartholomay Brothers,		Forest City,	Susquehanna.
Bartlow, Frank W.,		Hughesville,	Lycoming.
Bates Motor Company,	413 Forest St.,	Scranton,	Lackawanna.
Batt, Joel F.,	E St.,	Pen Argyl,	Northampton.
Bauer Garage & Machine Shop,	R. F. D. No. 3,	Norristown,	Montgomery.
Beaver Falls Garage	714 11th St.,	Beaver Falls,	Beaver.
Beaver Valley Auto Repair Co.	1816 Seventh Ave.,	Beaver Falls,	Beaver.
Bedford Garage,	E. Pitt St.,	Bedford,	Bedford.
Beecher, Geo. H.,	611 N. Third St.,	Reading,	Berks.
Beezer, Geo. A.,		Bellefonte,	Centre.
Bell Motor Company,	615 N. Broad St.,	Philadelphia,	Philadelphia.
Bellevue Garage, Inc.,	15 Meade Ave.,	Bellevue,	Allegheny.
Bellfield Garage,	1607-17 Hunting Park Ave.	Philadelphia,	Philadelphia.
Bellwood Garage,		Bellwood,	Blair.
Bennett & Co., Bert,		Honesdale,	Wayne.
Benson, B. F.,	357 N. Craig St.,	Pittsburgh,	Allegheny.
Benton Auto Garage,		Benton,	Columbia.
Bentz Auto & Supply Co.,		New Kensington,	Westmoreland.
Berks Auto & Ignition Co.,	514 Cherry St.,	Reading,	Berks.
Berry, Lewis D.,		Petrolia,	Butler.
Berwin Auto Co., Inc.,	128 N. Eighth St.,	Allentown,	Lehigh.
Beyrent, Peter,	Linden & Webster Ave.	Scranton,	Lackawanna.
Bickel, Joseph L.,		Lock Haven,	Clinton.
Biglerville Garage,	S. Main St.,	Biglerville,	Adams.
Bimbel & Sunday,		Glenside,	Montgomery.
Binghamton Motor Car Co.,	Wyoming & Mulberry Sts.	Scranton,	Lackawanna.
Bisett Brothers Garage Co.,		Bradford,	McKean.
Bittenbender Brothers,		Bechtelsville,	Berks.
Bittner Machine Works,		Meyersdale,	Somerset.
Black Diamond Auto Co.,		Mt. Carmel,	Northumberland.
Blairsville Auto Co.,		Blairsville,	Indiana.
Blairsville Motor Co.,		Blairsville,	Indiana.
Bonsall & Wilson,		Coatesville,	Chester.
Borden, V. A.,		Westfield,	Tioga.
Borland Electric Garage,	619-21 N. 35th St.,	Philadelphia,	Philadelphia.
Boulevard Garage,	113 E. Broad St.,	Bethlehem,	Northampton.
Bowen, W. L		Perkasie,	Bucks.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
Bowers, John,	204 Poulson Ave.,	Pittsburgh,	Allegheny.
Bowman, A. P.,	311 Bridge St.,	Phoenixville,	Chester.
Boyer Co., Earle G.,	1923 Atlantic St.,	Philadelphia,	Philadelphia.
Boyertown Auto Co.,		Boyertown,	Berks.
Boyle-Hamilton Motor Corporation.		Hazleton,	Luzerne.
Bradford Garage Co.,	70 Chestnut St.,	Bradford,	McKean.
Bream, John M.,		New Oxford,	Adams.
Brewer, Thorn D.,		Muncy,	Lycoming.
Brien & Co., C. M.,		Millheim,	Centre.
Brighton Auto & Repair Co.,	3724 Brighton Road,	Pittsburgh,	Allegheny.
Bromer-Tallis Co.,		Schwenksville,	Montgomery.
Bromley, John L.,	119 State St.,	Oil City,	Venango.
Brown, Frank P.,	207 Forest St.,	Scranton,	Lackawanna.
Brown Auto Co.,		Ebensburg,	Cambria.
Brown & McDowell,	N. Central Ave.,	Canonsburg,	Washington.
Brownstone Machine Co.,		Brownstown,	Lancaster.
Brubaker Brothers,		Lititz,	Lancaster.
Bryn Mawr Garage,		Bryn Mawr,	Montgomery.
Buick Motor Company,	Baum Blvd. & Euclid Ave.	Pittsburgh,	Allegheny.
Buick Motor Company,	Broad & Poplar Sts.,	Philadelphia,	Philadelphia.
Burchalter & Dague,	Main St.,	Bentleyville,	Washington.
Burgard Garage, John Y.,	551-53 W. Market St.,	York,	York.
Burnett Garage,	Analomink St.,	East Stroudsburg,	Monroe.
Burnham Motor & Vulcanizing Co.		Burnham,	Mifflin.
Burtnett, B. F.,	237 Allegheny St.,	Jersey Shore,	Lycoming.
Cambridge Garage,	1520-22 Cambridge St.	Philadelphia,	Philadelphia.
Carrier & Harlan,	263 N. 15th St.,	Philadelphia,	Philadelphia.
Carson Garage,	10th & Carson Sts.,	Pittsburgh,	Allegheny.
Cartney Brothers,	111-15 S. Beatty St.,	Pittsburgh,	Allegheny.
Case, Bertram G.,	3753 Grant Blvd.,	Pittsburgh,	Allegheny.
Castor Co., Lewis F.,	1627 Margaret St.,	Philadelphia,	Philadelphia.
Catasauqua Garage,	115 Pine St.,	Catasauqua,	Lehigh.
Center Avenue Garage Co., Inc.,	5424 Centre St.,	Pittsburgh,	Allegheny.
Central Auto Company,	800 Fifth Ave.,	New Kensington,	Westmoreland.
Central Garage,		Topton,	Berks.
Central Garage,		Towanda,	Bradford.
Central Garage,	10 W. Balto Ave.,	Lansdowne,	Delaware.
Central Garage,	601 W. Third St.,	Williamsport,	Lycoming.
Central Garage,	Park & Mason Aves.,	York,	York.
Central Machine & Repair Works.		Beaver Falls,	Beaver.
Central Motor Car Co.,	522-28 Chestnut St.,	Reading,	Berks.
Central Trails Motor Co.,		Washington,	Washington.
Challenger's Garage,	219 S. Washington St.	Wilkes-Barre,	Luzerne.
Chalmers Motor Co.,	252-54 N. Broad St.,	Philadelphia,	Philadelphia.
Chambersburg Auto Co.,	20-28 N. Second St.,	Chambersburg,	Franklin.
Charlesworth & Cross,		Honesdale,	Wayne.
Chestnut Hill Garage,	Dengler St.,	Mt. Penn,	Berks.
Chestnut Street Garage,	4838 Chestnut St.,	Philadelphia,	Philadelphia.
Cheswich Auto Repair Co.,	Freeport St.,	Cheswick,	Allegheny.
Christiana Garage,		Christiana,	Lancaster.
City Auto & Machine Co.,	110 Depot St.,	Latrobe,	Westmoreland.
City Automobile Co.,	S. Main & Wood Sts.,	Wilkes-Barre,	Luzerne.
City Garage,		Saxton,	Bedford.
City Garage,		Ambler,	Montgomery.
City Garage,	Five Points,	South Bethlehem,	Northampton.
City Garage,		Windber,	Somerset.
City Garage Co., The,	1010 Water St.,	Meadville,	Crawford.
City Garage Co.,		Huntingdon,	Huntingdon.
City Garage Company,	1259 Elk St.,	Franklin,	Venango.
Clarksburg Motor Co.,		Clarksburg,	Indiana.
Clearfield Central Garage Co.,		Clearfield,	Clearfield.
Clymer Auto Company,		Clymer,	Dauphin.
Clymer Motor Car Co.,	25 N. Eighth St.,	Indiana,	Indiana.
Cole, F. A.,		Barnesboro,	Cambria.
Collier, A. B.,	Main St.,	Elizabethville,	Dauphin.
Colonial Garage of Mount Airy,	8 E. Mt. Airy Ave.,	Philadelphia,	Philadelphia.
Columbia Garage Co. of Philadelphia.	421 N. 54th St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
Comly, Howard S.,		Southampton,	Bucks.
Commercial Garage,		New Bethlehem,	Clarion.
Commercial Garage Co., Inc.,		Philadelphia,	Philadelphia.
Commercial Motor Car Co.,	428 Central Ave.,	Johnstown,	Cambria.
Commercial Motor Car Co.,	59 Public Square,	Wilkes-Barre,	Luzerne.
Conestoga Garage Co.,	223 N. Queen St.,	Lancaster,	Lancaster.
Connellsville Garage Co.,	117 E. Apple St.,	Connellsville,	Fayette.
Conrad Brothers,	Main & Madison Sts.,	Rochester,	Beaver.
Conrad Motor Car Co., Chas.,	131 Adams Ave.,	Scranton,	Lackawanna.
Conrad Motor Car Co., Otto,	400 Wyoming Ave.,	Scranton,	Lackawanna.
Consumers Auto Tire Repair Co.	522 Linden St.,	Scranton,	Lackawanna.
Cook's Garage, R. A.,		Tionesta,	Forest.
Corry Garage,	110-112 First Ave.,	Corry,	Erie.
Crafton Battery Co.,		Crafton,	Allegheny.
Crafton Garage Co.,		Crafton,	Allegheny.
Craig Motor Car Co.,		Uniontown,	Fayette.
Crawford, D. A.,	Main St.,	Emlenton,	Venango.
Crawford's Garage,		Canton,	Bradford.
Crescent Auto Co.,	York & Stratton Sts.,	Gettysburg,	Adams.
Griffith, John,	419 W. Fifth St.,	Erie,	Erie.
Crissey, R. P., & Son,		Hooversville,	Somerset.
Cumberland Valley Garage,	12 Market Ave.,	Carlisle,	Cumberland.
Cunningham's Garage,	3325 Chestnut St.,	Philadelphia,	Philadelphia.
Curry Auto Repair Garage,		Broughton,	Allegheny.
Cynwyd Garage,	126 Montgomery Ave.,	Cynwyd,	Montgomery.
Daddon, S. H.,	S. Mill St.,	St. Clair,	Schuylkill.
Daellenbach Garage Co.,		Ellwood City,	Lawrence.
Dallas Automobile Garage,	523-25 Dallas Ave.,	Pittsburgh,	Allegheny.
Daniels Motor Car Co,	Third St. & L. V. R. R.	Reading,	Berks.
Daylight Garage,	975 N. Ninth St.,	Philadelphia,	Philadelphia.
Davidson-Hollahan Co., Inc.,	6015 Centre Ave.,	Pittsburgh,	Allegheny.
Davis, George E.,	1328 Mt. Vernon St.,	Philadelphia,	Philadelphia.
Davis Garage, Isaac E.,	205 Lacoe St.,	West Pittston,	Luzerne.
Deatrich-Bennet Auto Co.,	172 S. Washington St.	Wilkes-Barre,	Luzerne.
Deitrich Brothers Auto Co.,		Pen Argyl,	Northampton.
Derry Auto Machine Co.,		Derry,	Westmoreland.
Derstine, Wm. A.,	239 Branch St.,	Quakertown,	Bucks.
Devon Garage,		Devon,	Chester.
DeWitt, O. D.,	319 N. Washington Ave.	Scranton,	Lackawanna.
Dietrich Motor Car C.,	942-52 Linden St.,	Allentown,	Lehigh.
Dillon, A. A.,	621 Dallas Ave.,	Pittsburgh,	Allegheny.
Dobbins, Murrell F.,	1130 Westmoreland St.	Philadelphia,	Philadelphia.
Doering, Harry H.,	Dupont & Mitchell Sts.	Philadelphia,	Philadelphia.
Doran's Garage,	Sibley Ave.,	Ardmore,	Montgomery.
Doude Bros.,	439 Railroad St.,	Rochester,	Beaver.
Downingtown Motor Co.,	206 E. Lancaster Ave.,	East Downingtown,	Chester.
Drexel Hill Motor Co.,		Drexel Hill,	Delaware.
Dubois Garage,		DuBois,	Clearfield.
Dumm's Garage,		Spangler,	Cambria.
Dunbar Automobile Body Co.,	37th & Filbert Sts.,	Philadelphia,	Philadelphia.
Dunsmoor Bartram Co.,		Philadelphia,	Philadelphia.
Duval Garage,	6347 Green St.,	Philadelphia,	Philadelphia.
East End Auto Co.,	204-10 S. Beatty St.,	Pittsburgh,	Allegheny.
East Greenville Garage & Electric Co.		East Greenville,	Montgomery.
East Pittsburgh Garage,	Electric Ave.,	East Pittsburgh,	Allegheny.
Echo Garage,	1616-18 Chancellor St.,	Philadelphia,	Philadelphia.
Economy Automobile & Lackawanna Vulcanizing Co.	Linden St. & Dix Court.	Scranton,	Lackawanna.
Eichheltz, H. C.,		Zelienople,	Butler.
Eidam's Garage,	N. Fulton Court,	Hazleton,	Luzerne.
Eighth St. Garage,	126 Eighth St.,	Renovo,	Clinton.
Elite Garage,	628-30 McKean Ave.,	Charleroi,	Washington.
Empire Garage Co.,		Milford,	Pike.
Erie Penn Auto Co.,	417 W. Eighth St.,	Erie,	Erie.
Erie Tire & Repair Co.,	1317 State St.,	Erie,	Erie.
Ernst & Beavers Co., Inc.,		Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
Eureka Auto Co,		Beavertown,	Snyder.
Eureka Machine Shops & Garage.	Main St.,	Monongahela,	Washington.
Ewing, William J.,	1910 Atlantic St.,	Philadelphia,	Philadelphia.
Fair, B. O.,		Beaver Falls,	Beaver.
Fairfield Garage,		Fairfield,	Adams.
Fairmount Garage,	126 E. King St.,	Lancaster,	Lancaster.
Fairview Motor Car Co.,	18th St. near Cotton,	Reading,	Berks.
Fanning Motor Co.,	Ambrose & Chestnut Sts.	Scranton,	Lackawanna.
Faust Bros. Auto Co.,		Windber,	Somerset.
Fessler, C. H.,		Covington,	Tioga.
Fey, Adolph F.,	103 Berkley St.,	Philadelphia,	Philadelphia.
Fiat Motor Co. of Pennsylvania,	1827 Chestnut St.,	Philadelphia,	Philadelphia.
Fickes & Co., E. B.,		Elizabeth,	Allegheny.
Fidelity Auto Shop,	4320 N. Broad St.,	Philadelphia,	Philadelphia.
Fisher Garage Co., The,		Selinsgrove,	Snyder.
Fitch Garage,	519 S. Blakely St.,	Scranton,	Lackawanna.
Fletcher Brothers,		Blairsville,	Indiana.
Flickinger & Son,	115 High St.,	Pottstown,	Monroe.
Forney, R. H.,		Elizabethtown,	Lancaster.
Fort Washington Auto Shop,		Fort Washington,	Montgomery.
Forty-ninth Street Garage,	4921-23 Pentridge St.,	Philadelphia,	Philadelphia.
Fourth Street Garage,	Fourth & Washington Sts.	Huntingdon,	Huntingdon.
Frabold Truck Manufacturing Co.	810 Railroad St.,	Johnstown,	Cambria.
Franklin Garage Co.,	1231 Buffalo St.,	Franklin,	Venngo.
Franklin-Pittsburgh Automobile Co.	412 North Craig St.,	Pittsburgh,	Allegheny.
Franklin Street Garage,		Philadelphia,	Philadelphia.
Frantz & Tissue,		Confluence,	Somerset.
Frazier, B. H.,	2614 Smallman St.,	Pittsburgh,	Allegheny.
Frick Garage, J. O.,	S. Potomac Ave.,	Waynesboro,	Franklin.
Fritz Garage, H. M.,		Rockwood,	Somerset.
Fry, J. Frank,		Cherry Tree,	Indiana.
Fulmer Auto Co., J. A.,		Nazareth,	Northampton.
Futer, B. Franklin,	218 W. Orange St.,	Lancaster,	Lancaster.
Gallagher Brothers,	7th & Sproul Sts.,	Chester,	Delaware.
Garage Construction Co., of Pittsburgh,	Grant St. & Oliver Ave.	Pittsburgh,	Allegheny.
Garage Service Company,	5116 Walnut St.,	Philadelphia,	Philadelphia.
Garford Philadelphia Co.,	2308-12 Chestnut St.,	Philadelphia,	Philadelphia.
Garrett & Sons, Geo. W.,	3908 Spring Garden St.	Philadelphia,	Philadelphia.
Geiger Bros.,	Greensburg Ave.,	McKeesport,	Allegheny.
General Motor Sales Co.,	208 E. Second St.,	Oil City,	Venango.
General Motor Truck Co.,	203-7 N. 22d St.,	Philadelphia,	Philadelphia.
Germantown Motor Car Co.,	250-54 Queen Lane,	Germantown,	Philadelphia.
Gheen, C. S.,	Pine & Miller Ave.,	Bloomsburg,	Columbia.
Gilbert Garage, Chas. C.,		McClure,	Snyder.
Gill Electric Co.,	208 E. Tenth St.,	Tyrone,	Blair.
Girard Automobile Co.,	2314-18 Chestnut St.,	Philadelphia,	Philadelphia.
Girard Garage,		Girard,	Erie.
Girard Garage & Motor Car Co.	1308 W. Girard Ave.,	Philadelphia,	Philadelphia.
Glass & Wittman,	120-28 N. Broad St.,	Ridgway,	Elk.
		St Marys,	Elk.
Gleason, J. P.,		Knoxville,	Tioga.
Globe Garage,		Minersville,	Schuylkill.
Glynn, P. F.,	32 Highland Ave.,	Chestnut Hill,	Philadelphia.
Golloway & Dague,	Main St.,	Bentleyville,	Washington.
Gomery-Schwartz Motor Car Co.	253-5 N. Broad St.,	Philadelphia,	Philadelphia.
Grandey, Joseph H.,		Rochester,	Beaver.
Green Ridge Garage,	1833 Capouse Ave.,	Scranton,	Lackawanna.
Greensburg Auto Company,	Tunnel & Maple Ave.,	Greensburg,	Westmoreland.
Griffin, Truxton S.,		Palmerton,	Carbon.
Grove City Garage,	104 N. Broad St.,	Grove City,	Mercer.
Guelick, P. L.,		Philipsburg,	Centre.
Hagens, John,		Strasburg,	Lancaster.
Haines, R. A.,	Wash. & Olive Sts.,	Media,	Delaware.
Hale Motor Company, Inc.,	233 E. Lancaster Ave.,	Wayne,	Delaware.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
Hancuff, Karl W.,		Williamsburg,	Blair.
Hanover Garage,	145 Baltimore St.,	Hanover,	York.
Harer-Wurster Co.,		Williamsport,	Lycoming.
Harrisburg Automobile Co.,	Susquehanna & Hamilton Sts.	Harrisburg,	Dauphin.
Hartman Auto Company,	Blackman St.,	Pittston,	Luzerne.
Harveys Garage & Machine Shops.		Jenkintown,	Montgomery.
Hauck, William,	Beatty & Mignonette Sts.	Pittsburgh,	Allegheny.
Haverford Garage,		Haverford,	Montgomery.
Hawley Garage,		Hawley,	Beaver.
Hays Garage,		Rockwood,	Somerset.
Hellertown Garage,		Hellertown,	Northampton.
Henry & Sheffler Machine & Auto Co.		Greensburg,	Westmoreland.
Herbert Brothers,	1540 Wood St.,	Philadelphia,	Philadelphia.
Hercules Welding & Machine Co.	223-25 N. 16th St.,	Philadelphia,	Philadelphia.
Hermann's Garage,	2737-39 N. Cabot St.,	Philadelphia,	Philadelphia.
Herndon Motor Co.,		Herndon,	Northumberland.
Heydt Motor Company,		Reading,	Berks.
Higgins Brothers,	4212 Chestnut St.,	Philadelphia,	Philadelphia.
Hiland Auto Company,	5811 Centre Ave.,	Pittsburgh,	Allegheny.
Hildreth, W. J.,		New Kensington,	Westmoreland.
Hoch's Garage, Geo. W.,	26 N. Jefferson Ave.,	Canonsburg,	Washington.
Hoffman Garage,		Clintonville,	Venango.
Hoffman Garber Garage,		Elizabethtown,	Lancaster.
Hoffman Manufacturing Co.,	501 S. Broad St.,	Philadelphia,	Philadelphia.
Hoffman Motor Car Co., J. S.,	24-26 Vine St.,	Sharon,	Mercer.
Hoffman & Shimer,	25 E. Broad St.,	Bethlehem,	Northampton.
Holland, Robert,		Malvern,	Chester.
Home Service Garage,	4914 N. Broad St.,	Philadelphia,	Philadelphia.
Homer Motor Company,	Main St.,	Homer City,	Indiana.
Homestead Garage,	418 Eighth Ave.,	Munhall,	Allegheny.
Hottenstein's Garage, E. M.,	614 Cumberland St.,	Lebanon,	Lebanon.
Houck & Treon,	525 E. Second St.,	Berwick,	Columbia.
Howe Garage, W. N.,	115 E. Lancaster Ave.	East Downingtown,	Chester.
Hower Repair Co.,	639 Railroad St.,	Johnstown,	Cambria.
Howgate, John H., Jr.,	4921-23 Pentridge St.,	Philadelphia,	Philadelphia.
Hoxworth Auto & Transfer Co.,	10 Murdock St.,	Canonsburg,	Washington.
Humes Brothers,	Brilliant Ave.,	Pittsburgh,	Allegheny.
Hunting Park Garage,	1607-17 Hunting Park Ave.	Philadelphia,	Philadelphia.
Huselton Automobile Co.,	150 N. Main St.,	Butler,	Butler.
Ideal Automobile Co.,	21 S. Ninth St.,	Lebanon,	Lebanon.
Ideal Garage Company,	27 South Ave.,	Bradford,	McKean.
Ideal Motor Car Company,	1432-38 Union St.,	Allentown,	Lehigh.
Imperial Garage,	51 N. Setgreaves St.,	Easton,	Northampton.
Imperial Garage Co.,	3912 N. Broad St.,	Philadelphia,	Philadelphia.
Indiana Motor Co., Inc.,	N. Eighth St.,	Indiana,	Indiana.
Industrial Motors Company,		Pittsburgh,	Allegheny.
International Motor Co.,	2302 Chestnut St.,	Philadelphia,	Philadelphia.
Jackson Sales Company,		Pittsburgh,	Allegheny.
Jeannette Machine Company,		Jeannette,	Westmoreland.
Johnson Brothers,	127 Randolph St.,	Pittsburgh,	Allegheny.
Johnston Robert,	10-12 N. Main St.,	Wilkes-Barre,	Luzerne.
Johnston's Garge, Ed.,	Main St.,	Reynoldsville,	Jefferson.
Johnstown Automobile Co., The,		Johnstown,	Cambria.
Jones, Arthur B.,		Fawn Grove,	York.
Jones, R. L., Jr.,		Llanerch,	Delaware.
Jones Garage Co.,	200 N. First St.,	Lehighton,	Carbon.
Kane Garage,	212 Chase St.,	Kane,	McKean.
Kerkee's Garage,	808 N. 19th St.,	Philadelphia,	Philadelphia.
Keble & Company, C. V.,	109 S. Elmer Ave.,	Sayre,	Bradford.
Keeler Motor Car Co.,	335 W. Third St.,	Williamsport,	Lycoming.
Keichline, Wm. W.,		Bellefonte,	Centre.
Keifer & Steele Motor Co.,	119-121 Northampton St.	Easton,	Norhampton.
Keller's Garage & Wagon Works, M. T.	810 Adms Ave.,	Scranton,	Lackawanna.
Kelly-Meyers Motor Car Co.,		Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
Kettering, C. C.,	S. Third St.,	Apollo,	Armstrong.
Keystone Auto Co.,	424 Croton Ave.,	New Castle,	Lawrence.
Keystone Auto Garage,		Charleroi,	Washington.
Keystone Auto & Machine Co.,		Irwin,	Westmoreland.
Keystone Auto Supply Co.,	316 W. Main St.,	Norristown,	Montgomery.
Keystone Automobile Co.,	124-26 W. Main St.,	Uniontown,	Fayette.
Keystone Garage,	944 Fifth Ave.,	Coraopolis,	Allegheny.
Keystone Garage,	519-27 N. Twelfth St.,	Allentown,	Lehigh.
Keystone Garage,		Milford,	Pike.
Keystone Garage,		Franklin,	Venango.
Keystone Garage,	307 Third Ave.,	Warren,	Warren.
Keystone Garage of Ardmore,	35 E. Lanc. Ave.,	Ardmore,	Montgomery.
Keystone Garage Company,		Galeton,	Potter.
Keystone Motor Car Company,	446 Elm Ave.,	Kingston,	Luzerne.
King-Butler Garage,		Kittanning,	Armstrong.
Kirkendall, A. G.,		Berwick,	Columbia.
Klein Motor Car Co.,	12-20 N. 11th St.,	Allentown,	Lehigh.
Knecht, John A.,		West Salisbury,	Somerset.
Koons Brothers,		Camp Hill,	Cumberland.
Krause Auto Company,	Cor. Law & Court Sts.	Allentown,	Lehigh.
Krider Garage Co., The,	952-60 Federal St.,	Meadville,	Crawford.
Kuehn, Max A.,	4910 Royal St.,	Philadelphia,	Philadelphia.
Kyle Garage,	State St.,	Belle Vernon,	Allegheny.
Lackawanna Auto Company,	501 Wyoming Ave.,	Scranton,	Lackawanna.
Laedlein & Best.,	431 E. Third St.,	Williamsport,	Lycoming.
Lanagan Ignition Co., Walter E.	308-10 N. 15th St.,	Philadelphia,	Philadelphia.
Lancaster Automobile Co.,	230-38 W. King St.,	Lancaster,	Lancaster.
Landes, I. C. & M. C.,		Yerkes,	Montgomery.
Landis, Samuel K.,	53 N. Duke St.,	Lancaster,	Lancaster.
Landis Garage, S. H.,		Elizabethtown,	Lancaster.
Langhorne Garage & Supply Co.		Langhorne,	Bucks.
Lansdowne Garage,	Baltimore & Highland Ave.	Lansdowne,	Delaware.
Lape Auto Co., Frank,	38 N. Market St.,	Nanticoke,	Luzerne.
Larson Oldsmobile Co., The,	231-33 N. Broad St.,	Philadelphia,	Philadelphia.
Latrobe Auto Co.,	1-5 Lloyd Ave.,	Latrobe,	Westmoreland.
Lawfer Automobile Co., The,	1213 Hamilton St.,	Allentown,	Lehigh.
Lawrence Automobile Co.,	36 S. Mercer St.,	New Castle,	Lawrence.
Layman's Garage,		Davidsville,	Somerset.
Lee's Electric Garage, John W.,	251 S. State St.,	Wilkes-Barre,	Luzerne.
Lee's Garage,	182-88 N. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Leesport Garage,		Leesport,	Berks.
Lehigh Valley Motor Co.,	625-35 Linden St.,	Allentown,	Lehigh.
LeJeal Cycle & Mobile Works,	1721-23 Sassafras St.,	Erie,	Erie.
Lemoyne Auto Shops,		Lemoyne,	Cumberland.
Lewisburg Fireproof Garage,	12-20 S. Sixth St.,	Lewisburg,	Union.
Liberty Windshield & Repair Co.	Beatty St.,	Pittsburgh,	Allegheny.
Lincoln Auto Service Co.,		Wilkinsburg,	Allegheny.
Lincoln Highway Garage,		Coatesville,	Chester.
Lincoln Highway Garage,		Wrightsville,	York.
Line, E. T.,		Denver,	Lancaster.
Lit Brothers,	Eighth & Market Sts.,	Philadelphia,	Philadelphia.
Littlestown Garage Co., Ltd.		Littlestown,	Adams.
Lloyd Brothers,		Muncy,	Lycoming.
Lock Haven Automobile Co.,		Lock Haven,	Clinton.
Locomobile Co. of America, The,	2314 Market St.,	Philadelphia,	Philadelphia.
Logan, U. S. G.,	321 S. Jared St.,	DuBois,	Clearfield.
Longstreth, Walter W., Inc.,		Rosemont,	Montgomery.
Lorraine Auto Company,	1428 Fairmount Ave.,	Philadelphia,	Philadelphia.
Losch, C.,		Schuylkill Haven,	Schuylkill.
Lott, James R.,	1618 N. Clarion St.,	Philadelphia,	Philadelphia.
Loughney Motor Co., R. E.,	5944 Baum Blvd.,	Pittsburgh,	Allegheny.
Lowe Brothers,	207 Wyoming Ave.,	Kingston,	Luzerne.
Lowentritt, A. M.,	Relief St.,	Oil City,	Venango.
Lucas, W. G.,		Blairsville,	Indiana.
Luchsinger, B.,	R. F. D. No. 4,	Pittsburgh,	Allegheny.
Lutz, Chas. F.,	Mechanic & Vine Sts.,	Girard,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
Ludes & Omlor,	Cor. Oak & Lehigh Sts.	Shenandoah,	Schuylkill.
McAllister Brothers,	Baum Blvd. & Beatty St.	Pittsburgh,	Allegheny.
McBride, John F.,	Fifth Ave.,	East McKeesport,	Allegheny.
McCauley, Inc., James D.,		Philadelphia,	Philadelphia.
McCorkle, George,	Penn St.,	Clifton Heights,	Delaware.
McCreary & Son, J. F.,	Seventeenth St.,	Beaver Falls,	Beaver.
McCurdy Brainard Company,	5910 Penn St.,	Pittsburgh,	Allegheny.
McDonald, N. W.,	Second St.,	Elizabeth,	Allegheny.
McIntire Auto Garage, Inc.,		Butler,	Butler.
McKeesport Auto & Machine Co.	615 Market St.,	McKeesport,	Allegheny.
McKeesport Taxicab & Repair Co.	627 Tubeworks St.,	Pittsburgh,	Allegheny.
McKinney Garage, R. V.,		Youngsville,	Warren.
Mammoth Garage Co.,		Reading,	Berks.
Mansfield Garage,		Mansfield,	Tioga.
Marion Auto Sales Co.,		Point Marion,	Fayette.
Marion Centre Motor Co.,		Marion Centre,	Indiana.
Mars, G. C.,	4612 Center Ave.,	Pittsburgh,	Allegheny.
Martin Auto & Repair Co.,	6016 Rodman St.,	Pittsburgh,	Allegheny.
Matheson Co., Frank F.,		Wilkes-Barre,	Luzerne.
Maurice Machine Co.,		Jeannette,	Westmoreland.
Maust & Shaffer,		Jenners,	Somerset.
Mechanicsburg Auto Shop,		Mechanicsburg,	Cumberland.
Melvin Garage, S. A.,	954-60 Park Ave.,	Meadville,	Crawford.
Meredith & Wildman,	W. Bridge St.,	Morrisville,	Bucks.
Metz Garage,		Rochester,	Beaver.
Meyersdale Auto Service Co.,		Meyersdale,	Somerset.
Milford Auto Company,		Milford,	Pike.
Miller Auto Company,		Mechanicsburg,	Cumberland.
Miller Auto Company,	68 S. Cameron St.,	Harrisburg,	Dauphin.
Millerstown Auto Co.,		Millerstown,	Perry.
Millhouse, George S.,	312 Forest Court,	Scranton,	Lackawanna.
Millsboro Garage,		Millsboro,	Washington.
Millville Garage,		Millville,	Columbia.
Milton Garage,	4040 Locust St.,	Philadelphia,	Philadelphia.
Mineral Springs Garage,		Willow Grove,	Montgomery.
Mitchell, Harry S.,		Troy,	Bradford.
Mock Garage, C. D.,		Youngwood,	Westmoreland
Modern Auto Co.,	933 N. Seventh St.,	Philadelphia,	Philadelphia.
Moon Brothers Garage,	122 Center St.,	Grove City,	Mercer.
Moon Light Garage,		Bruin,	Butler.
Mooney, John T. & Son,	5th Ave. & Huey St.,	McKeesport,	Allegheny.
Morton's Garage,		Berwick,	Columbia.
Motor Parts Co.,	818 N. Broad St.,	Philadelphia,	Philadelphia.
Motor Sales Company,		Doylestown,	Bucks.
Motorcycle Garage,	615 Spruce St.,	Scranton,	Lackawanna.
Mt. Morris Motor Co.,		Waynesburg,	Greene.
Mueller Brothers,	5101 Baum Blvd.,	Pittsburgh,	Allegheny.
Mutual Auto Supply & Repair Company.	122 Kressler Court,	Scranton,	Lackawanna.
Myers, Richard,		Bristol,	Berks.
Myers Company, E. A.,	4101 Louisa St.,	Pittsburgh,	Allegheny.
Myerstown Garage, The,	E. Main St.,	Myerstown,	Lebanon.
Nadig's Garage,		Clarion,	Clarion.
National Auto Co.,		Uniontown,	Fayette.
National Auto Co.,	68 Lincoln Way,	Chambersburg,	Franklin.
National Galvanizing Company,		Philadelphia,	Philadelphia.
National Garage & Auto Co.,	1937 S. 17th St.,	Philadelphia,	Philadelphia.
National Pittsburgh Automobile Co., Inc.	5865 Baum Blvd.,	Pittsburgh,	Allegheny.
National Vulcanizing Tire Co.,	144 E. Broad St.,	Bethlehem,	Lehigh.
National Vulcanizing Tire Co.,		Allentown,	Lehigh.
Naus, Adam,	Rear Morton Hotel,	Berwick,	Columbia.
Negley Avenue Garage Co.,		Pittsburgh,	Allegheny.
Nelson Garage, E.,		Gallitzin,	Cambria.
Nerber & Wafton,	222 S. Washington St.	Titusville,	Crawford.
New Bartram Garage Co.,	42d & Chestnut Sts.,	Philadelphia,	Philadelphia.
New Globe Auto Radiator Repair Co.	408 Linden St.,	Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
New Strafford Garage,	378 W. Lancaster Ave.	Wayne,	Delaware.
New York Garage and Service,	1309-11 N. George St.,	York,	York.
Newell Garage,	725 Ross Ave.,	Wilkinsburg,	Allegheny.
Niles Motor Truck Company,		Pittsburgh,	Allegheny.
Ninth Avenue Garage Co.,	325-27 Ninth Ave.,	McKeesport,	Allegheny.
Nittany Garage,		State College,	Centre.
Norris City Garage,	407-11 W. Main St.,	Norristown,	Montgomery.
North Phila. Automobile Station, The.	3425 Broad St.,	Philadelphia,	Philadelphia.
Northampton Garage,	1716 Washington Ave.	Northampton,	Northampton.
Northern Garage,	3315 N. 13th St.,	Philadelphia,	Philadelphia.
Oak Lane Garage,	Old York Rd. & Haines St.	Philadelphia,	Philadelphia.
Oden Auto Works, J. P.,	24-28 W. Philadelphia St.	York,	York.
Old City Hall Garage,	Duquesne Ave.,	Duquesne,	Allegheny.
Olewine's Garage, Inc.,	Broad & Locust Sts.,	Hazleton,	Luzerne.
Oliver, B. E.,		Christiana,	Lancaster.
Olympian Motor Sales Co.,		Pittsburgh,	Allegheny.
Opera Garage Repair Shop,	1525 Cambridge St.,	Philadelphia,	Philadelphia.
Orcutt & Buchanan,	N. Third St.,	Clearfield,	Clearfield.
Osceola Auto & Supply Co.,		Osceola Mills,	Clearfield.
Overbrook Garage, The,	2099 N. 63d St.,	Philadelphia,	Philadelphia.
Overland Garage, The,		Leetsdale,	Allegheny.
Overland Harrisburg Co.,		Harrisburg,	Dauphin.
Overland Sales Company,		Lock Haven,	Clinton.
Packard Motor Co. of Pittsburgh.	4709 Baum Blvd.,	Pittsburgh,	Allegheny.
Packard Motor Car Co. of Philadelphia.	319 N. Broad St.,	Philadelphia,	Philadelphia.
Painter-Dunn Company,	Centre & Millvale Aves.	Pittsburgh,	Allegheny.
Palace Garage,	5th & Crosby Sts.	Chester,	Delaware.
Palmer Garage, The,	20th & Northampton Sts.	Easton,	Northampton.
Paoli Motor Co.,	Lancaster Ave.,	Paoli,	Chester.
Park Avenue Garage,	946 S. Park Ave.,	Meadville,	Crawford.
Parker Motor Sales Co.,		Philadelphia,	Philadelphia.
Patschke's Garage,	1105 Cumberland St.,	Lebanon,	Lebanon.
Payne Auto Company, W.,		Beaver,	Beaver.
Peerless Garage,		Leetsdale,	Allegheny.
Penn Garage,		Hellertown,	Northampton.
Penn Lock Works, Inc.,	127 N. Fourth St.,	Philadelphia,	Philadelphia.
Penn Street Garage,		Bryn Mawr,	Montgomery.
Penn-Will Motor Corporation,		Philadelphia,	Philadelphia.
Pennsylvania Garage,	118 E. Sixth St.,	Chester,	Delaware.
Pennsylvania Garage & Service Co.	329 S. Broad St.,	Philadelphia,	Philadelphia.
Perkasie Machine Shops,		Perkasie,	Bucks.
Peters Auto Machine Co., W. E.		Millvale,	Allegheny.
Peters Garage, F. L.,		Girard.	Erie.
Petzelt & Keyser,	24th & Locust Sts.,	Philadelphia,	Philadelphia.
Pfeiffer, T. S.,	325 E. Market St.,	York,	York.
Philadelphia Auto Radiator Repair Co.	268 N. Fifteenth St.,	Philadelphia,	Philadelphia.
Philadelphia Auto Service Co.,	2246 N. Fourth St.,	Philadelphia,	Philadelphia.
Philadelphia Magneto Repair Co.	1429 Spring Garden St.	Philadelphia,	Philadelphia.
Philadelphia Wagon Works,	408 Randolph St.,	Philadelphia.	Philadelphia.
Piersons Garage,	311 W. Washington St.	Media,	Delaware.
Pioneer Garage,		Carbondale,	Lackawanna.
Piser, W.,		East Berlin,	Adams.
Pittsburgh Mercer Automobile Co.	5920 Penn Ave.,	Pittsburgh,	Allegheny.
Plasterer, Isaac,	Chestnut near Ninth,	Lebanon,	Lebanon.
Pleasant Unity Garage,		Pleasant Unity,	Westmoreland.
Plumsteadville Garage,		Plumsteadville,	Bucks.
Pocono Lake Garage,		Pocono Lake,	Monroe.
Poley Garage,	Main & Case Sts.,	Knoxville,	Tioga.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
Pottsville Automobile Co.,		Pottsville,	Schuylkill.
Punxsutawney Motor Company,		Punxsutawney,	Jefferson.
Pusey & Company, H. R.,		Avondale,	Chester.
Queen City Garage & Electric Co.	319-21 W. Center Ave.	Titusville,	Crawford.
Radnor Garage,	King & Prussia Rd.,	Radnor,	Delaware.
Reading Automobile Co., The,	126 N. Fifth St.,	Reading,	Berks.
Red Lion Garage Company,	2032 N. 16th St.,	Philadelphia,	Philadelphia.
Reed & Son, John P.,		Clarion,	Clarion.
Reese, S., Machine & Tool Works.		Plymouth,	Luzerne.
Reese Garage & Motor Co.,	1008 W. Norweigen St.	Pottsville,	Schuylkill.
Regent Garage,	4518 Baltimore Ave.,	Philadelphia,	Philadelphia.
Regent Street Garage,	4618 Regent St.,	Philadelphia,	Philadelphia.
Reiff, Frank H.,	249 S. George St.,	York,	York.
Reisinger Motor Company,		Uniontown,	Fayette.
Rex Garage & Supply Co.,		Harrisburg,	Dauphin.
Rhodes, W. C., Inc.,	1611 Vine St.,	Philadelphia,	Philadelphia.
Richley Auto Co., J. W.,	237 E. Phila. St.,	York,	York.
Rilling Brothers,	Main St.,	Girard,	Delaware.
Riverside Auto Co.,	Corbet & First Ave.,	Tarentum,	Allegheny.
Riverside Garage,	N. Water St.,	Greenville,	Mercer.
Robertson, R. Bruce,	250 S. Camac St.,	Philadelphia,	Philadelphia.
Robesonia Motor Company,		Robesonia,	Berks.
Robinson, J. J.,	324 E. Chelten Ave.,	Germantown,	Philadelphia.
Romberger, C. T.,	Spruce St.,	Elizabethville,	Dauphin.
Rosemont Garage,	Lancaster Pike,	Rosemont,	Montgomery.
Rosenberry Motor Co.,		Lansdale,	Montgomery.
Ross & Steele,	321-23 Depot St.,	Latrobe,	Westmoreland.
Rossell Brotheds,	710-12 Penn Ave.,	East Warren,	Warren.
Rotary Motor Co.,	1714 Sidney St.,	Pittsburgh,	Allegheny.
Rothfuss Garage Co.,	245 W. Third St.,	Williamsport,	Lycoming.
Rowan Co., Henry A., Jr.,	1028-36 Sansom St.,	Philadelphia,	Philadelphia.
Royal Garage,	1208-12 N. Carlisle St.	Philadelphia,	Philadelphia.
Royal Taxicab Company,		Philadelphia,	Philadelphia.
Ruppert, Edward W.,	Spring St.,	Tremont,	Schuylkill.
Saegerstown Garage,		Saegerstown,	Crawford.
St. Martin's Garage,	Lincoln Drive & Navahoe St.	Chestnut Hill,	Philadelphia.
Salisbury Auto Company,		Elk Lick,	Somerset.
Sandt Clyde F.,	223-35 N. Third St.,	Easton,	Northampton.
Santa Maria-Biddle Truck Co.,	3302 Chestnut St.,	Philadelphia,	Philadelphia.
Sauder Brothers,		New Holland,	Lancaster.
Sauerwine, Lewis,		Slatington,	Lehigh.
Saxton Garage,		Saxton,	Beaver.
Schieffree & Fleming,		North East,	Erie.
Schleghel's Garage,		Thompson,	Susquehanna.
Schnabel & Sons, G. A.,	2410 Penn Ave.,	Pittsburgh,	Allegheny.
Schober, G. M.,	3339-45 Market St.,	Philadelphia,	Philadelphia.
Schroeder, C. O.,	7440 Finance St.,	Pittsburgh,	Allegheny.
Schumacher & Pierce Co.,	338 N. 13th St.,	Philadelphia,	Philadelphia.
Schumacher & Co., J. Harry,	4819 Frankford Ave.,	Philadelphia,	Philadelphia.
Schwab Kenemuth Company,		Brandford,	McKean.
Scottdale Auto Co.,	Hickory & Brook Sts.,	Scottdale,	Westmoreland.
Seddon Brothers,		Flourtown,	Montgomery.
Seewald Motor Company,	545-51 Braddock Ave.,	Braddock,	Allegheny.
Serfas Motor Car Co.,	120 Iron St.,	Lehighton,	Carbon.
		Pottsville,	Schuylkill.
Sewickley Automobile Co.,		Sewickley,	Allegheny.
Shadyside Motor Car Co.,	4514 Henry St.,	Pittsburgh,	Allegheny.
Shamokin Car & Machine Co.,	617 N. Eighth St.,	Shamokin,	Northumberland.
Sharon Auto Supply Co.,		Sharon,	Mercer.
Sharon Machine Co., Inc.,	Bridge St.,	Sharon,	Mercer.
Sharpmack Brothers,		Rice's Landing,	Greene.
Shaw Brothers,		Oakmont,	Allegheny.
Shearer Garage, A. E.,	132 W. Jefferson St.,	Butler,	Butler.
Sheffield Garage Co.,		Sheffield,	Warren.
Shenandoah Garage,	125 N. Jardin St.,	Shenandoah,	Schuylkill.
Shenango Valley Auto Co.,	18 Chestnut St.,	Sharon,	Mercer.

Name and industry.	Address.	City or Town.	County.
GARAGES MAKING REPAIRS—Continued.			
Shillington Motor Car Co.,		Shillington,	Bucks.
Shipley Auto Repair Co.,	223-29 S. Beatty St.,	Pittsburgh,	Allegheny.
Shoemaker Garage,	8th & Chestnut Sts.,	Ashland,	Schuylkill.
Shultz, William H.,	3340 N. Carlisle St.,	Philadelphia,	Philadelphia.
Sibley, Frank,	61-65 N. Cortland St.,	East Stroudsburg,	Monroe.
Sixth Street Garage,	S. Sixth St.,	Stroudsburg,	Monroe.
Slatington Motor Car Co.,	9 Dewell St.,	Slatington,	Lehigh.
Smethport Garage Company,		Smethport,	McKean.
Smith, Clyde,	27 Locust St.,	Johnstown,	Cambria.
Smith's Garage,		Windber,	Somerset.
Snyder Bonzo Baker Co.,		Beaver,	Beaver.
Snyder's Garage,		State College,	Centre.
Somerset Garage & Machine Works.		Somerset,	Somerset.
Souderton Garage,	16 Chestnut St.,	Souderton,	Montgomery.
South Bethlehem Auto Co.,	327 New St.,	South Bethlehem,	Northampton.
South Side Garage Company,		New Castle,	Lawrence.
Southern Brick Garage,	500-02 Brownsville Road.	Pittsburgh,	Allegheny.
Southern Garage,	1408 S. Broad St.,	Philadelphia,	Philadelphia.
Speedwell Motor Service Co., Inc.	1335 Franklin St.,	Philadelphia,	Philadelphia.
Spingler, L. J.,	2003 Market St.,	Philadelphia,	Philadelphia.
Spring Garden Automobile & Machine Co.	1006-08 Chestnut St.,	Pittsburgh,	Allegheny.
Springdale Garage Company,		Springdale,	Allegheny.
Spruce Street Garage, The,	51st below Spruce St.	Philadelphia,	Philadelphia.
"S" Garage, The,	Market & Walnut Sts.,	Selinsgrove,	Snyder.
Stalnaker Bush Motor Truck Co.		Pittsburgh,	Allegheny.
Standard Auto Company,	4709 Baum Blvd.,	McKeesport,	Allegheny.
Standard Garage,	Arch & Peter Sts.,	Uniontown,	Fayette.
Standard Garages, Inc.,	1203 N. Fourth St.,	Philadelphia,	Philadelphia.
Standard Top Co., Inc.,	Kingston Station,	Wilkes-Barre,	Luzerne.
Star Garage,	140-42 N. Centre St.,	Corry,	Erie.
Star Garage,		Union City,	Erie.
Starry, H. W.,		Saltsburg,	Indiana.
Steele, F. E.,	N. Thirteenth St.,	Franklin,	Venango.
Steelton Garage,	158 S. Front St.,	Steelton,	Dauphin.
Stein Motor Car Co.,	River Ave. & Court St.	Sunbury,	Northumberland.
Steitz Motor Car Co., Inc.,	622 Cumberland St.,	Lebanon,	Lebanon.
Sterling Carpenter Clipson Co.,		Pittsburgh,	Allegheny.
Sterling Garage,	5219 Jefferson St.,	Philadelphia,	Philadelphia.
Sterling Motor Car Co.,	34 N. Franklin St.,	Wilkes-Barre,	Luzerne.
Steward Auto Co.,	1301 Turner St.,	Allentown,	Lehigh.
Stief Motor Company, Inc.,		Shamokin,	Northumberland.
Stirling Brothers Co.,	119-21 E. 12th St.,	Erie,	Erie.
Stone & Morris,		Wyalusing,	Bradford.
Strand Garage, Inc.,	Leland & Poplar Sts.,	Philadelphia,	Philadelphia.
Stroh Auto Co.,	105 Liberty St.,	West Pittston,	Luzerne.
Strunk Garage Co., Walter R.,		Reading,	Berks.
Sullivan Co., C. L.,	217-19 S. Euclid Ave.,	Pittsburgh,	Allegheny.
Sunbury Fire Proof Garage,	Second & Court Sts.,	Sunbury,	Northumberland.
Susquehanna Motor Car Co.,	35-37 N. Washington St.	Wilkes-Barre,	Luzerne.
Suter, Robert,		Media,	Delaware.
Sutton-Miller Co., Inc.,	Sixth St.,	Indiana,	Indiana.
Swan Hotel Garage,	E. Lancaster Ave.,	East Downingtown,	Chester.
Swarthmore Garage,	Dartmouth Ave.,	Swarthmore,	Delaware.
Sweeten Automobile Co.,	3430 Chestnut St.,	Philadelphia,	Philadelphia.
Sykes, David L.,	3425 N. Broad St.,	Philadelphia,	Philadelphia.
Tamaqua Auto Garage & Repair Co.	36-38 Center St.,	Tamaqua,	Schuylkill.
Tamaqua Motor Car Co.,	27 Pine St.,	Tamaqua,	Schuylkill.
Taylor, Joseph A.,	65 Queen St.,	Germantown,	Philadelphia.
Teel Garage, S. A.,	29 N. First St.,	Bangor,	Northampton.
Thackaras Garage,	5245 Germantown Ave.	Philadelphia,	Philadelphia.
Thomas Brothers,	306 Hulton Road,	Oakmont,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
Thompson Auto & Supply Co.,		Chester,	Delaware.
Thompson Co., E. J.,	Forbes Field,	Pittsburgh,	Allegheny.
Thorne, E. S.,	112 N. Third Ave.,	Coatesville,	Chester.
Thornton-Fuller Automobile Co.,	2037-43 Market St.,	Philadelphia,	Philadelphia.
Tracey Motor Car Co., Wm. J.,	5-9 Braddock Ave.,	Braddock,	Allegheny.
Traylor Motor Garage Co.,	Walnut & Fulton,	Allentown,	Lehigh.
Tri-Cities Garage,		Sayre,	Bradford.
Twining Brothers,	226 N. Fifteenth St.,	Philadelphia,	Philadelphia.
Tye Auto Supply Co.,	42 N. Maple St.,	Mt. Carmel,	Northumberland.
Underwood & Co., H. B.,	1025 Hamilton St.,	Philadelphia,	Philadelphia.
Union Garage,		Boyertown,	Berks.
Union Garage & Supply Co.,	215 N. Queen St.,	Lancaster,	Lancaster.
Union Iron Works,		Union City,	Erie.
United Auto Stores,	263 N. Fifteenth St.,	Philadelphia,	Philadelphia.
Universal Automobile Co.,		Johnstown,	Cambria.
Uptown Garage Company,	Vine & Colwell Sts.,	Pittsburgh,	Allegheny.
Valley Auto Company,		South Fork,	Cambria.
Valley Machine Works,	First Ave.,	Beaver Falls,	Beaver.
Valley Motor Company,	Mill St.,	Tarentum,	Allegheny.
Vondersmith, H. M.,	451 E. Chestnut St.,	Lancaster,	Lancaster.
Vuille, C. A.,	Mifflin St.,	Huntingdon,	Huntingdon.
Waddell, J. G.,		Jeannette,	Westmoreland.
Walker, Malin C.,		West Grove,	Chester.
Walker & Coom Co.,	N. Jefferson St.,	Kittanning,	Armstrong.
Walker-Crim Company,		Kittanning,	Armstrong.
Walter, C. S.,	Mill St.,	Tarentum,	Allegheny.
Walz Auto Supply Company,	841 N. Broad St.,	Philadelphia,	Philadelphia.
Warner, William,		Bristol,	Berks.
Warner Garage,	Dartmouth Ave.,	Swarthmore,	Delaware.
Warren Garage Co., Ltd.,	323 Penna. Ave.,	Warren,	Warren.
Warren Motor Service Co.,		Philadelphia,	Philadelphia.
Water Street Garage & Machine Co.		South Brownsville,	Fayette.
Watson, J. A.,		Williamsburg,	Blair.
Watson Garage, W. A.,	22 E. Walnut St.,	Washington,	Washington.
Wayne Avenue Garage,	5728 Wayne Ave.,	Germantown,	Philadelphia.
Wayne Manufacturing Co.,	2533 N. 27th St.,	Philadelphia,	Philadelphia.
Wayne Motor Co., Inc.,	4921 Wayne Ave.,	Germantown,	Philadelphia.
Weaver's Garage, C. H.,	31-35 Main St.,	Oil City,	Venango.
Weight-Welsh Garage,		Newville,	Cumberland.
Weissport Garage Co.,		Weissport,	Carbon.
Wellington Garage,	57 Mulberry Ave.,	Carlisle,	Cumberland.
Wells-Mills Electric Co.,		Connellsville,	Fayette.
Wellsville Auto Company,		Wellsville,	York.
Wensel, W. C.,		Scalp Level,	Cambria.
Wentley, John H.,		Hamburg,	Berks.
West Chester Overland Co.,	118 W. Market St.,	West Chester,	Chester.
West End Garage,	W. Abbott & Cortright Sts.	Lansford,	Carbon.
West End Garage & Machine Co.	413-15 N. Mary St.,	Lancaster,	Lancaster.
West End Garage,	121 W. Main St.,	Somerset,	Somerset.
West Fairview Garage,	Main St.,	West Fairview,	Cumberland.
West Newton Garage Co.,		West Newton,	Westmoreland.
West Philadelphia Garage,	5123 Sansom St.,	Philadelphia,	Philadelphia.
West Philadelphia Model Garage.	4535 Chestnut St.,	Philadelphia,	Philadelphia.
West Reading Motor & Hardware Co.	416-18 Penn Ave.,	West Reading,	Berks.
West Side Garage & Price's Garage.	1213-15 Jackson St. & 323 N. 7th St.	Scranton,	Lackawanna.
West Side Garage,	5367 Pulaski Ave.,	Philadelphia,	Philadelphia.
West Side Machine Shop,		Benton,	Columbia.
Western Garage,	220 S. Fortieth St.,	Philadelphia,	Philadelphia.
Whitacre Garage, U. G.,	194-96 Lincoln Ave.,	Vandergrift,	Westmoreland.
White Co., The,	Craig St. & Baum Blvd.	Pittsburgh,	Allegheny.
Wholesale Automobile & Supply Co.		Harrisburg,	Dauphin.
Wild, Jas. F.,	342 N. Christian St.,	Lancaster,	Lancaster.
Wilhelm, C. F.,	33 N. Second St.,	Reading,	Berks.
Wilkinsburg Manufacturing Co.,		Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GARAGES MAKING REPAIRS—Continued.			
Willetts & Son, R.,	345 N. Main St.,	Butler,	Butler.
William Penn Garage,		Cresson,	Bucks.
Williams-Hoffman Company,		Franklin,	Franklin.
Williamsport Motor & Supply Co.		Williamsport,	Lycoming.
Willow Garage Inc.,		Norristown,	Montgomery.
Willys-Overland of Philadelphia, Inc.	21st & Ludlow Sts.,	Philadelphia,	Philadelphia.
Wilmerding Garage,	219 Bridge St.,	Wilmerding,	Allegheny.
Wilson, Frank,		Oxford,	Chester.
Wilson's Garage,		Huntingdon,	Huntingdon.
Windber Automobile & Supply Co.	Sixteenth St.,	Windber,	Somerset.
Wink Motor Car Co.,	24-26 N. Tenth St.,	Allentown,	Lehigh.
Winter, Clarence,		Bristol,	Berks.
Winton Company, The,	246 N. Broad St.,	Philadelphia,	Philadelphia.
Wittle Machine Works & Garage.		Lebanon,	Lebanon.
Wolf, Raymond,		New Oxford,	Adams.
Woodford Co., G. B.,		Reynoldsville,	Jefferson.
Woodland Garage,	1438-42 S. 51st St.,	Philadelphia,	Philadelphia.
Woodling & Eckard Auto Co.,		Haysville,	Allegheny.
Woodward, C. E.,	Main St.,	New Milford,	Susquehanna.
Wright's Garage,		Benton,	Columbia.
Wyckoff Motor Sales Co.,	420 N. Craig St.,	Pittsburgh,	Allegheny.
Wyncote Garage,		Wyncote,	Montgomery.
York Garage & Supply Co.,	116-18 E. Market St.,	York,	York.
Young, C. H.,		Springville,	Susquehanna.
Young, Joseph,	Sixth & Centre Sts.,	Ashland,	Schuylkill.
Youse Co., E. S.,	46 N. Fifth St.,	Reading,	Berks.
METALS AND METAL PRODUCTS—MISCELLANEOUS.			
Albright, Son & Co.,	Front & Linden Sts.,	Allentown,	Lehigh.
Allentown Boiler Works, The,	328-358 Walnut St.,	Allentown,	Lehigh.
Altoona Iron Company,	9th Ave. & 30th St.,	Altoona,	Blair.
American Car & Foundry Co.,		Berwick,	Columbia.
		Bloomsburg,	Columbia.
American Dreager Corporation,	422 First Ave.,	Pittsburgh,	Allegheny.
American Electric Storage Battery Co.		Philadelphia,	Philadelphia.
American Electrical & Maintenance Co.	116 N. Sixth St.,	Philadelphia,	Philadelphia.
American Metal Works,	314 Armat St.,	Germantown,	Philadelphia.
American Welding Co.,		Carbondale,	Lackawanna.
Atlas Oxy-Acetylene Welding & Supply Co.		Pittsburgh,	Allegheny.
Atlas Welding & Supply Co.,	2930 Penn Ave.,	Pittsburgh,	Allegheny.
Auto Welding & Radiator Co.,	3567 Grant Blvd.,	Pittsburgh,	Allegheny.
Bate, William T. & Son,		Conshohocken,	Montgomery.
Bernstein Co.,	Third St. & Allegheny Ave.	Philadelphia,	Philadelphia.
Bethlehem Steel Company,		South Bethlehem,	Northampton.
Bond, George,		Tamaqua,	Schuylkill.
Bonita Manufacturing Co.,	Hancock St. & Columbia Ave.	Philadelphia,	Philadelphia.
Bradford Tool Works,	85 E. Cerydin St.,	Bradford,	McKean.
Buch's Sons Company, A.,		Elizabethtown,	Lancaster.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Cino Camera Company,	830 Race St.,	Philadelphia,	Philadelphia.
Conners' Foundry, T. B.,		Bloomsburg,	Columbia.
Crescent Phosphorized Metal Co.	2314 Wood St.,	Philadelphia,	Philadelphia.
Cummings Filter Co., The,	2701 Liberty Ave.,	Pittsburgh,	Allegheny.
Dellinger, A. M.,	723 N. Prince St.,	Lancaster,	Lancaster.
Disston & Sons, Henry Inc.,		Tacony,	Philadelphia.
Duncannon Iron & Steel Co.,		Duncannon,	Perry.
Duquesne Tool Manufacturing Co.	11th & Duquesne Way,	Pittsburgh,	Allegheny.
Eddystone Steel Co.,		Crum Lynne,	Delaware.
Electric Welding Company,	221 Fourth Ave.,	Pittsburgh,	Allegheny.

Name and Indusry.	*Address.*	*City or Town.*	*County.*
METALS AND METAL PRODUCTS—MISCELLANEOUS—Continued.			
Elliott Company,	6907 Susquehanna St.	Pittsburgh,	Allegheny.
		Jeannette,	Westmoreland.
Emery Machine Co., The,	43 Main St.,	Bradford,	McKean.
Eureka Company,		North East,	Erie.
Evans Co., Paul M.,	1434 Brandywine St.,	Philadelphia,	Philadelphia.
Fahrney, E. B.,		Waynesboro,	Franklin.
Fewkes & Co., Jos. T.,	134 N. Twelfth St.,	Philadelphia,	Philadelphia.
Garland Nut & Rivet Co.,		West Pittsburgh,	Lawrence.
Gem Stopper Co., Inc.,	2120 Nicholas St.,	Philadelphia,	Philadelphia.
General Electric Co.,		Schenectady (N. Y.).	
		Erie,	Erie.
Gill Manufacturing Co., The,	420 Front St.,	Philipsburg,	Centre.
Goodman Manufacturing Co.,		Chicago, Ill.	
	Point Bldg.,	Pittsburgh,	Allegheny.
Gurbrich Brothers,	61 S. Water St.,	Bellefonte,	Centre.
Hain, George M.,		West Reading,	Centre.
Hale & Kilburn Co.,	1800 Lehigh Ave.,	Philadelphia,	Philadelphia.
Hamilton Corporation,		Lancaster,	Lancaster.
Harmer, John M.,		Weldon,	Montgomery.
Harrisburg Welding & Brazing Co.	88 S. Cameron St.,	Harrisburg,	Dauphin.
Hauserman Co., E. F.,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Heipler, Henry,	331 Main St.,	Allentown,	Lehigh.
Heisey, Harvey F.,	N. Doe Alley,	Lebanon,	Lebanon.
Hoover Novelty Manufacturing Co.		Hazleton,	Luzerne.
Howe & Samuel,	Harrison Bldg.,	Philadelphia,	Philadelphia.
Hunsicker Engineering Co.,	167 N. Tenth St.,	Lebanon,	Lebanon.
Hunt & Co., E. H.,	Miners Bank Bldg.,	Wilkes-Barre,	Luzerne.
Hutchinson Electric Carpet Sweeper Co.		Pittsburgh,	Allegheny.
J. C. H. Galvanizing Co., Inc.,	1110 N. Front St.,	Philadelphia,	Philadelphia.
Jeffrey, William G.,	Church Lane & B. & O. R. R.	Philadelphia,	Philadelphia.
Johnson Manufacturing Co.,	103 N. Front St.,	Philadelphia,	Philadelphia.
Jones & Laughlin Steel Co.,	3d Ave. & Ross St.,	Pittsburgh,	Allegheny.
Kerwin, Michael,	1835 N. Twelfth St.,	Philadelphia,	Philadelphia.
Keystone Galvanizing Co.,		Philadelphia,	Philadelphia.
Keystone Machine Company,	122 Flavel St.,	Pittsburgh,	Allegheny.
Keystone Slag Co.,	1119 Land Title Bldg.,	Philadelphia,	Philadelphia.
Klotz, Louis,	Island Road between 77th St.	Philadelphia,	Philadelphia.
Lebanon Engineering & Supply Co.	12th & P. & R. R. R.,	Lebanon,	Lebanon.
Lebanon Valley Iron & Steel Co.		Lebanon,	Lebanon.
Lehigh Car, Wheel & Axle Work.		Catasauqua,	Lehigh.
		Fullerton,	Lehigh.
Leippe's Sons, Jacob A.,	2d & Franklin Sts.,	Reading,	Berks.
McGovern & Smith,	2048 E. Lehigh Ave.,	Philadelphia,	Philadelphia.
McKeet & Gavin,	105 Tasker St.,	Philadelphia,	Philadelphia.
McMonogle, Jas. E.,	Cape May Ave.,	Pittsburgh,	Allegheny.
Maccallum Co., The,	52 Wood St.,	Wilkes-Barre,	Luzerne.
Mathews Gravity Carrier Co.,		Ellwood City,	Lawrence.
Mesta Machine Company,	Box No. 1124,	Pittsburgh,	Allegheny.
Miller-Owen Electric Co., Inc.,	217-19 First Ave.,	Pittsburgh,	Allegheny.
Moore Push Pin Company,	113 Berkley St.,	Wayne Junction,	Philadelphia.
Morris-Anton Co., Inc.,	1539 Race St.,	Philadelphia,	Philadelphia.
Morris Truck & Wheel Co.,	75th & Island Road,	Philadelphia,	Philadelphia.
Muhlich Brothers,	1311 Forbes St.,	Pittsburgh,	Allegheny.
Muir & Son, J.,	3031 Ludlow St.,	Philadelphia,	Philadelphia.
Murray Manufacturing Co.,	442 Atlantic Ave.,	McKeesport,	Allegheny.
National Inspection Co.,	2431 Wharton St.,	Philadelphia,	Philadelphia.
National Transit Pump & Machine Co.	Bridge St.,	Oil City,	Venango.
Nels Youngdahl.		Cartwright,	Elk.
New Holland Machine Co.,		New Holland,	Lancaster.
Niles-Bement-Pond Company,		Philadelphia,	Philadelphia.
Oliver Iron & Steel Co.,		Pittsburgh,	Allegheny.
Paxson Co., J. W.,	1021 N. Delaware Ave.	Philadelphia,	Philadelphia.
Penn Storage Battery Co.,	5986-88 Centre Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
METALS AND METAL PRODUCTS—MISCELLANEOUS—Continued.			
Pennsylvania Mineral Wool Company.		Norristown,	Montgomery.
Pennybacker Foundry & Machine Co.		Emaus,	Lehigh.
Petty & Co., J. K., Inc.,	14th St. & P. & R.,	Lebanon,	Lebanon.
Philadelphia Retinning Co.,	3313 N. 16th St.,	Philadelphia.	Philadelphia.
Philadelphia Saw Filing Co.,	2126 N. 15th St.,	Philadelphia.	Philadelphia.
Philadelphia Slag Co.,	319-20 Penna. Bldg.,	Philadelphia.	Philadelphia.
		Swedeland,	Montgomery.
Pittsburgh Construction Co.,	808 Diamond Bank Bldg.	Pittsburgh,	Allegheny.
Pittsburgh Conveying Machinery Co.	4th St. & Duquesne Way.	Pittsburgh,	Allegheny.
Pittsburgh Crushed Steel Co.,	61st St. & A. V., Ry.,	Pittsburgh,	Allegheny.
Pittsburgh Metal Brazing Co.,		Pittsburgh,	Allegheny.
Pittsburgh Outage Gage Co.,		Pittsburgh,	Allegheny.
Pittsburgh Steel Company,	Frick Bldg.,	Pittsburgh,	Allegheny.
		Monessen,	Westmoreland.
Provident Engineering Co.,		Philadelphia,	Philadelphia.
Radium Remedies Co.,	119 Federal St.,	Pittsburgh,	Allegheny.
Reno Manufacturing Co.,	439 N. Twelfth St.,	Philadelphia,	Philadelphia.
Reuter, Carl H., Inc.,	Land Title Bldg.,	Philadelphia,	Philadelphia.
Robinson, Wm. E.,	532 S. Main St.,	Wilkes-Barre,	Luzerne.
Rolling Co., The Frank S.,	47 N. Water St.,	Philadelphia,	Philadelphia.
Rooksby, E. J. & Co.,	435 N. Eleventh St.,	Philadelphia,	Philadelphia.
Royer & Zweibel,	27-31 E. North St.,	Wilkes-Barre,	Luzerne.
Rupp, Jonas H.,	1026-28 Chestnut St.,	Allentown,	Lehigh.
Safety First Supply Co.,	Hartje Bldg.,	Pittsburgh,	Allegheny.
Scott & Booth Co.,	2332 E. Litterly St.,	Philadelphia,	Philadelphia.
Scranton Metal Company,		Scranton,	Lackawanna.
Security Elevator Co.,	901 Callowhill St.,	Philadelphia,	Philadelphia.
Sharon Welding Co.,	18 Silver St.,	Sharon,	Mercer.
Sook & Freund,	717 Sansom St.,	Philadelphia,	Philadelphia.
Standard Refinishing Co.,	422 Foreland St.,	Pittsburgh,	Allegheny.
Sterling Engineering Company,		Philadelphia,	Philadelphia.
Stimple & Ward Co.,	520 Sandusky St.,	Pittsburgh,	Allegheny.
Sweets Steel Company,		Williamsport,	Lycoming.
Thomas, Charles,	226 N. Clarion St.,	Philadelphia,	Philadelphia.
United Engine & Manufacturing Co., The.	444 High St.,	Hanover,	York.
Victoria Metal Co.,	832-36 W. Twelfth St.,	Erie,	Erie.
Vulcan Brazing & Machine Co., The.	1630 Vine St.,	Philadelphia,	Philadelphia.
Walker & Davis, Inc.,	2765 Kensington Ave.,	Philadelphia,	Philadelphia.
Wallace Manufacturing Co., Inc.	31st & Huntingdon Park.	Philadelphia,	Philadelphia.
Wilcock & Ross,	1770 Tilghman St.,	Philadelphia,	Philadelphia.
Wilkes-Barre Welding Co.,	6 W. Ross St.,	Wilkes-Barre,	Luzerne.
Williams, G. D.,	3504 N. Main St.,	Scranton,	Lackawanna.
Windhoevel & Son, C. R.,	46 N. Tenth St.,	Philadelphia,	Philadelphia.
Witherow Steel Company,		Coraopolis,	Allegheny.
Wrighter, W. E.,	401 E. Main St.,	Susquehanna,	Susquehanna.
Yough Electric Repair Co.,		Connellsville,	Fayette.

MINES AND QUARRIES.

CLAY.

Bagley, Chas. R.,		Mt. Jewett,	McKean.
Bessemer Loam-Sand Co.,		New Castle,	Lawrence.
		Oakmont,	Allegheny.
Brighton Clay Products Co.,		New Brighton,	Beaver.
Brighton Fire Brick Company, P. O. Box 256,		New Brighton,	Beaver.
Cameron Clay Products Co.,		Emporium,	Cameron.
Clearfield County Mining Co.,		Curwensville,	Clearfield.
Collingdale Brick Co.,		Darby,	Delaware.
Colonial Clay Company,		Tyrone,	Blair.
Elk Fire Brick Company,	Luhr Block,	St. Marys,	Elk.
Eureka Fire Brick Works,		Mt. Braddock,	Fayette.
General Refractories Co.,		Sandy Ridge,	Centre.
Harbison-Walker Refractories Company.		Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CLAY—Continued.			
Haws & Sons, Ltd., A. J.,	Front St.,	Johnstown,	Cambria.
Hayes Run Fire Brick Co.,		Orviston,	Centre.
Hite Fire Clay Co.,		Creighton,	Allegheny.
		Tarentum,	Allegheny.
Howe, R. H., Brick Company,	Twentieth St.,	New Brighton,	Beaver.
Kier Fire Brick Company,		Kittanning,	Armstrong.
Kier Fire Brick Company, The,	2243 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Morgan Run,	Clearfield.
Laclede Christy Co.,		Rochester,	Beaver.
Mayhart Clay Company,	1403 Arrott Bldg.,	Pittsburgh,	Allegheny.
		Mayport,	Clarion.
Mercer Silica Sand Co.,		Mercer,	Mercer.
Mineral Point Clay Co.,	Front St.,	Johnstown,	Cambria.
National Clay Co.,		Shamrock,	Berks.
New Castle Clay Co.,		New Castle,	Lawrence.
O'Neill & Co., Henry,		Lucinda,	Clarion.
Paxson Co., J. W.,	1021 N. Delaware Ave.	Philadelphia,	Philadelphia.
Penn Clay Company,		Rochester,	Beaver.
Philadelphia Clay Co., The,	1201 Chestnut St.,	Philadelphia,	Philadelphia.
		Toland,	Cumberland,
Pittsburgh Clay Pot Co.,	1247 Reedsdale St.,	Pittsburgh,	Allegheny.
Pittsburgh Duplicator Co.,	5742 Howe St.,	Pittsburgh,	Allegheny.
Queens Run Fire Brick Co., The.		Lock Haven,	Clinton.
Quin & Company, Inc.,		Houtzdale,	Clearfield.
		McCartney,	Clearfield.
Reading Quarry Co.,		Temple,	Berks.
Rogers & Co.,		Royersford,	Montgomery.
Standard Fire Clay Co.,		New Brighton,	Beaver.
		Fallston,	Beaver.
Star Clay Company,		Mertztown,	Berks.
West Branch Fire Brick Co.,		Renovo,	Clinton.
Woodbury Land Company,		Hollidaysburg,	Blair.
ORE—IRON.			
Boyertown Ore Company,	119 S. Fourth St.,	Philadelphia,	Philadelphia.
		Boyertown,	Berks.
Brooke Iron Co., The E. & G.,		Birdsboro,	Berks.
		St. Peters,	Chester.
Cornwall Ore Bank Company,		Cornwall,	Lebanon.
Penna. Salt Manufacturing Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
Robesonia Iron Company, Ltd., The.	426 Stephen Girard Bldg.	Philadelphia,	Philadelphia.
		Cornwall,	Lebanon.
SAND AND GRAVEL.			
Allegheny Sand Company,		Roulette,	Potter.
Alliance Hollow Cement Block Co.		Palmerton,	Carbon.
American Manganese Manufacturing Co.	672 Bullitt Bldg.,	Philadelphia,	Philadelphia.
		Dunbar,	Fayette.
Ariel Sand Company,	722 Wyoming Ave.,	Scranton,	Lackawanna.
Beaver Sand Company,		Beaver,	Beaver.
Bertolet & Hunter,	513 Penn St.,	Reading,	Berks.
Bowman, Maurice,		Bowmanstown,	Carbon.
Breman Sand Co., The,		Tullytown,	Bucks.
Clearfield Quarrying Company,	Room 3 and 4, Keystone Bldg.	Clearfield,	Clearfield.
Clydesdale Brick & Stone Co.,	2326 Oliver Bldg.,	Pittsburgh,	Allegheny.
Columbia Flint Co., The,		Aspers,	Adams.
Covert & Carson,		DuBoistown,	Lycoming.
		Nisbet,	Lycoming.
Crystal Sand Company,	8 Wood St.,	Pittsburgh,	Allegheny.
		Vineyard,	Mifflin.
Guiler Sand Company,		Connellsville,	Fayette.
Davison & Brother, J. K.,	42d & Davison Sts.,	Pittsburgh,	Allegheny.
DeFrain Sand Co.,	Beach & Berks Sts.,	Philadelphia,	Philadelphia.
Denlinger, William T.,	Ann & Rockland Sts.,	Lancaster,	Lancaster.
Derry Glass Sand Company,		Latrobe,	Westmoreland.
Dick Sand Company, The,	Lamberton Bank Bldg.	Franklin,	Venango.
		Polk,	Westmoreland.
Downing Sand and Gravel Co.,	26th & Elm Sts.,	Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SAND AND GRAVEL—Continued.			
Edgemoor Sand, Gravel and Manufacturing Co.		West Pittston,	Lawrence.
Ellwood Sand Company,	2326 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Koppel,	Beaver.
Erie Sand & Gravel Co.,		Erie,	Erie.
Falls Creek Sand & Stone Co.,		DuBois,	Clearfield.
Fox Silica Sand & Stone Co.,		Daguscahonda,	Elk.
Franklin Silica Sand Company,	1227 Liberty St.,	Franklin,	Venango.
		Utica,	Venango.
Gilmore Sand Company, A. R.,		Linden,	Lycoming.
Gormley, George W.,	1225 Beach St.,	Philadelphia,	Philadelphia.
Granitine Wall Plaster Co.,	7th & Guilford Sts.,	Lebanon,	Lebanon.
Gransback, Harry,	Wharf,	Philadelphia,	Philadelphia.
Greenville Sand & Supply Co.,		Kennard,	Mercer.
Greenville Silica Company,		Greenville,	Mercer.
Greenville Silica Company,		Henlein,	Mercer.
Gulick Sand Company, W. W.,		Danville,	Montour.
Hazen Sand Co.,		Bangor,	Northampton.
Hummel Glass Sand & Limestone Co.		East Liberty,	Allegheny.
Hummelstown Brownstone Co.,		Waltonville,	Dauphin.
Iron City Sand Company,	801 Bessemer Bldg.,	Pittsburgh,	Allegheny.
Jefferson & Clearfield Stone & Sand Co.		Falls Creek,	Clearfield.
Jones-Forbes Sand & Gravel Co.		Franklin,	Venango.
Juniata White Sand Co.,		Mapleton,	Huntingdon.
Keystone Sand & Gravel Co.,	Washington & Jefferson Sts.	New Castle,	Lawrence.
Keystone Sand & Supply Co.,	1101 Diamond Bank Bldg.	Pittsburgh,	Allegheny.
Lake Shore Gravel Company,		Erie,	Erie.
		North East,	Erie.
Liberty Sand & Clay Company,		Pittsburgh,	Allegheny.
Little Buffalo Creek Sand Co.,		Pittsburgh,	Allegheny.
Lizard Creek Brick & Sand Co.,		Ashfield,	Carbon.
McClain Sand Company,		Point Marion,	Fayette.
McGovern Bros. Sand Co.,	241 Erie St.,	Mercer,	Mercer.
Main Line Stone Co.,	Cobbs Creek & Haverford Road.	Ardmore,	Montgomery.
	Plants at,	Folcroft,	Delaware.
		Ringfield,	Delaware.
Meadville Sand and Gravel Co.,		Meadville,	Crawford.
Mercer Silica Sand Company,		Mercer,	Mercer.
Millard, E. F.,	R. D. No. 3,	Shippensburg,	Cumberland.
Miller Sand Co., John,		Burnham,	Mifflin
Mount Cydonia Sand Company,		Chambersburg,	Franklin.
Mt. Penn Sand & Stone Works,	14th & Buttonwood Sts.	Reading,	Berks.
Neuman Sand & Supply Co.,	30 S. Newberry St.,	York,	York.
New Castle Molding Sand Co.,	Mercantile Bldg.,	New Castle,	Lawrence.
New Kensington Stone Co.,		Wilkinsburg,	Allegheny.
		Cabot,	Butler.
Newhard, Francis J.,	247 N. 8th St.,	Allentown,	Lehigh.
Noxen Sand Company,		Wilkes-Barre,	Luzerne.
Ohio River Sand Company,	415 House Bldg.,	Pittsburgh,	Allegheny.
		Ambridge,	Beaver.
Peerless Sand Company,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Pennsylvania Glass Sand Co.,		Lewistown,	Mifflin.
		Mapleton Depot,	Huntingdon.
Pennsylvania Pulverizing Co.,		Lewistown,	Mifflin.
		Vineyard,	Mifflin.
Pennsylvania Sand Company,	206 Second St.,	Huntingdon,	Huntingdon.
Pittsburgh Sand & Supply Co.,		Baden,	Beaver.
Pittsburgh White Sand Co.,	1808 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
		Mapleton,	Huntingdon.
Reading Sand and Stone Co.,		Reading,	Berks.
Ridgway-Croyland Silica Sand Co.		Ridgway,	Elk.
		Garove Siding,	Elk.
Ridgway Moulding Sand Co.,		Ridgway,	Elk.
Ridgway Sand & Stone Co.,		Ridgway,	Elk.
		Sandstone,	Elk.
Rock Point Sand Company,	Wabash Bldg.,	Pittsburgh,	Allegheny.
		Wampum,	Lawrence.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SAND AND GRAVEL—Continued.			
Rodgers' Sand Company,	Cor. Wood & Water Sts.	Pittsburgh,	Allegheny
Rowena Stone Sand Co.,	Wood & Murdock Sts.,	Johnstown,	Cambria.
		Rowena,	Somerset.
Sayre Sand & Plaster Co.,		Sayre,	Bradford.
Sharon Hydraulic Stone Co.,		Sharon,	Mercer.
Smith & Middekauff,		Waynesboro,	Franklin.
Somerset Stone Company,	1st Nat. Bank Bldg.,	Johnstown,	Cambria.
		Murdock,	Somerset.
Standard Plate Glass Company,		Butler,	Butler.
Standard Sand Company,	707 Northampton Bank Bldg.	Easton,	Northampton.
		Emaus,	Lehigh.
Stannert Sand Company, N. J.,		Northumberland,	Northumberland.
Sterling Sand Company,		Masontown,	Fayette.
Summit Silica Products Co.,		St. Marys,	Elk.
Superior Slate Company,		Bangor,	Northampton.
Tate Ganister Rock Co.,		Bradford,	McKean.
Thomas Sand & Gravel Co., D. N.		Williamsport,	Lycoming.
Universal Sand Co.,		New Castle,	Lawrence.
Valley Forge Silica Sand & Ore Co.		Valley Forge,	Chester.
Venango Sand Company,	1228 Liberty St.,	Franklin,	Venango.
Washed Sand & Gravel Co.,		East Bangor,	Northampton.
Wayne Concrete & Sand Works,		Ariel,	Wayne.
West Penn Sand Co.,		Cabot,	Butler.
Westmoreland Sand Co.,		Wilmerding,	Allegheny.
Whiteland Silica Co., The,		Exton,	Chester.
Winfield Sand Co., The,	2d National Bank Bldg.	Pittsburgh,	Allegheny.
		West Winfield,	Butler.
Woods Sand Co., Ralph A.,		Sharon,	Mercer.
Wyoming Sand & Stone Co.,	1002 Miners Bank Bldg.	Wilkes-Barre,	Luzerne.
SLATE—ROOFING.			
Albion Bangor Slate Co.,		Wind Gap,	Northampton.
Albion Superior Slate Co.,		Bangor,	Northampton.
Albion Vein Slate Co.,		Pen Argyl,	Northampton.
American Slate Co., Inc.,	Drake Bldg.,	Easton,	Northampton.
Avon Slate Company,		Wind Gap,	Northampton.
Bangor Central Slate Co.,		Bangor,	Northampton.
Bangor Excelsior Slate Co., The.	Drake Bldg.,	Easton,	Northampton.
Bangor Quarry Co., The,		Bangor,	Northampton.
Bangor Slate Mining Co.,		Bangor,	Northampton.
Bangor Washington Slate Co.,		Bangor,	Northampton.
Bangowein Slate Co.,		Bangor,	Northampton.
Banner Slate Company,	813 N. Lackawanna Ave.	Scranton,	Lackawanna.
		Edgemont,	Northampton.
Belfast Slate Company,		Nazareth,	Northampton.
Bittner Slate Co., The,		Slatedale,	Lehigh.
Blue Mountain Slate Co.,		Slatington,	Lehigh.
Blue Valley Slate Manufacturing Co., Ltd.	620 Main St.,	Slatington,	Lehigh.
Blue Vein Slate Company,		Slatington,	Lehigh.
Cambridge Slate Company,		Slatington,	Lehigh.
Carbon Slate Company,		Slatington,	Lehigh.
Chapman Slate Co., The,		Bethlehem,	Northampton.
Columbia Bangor Slate Co.,		Bangor,	Northampton.
Crown Slate Company, The,		Pen Argyl,	Northampton.
East Bangor Consolidated Slate Co.		East Bangor,	Northampton.
Eureka Slate Manufacturing Co.	620 Main St.,	Slatington,	Lehigh.
Excelsior Slate Co., The,		Pen Argyl,	Northampton.
Fairview Slate Company,	590 Main St.,	Slatington,	Lehigh.
Genuine Franklin Slate Co., The.	653 Main St.,	Slatington,	Lehigh.
Genuine Washington Slate Co.,		Berlinsville,	Northampton.
		Slatington,	Lehigh.
Grand Central Quarry,		Bangor,	Northampton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SLATE—ROOFING—Continued.			
Hamman Slate Company,		Bangor,	Northampton.
Hazel Dell Slate Company,	Second & Main Sts.,	Slatington,	Lehigh.
Hercules Slate Company,		Bangor,	Northampton.
Highland Slate Company,		Slatedale,	Lehigh.
Inlaid Slate Company,		Pen Argyl,	Northampton.
Jackson Co., Stephen,		Pen Argyl,	Northampton.
Jones Slate Manufacturing Co.,		Delta,	York.
Robert L.			
Jones & Son, Foulk,		Slate Hill,	York.
Keystone Slate Company,	511 Bullitt Bldg.,	Philadelphia,	Philadelphia.
		Chapman,	Northampton.
Lehigh Structural Slate Manufacturing Co.		Bangor,	Northampton.
Lobb, Parry & Company,		Danielsville,	Northampton.
Manhattan Slate Company,		Slatington,	Lehigh.
Miles Peach Bottom Slate Co.,		Delta,	York.
Moyert, J. S., Co.,		Bethlehem,	Northampton.
		Bangor,	Northampton.
North Bangor Slate Co.,		Bangor,	Northampton.
Northampton Hard-Vein Slate Co.	200 Easton National Bank Bldg.	Easton,	Northampton.
Old Bangor Slate Co., Inc., The,	Drake Bldg.,	Easton,	Northampton.
		Bangor,	Northampton.
Owen Slate Co., Ellis,		Slatington,	Lehigh.
		Slatedale,	Lehigh.
Owens Sons Slate Co., Ellis,		Slatington,	Lehigh.
Parsons Bros. Slate Co.,	Robinson & Penna. Ave.	Pen Argyl,	Northampton.
Pennsylvania Slate Company,	620 Main St.,	Slatington,	Lehigh.
Phoenix Slate Company,		Wind Gap,	Northampton.
Provident Slate Company.	650 Main St.,	Slatington,	Lehigh.
		Berlinsville,	Northampton.
Prudential Slate Co.,	R. D. No. 1,	Walnutport,	Northampton.
Royal Blue Slate Co.,		Slatedale,	Lehigh.
Shenton, Thos. H.,		Slatedale,	Lehigh.
Shimer Slate Co.,		Bangor,	Northampton.
Slatington Slate Co.,	588 Main St.,	Slatington,	Lehigh.
Star Slate Company	Drake Bldg.,	Easton,	Northampton.
Superior Albion Slate Co.,		Bangor,	Northampton.
Thomas Slate Company, Ltd.,		Slatedale,	Lehigh.
Tinsman & Co., M. L.,		Wind Gap,	Northampton.
		Pen Argyl,	Northampton.
Washington Slate Company,	Second & Main Sts.,	Slatington,	Lehigh.
Whitesell Company, Theo.,	200 Easton National Bank Bldg.	Easton,	Northampton.
SLATE—OTHER THAN ROOFING.			
Albion Superior Slate Co.,		Bangor,	Northampton.
American Slate Works,	705 Main St.,	Slatington,	Lehigh.
Avon Slate Company,		Wind Gap,	Northampton.
Bangor Excelsior Slate Co.,	Drake Bldg.,	Easton,	Northampton.
		Bangor,	Northampton.
Bangor Slate Mining Co.,		Bangor,	Northampton.
Bangorvein Slate Company,		Bangor,	Northampton.
Bittner Slate Co., The,		Slatedale,	Lehigh.
Blue Mountain Slate Co.,		Slatington,	Lehigh.
Blue Valley Slate Manufacturing Co., Ltd.	620 Main St.,	Slatington,	Lehigh.
Blue Vein Slate Company,		Slatington,	Lehigh.
Boudwin Slate Co., Howard,	1527 Ridge Ave.,	Philadelphia,	Philadelphia.
Cambridge Slate Company,		Slatington,	Lehigh.
Carbon Slate Company,		Slatington,	Lehigh.
Crown Slate Company, The,		Pen Argyl,	Northampton.
Diamond Slate Co., Inc.,		Pen Argyl,	Northampton.
East Bangor Consolidated Slate Co.		East Bangor,	Northampton.
Eureka Slate Manufacturing Co.	620 Main St.,	Slatington,	Lehigh.
Excelsior Slate Co., The,		Pen Argyl,	Northampton.
Fairview Slate Company.	590 Main St.,	Slatington,	Lehigh.
Genuine Hard Vein Slate Co.,		Bangor,	Northampton.
Genuine Washington Slate Co.,		Berlinsville,	Northampton.
Grand Central Quarry		Bangor,	Northampton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SLATE—OTHER THAN ROOFING—Continued.			
Griffin Bros.,		Bangor,	Northampton.
Hahn Blackboard Works, Granville.		Walnutport,	Northampton.
Hamman Slate Company,		Bangor,	Northampton.
Hercules Slate Co., The,	39 Broadway,	Bangor,	Northampton.
		Pen Argyl,	Northampton.
Highland Slate Company,		Slatedale,	Lehigh.
Jackson Co., Stephen,		Pen Argyl,	Northampton.
Keenan Structural Slate Co., Inc.	1st National Bank Bldg.	Pen Argyl,	Northampton.
		Bangor,	Northampton.
Lehigh Structural Slate Manufacturing Co.		Bangor,	Northampton.
Lobb, Parry & Company,		Danielsville,	Northampton.
Monarch Black Board & Structural Slate Co.		Slatington,	Lehigh.
Moyert, J. S., Company,		Bethlehem,	Northampton.
		Bangor,	Northampton.
National School Slate Co.,		Slatington,	Lehigh.
North Bangor Slate Co.,		Bangor,	Northampton.
Northampton Hard-Vein Slate Company.	200 Easton National Bank Bldg.	Easton,	Northampton.
Ontalaunee Slate Manufacturing Co.		Lynnport,	Lehigh.
Owen Slate Co., Ellis,		Slatington,	Lehigh.
		Slatedale,	Lehigh.
Parsons Bros. Slate Co.,	Robinson & Penna. Ave.	Pen Argyl,	Northampton.
Pearl Slate Co.,		Danielsville,	Montour.
Pennsylvania Blackboard Co.,		Slatington,	Lehigh.
Pennsylvania Slate Co.,	620 Main St.,	Slatington,	Lehigh.
Phoenix Slate Company,		Wind Gap,	Northampton.
Provident Slate Company,	650 Main St.,	Slatington,	Lehigh.
		Berlinsville,	Northampton.
Prudential Slate Co.,	R. D. No. 1,	Walnutport,	Northampton.
Royal Blue Slate Company,		Slatedale,	Lehigh.
Shenton, Thos. H.,		Slatedale,	Lehigh.
Slate Sales Co.,		Bangor,	Northampton.
Slatington Slate Co.,	588 Main St.,	Slatington,	Lehigh.
Snyder, E. F.,		Slatington,	Lehigh.
Stoddard & Son, D.,		Bangor,	Northampton.
		Pen Argyl,	Northampton.
Structural Slate Company,		Pen Argyl,	Northampton.
Superior Albion Slate Co.,		Wind Gap,	Northampton.
Thomas Slate Co., Ltd.,		Slatedale,	Lehigh.
Tinsman & Co., M. L.,		Pen Argyl,	Northampton.
		Wind Gap,	Northampton.
Unger Slate Co., The John Q.,		Slatington,	Lehigh.
Washington Slate Company,	Second & Main Sts.,	Slatington,	Lehigh.
Woodley Slate Company,		Bangor,	Northampton.
STONE.			
American Steele & Wire Co.,		Williamsburg,	Allegheny.
American Steel & Wire Co.,		Wertz,	Blair.
Bailey, William,		Ford City,	Armstrong.
Bassler Limestone Co.,		Pottstown,	Montgomery.
		Myerstown,	Lebanon.
Beaver Valley Sandstone Co.,	606 L. S. & T. Bldg.,	New Castle,	Lawrence.
		Wampum,	Lawrence.
Bellefonte Lime & Stone Co.,	672 Bullitt Bldg.,	Philadelphia,	Philadelphia.
		Bellefonte,	Centre.
Booth & Flinn, Ltd.,	1942 Forbes St.,	Pittsburgh,	Allegheny.
		McCance,	Westmoreland.
		Bolivar,	Westmoreland.
Calcite Quarry Co.,		Annville,	Lebanon.
		Myerstown,	Lebanon.
Cambria Steel Company,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Carlin,	Blair.
Cambria Steel Company,		Naginey,	Mifflin.
Clayton, S. Luther,		Edge Hill,	Montgomery.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STONE—Continued.			
Colonial Iron Company,		Riddlesburg,	Bedford.
Cramer Quarry Co.,		Johnstown,	Cambria.
		Cramer,	Indiana.
Decarbonated Lime & Stone Co., The.		Waynesboro,	Franklin.
Denlinger, W. T.,	3d Ave. & Ross St.,	Pittsburgh,	Allegheny.
		Blairfour,	Blair.
Denlinger, W. T.,	Ann & Chesapeake Sts.	Lancaster,	Lancaster.
Dolomite Products Company,		Lancaster,	Lancaster.
Doughton & Son,	41 S. 15th St.,	Philadelphia,	Philadelphia.
		Conshohocken,	Montgomery.
Edge Hill Stone and Construction Co., Inc.		Edge Hill,	Montgomery.
Ellwood Stone Company,	301 House Bldg.,	Pittsburgh,	Allegheny.
		Ellwood City,	Lawrence.
Eureka Slate Manufacturing Co.	620 Main St.,	Slatington,	Lehigh.
Foxcroft Quarry Co.,	5321 Baltimore Ave.,	Philadelphia,	Philadelphia.
		Foxcroft,	Delaware.
Foxcroft Stone Company,	4506 Regent St.,	Philadelphia,	Philadelphia.
Franklin Stone Company,		Nicholson,	Wyoming.
General Crushed Stone Co., The,	Drake Bldg.,	Easton,	Northampton.
		White Haven,	Luzerne.
Highland Slate Company,		Slatedale,	Lehigh.
Holmesburg Granite Company,	410 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Johnson Limestone Co., G. W.,	L. S. & T. Bldg.,	New Castle,	Lawrence.
Josephine Furnace & Coke Co.,		Williamsburg,	Blair.
Juniata Limestone Co., Ltd.,	Widener Bldg., Chestnut St.	Philadelphia,	Philadelphia.
		Carlim,	Blair.
Juniata Trap Rock Co.,		Goodman Station,	Huntingdon.
Kilgour, J. F.,		Parkers Glen,	Pike.
Kress, Paul,	1034 Peralto St.,	Pittsburgh,	Allegheny.
Lackawanna Iron & Steel Co.,		Lebanon,	Lebanon.
Lambert Company, R. R.,	Charles & Charlotte Sts.	Pittsburgh,	Allegheny.
Lavino & Co., E. J.,	Bullitt Bldg.,	Philadelphia,	Philadelphia.
Lawrence Limestone Company,		New Castle,	Lawrence.
Leiper, Callender I.,		Swarthmore,	Delaware.
Lenni Quarry Company,		Lenni,	Delaware.
Lukens & Yerkes,	Stephen Girard Bldg.,	Philadelphia,	Philadelphia.
		Rushland,	Bucks.
Merion Lime & Stone Co.,		Norristown,	Montgomery.
Millard & Son, J. B.,	434 N. Tenth St.,	Lebanon,	Lebanon.
		Annville,	Lebanon.
		Myerstown,	Lebanon.
National Limestone Co.,		Shrader Station,	Mifflin.
National Stone Company,		New Castle,	Lawrence.
Neshannock Stone Co.,		River Falls,	Lawrence.
New Castle Lime & Stone Co.,		New Castle,	Lawrence.
New Jersey Zinc Co., The (of Penna.)		Allentown,	Lehigh.
Northampton Quarrying Co.,		Northampton,	Northampton.
Oley Valley Quarry Co.,		Reading,	Berks.
O'Neill & Co., Jerry,	7311 Germantown Ave.	Philadelphia,	Philadelphia.
Palmyra Quarry Company,		Norristown,	Montgomery.
Pennsylvania Slate Co.,	620 Main St.,	Slatington,	Lehigh.
Peoples Brothers,	25th & Callowhill Sts.	Philadelphia,	Philadelphia.
Philadelphia & Conshohocken Quarry Co.	41 S. 15th St.,	Philadelphia,	Philadelphia.
Pittsburgh Limestone Co.,		New Castle,	Lawrence.
Provident Slate Company,	650 Main St.,	Slatington,	Lehigh.
		Berlinsville,	Northampton.
Quarryville Lime & Stone Co.,	N. Church St.,	Quarryville,	Lancaster.
Redington Quarry Co.,		Redington,	Northampton.
Richland Sand Products Co.,	Park Bldg.,	Pittsburgh,	Allegheny.
St. Clair Limestone Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Ganister,	Blair.
Shenango Limestone Company,		Lectoria (Ohio).	
Spangler, Wm. P.,		Newville,	Cumberland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STONE—Continued.			
Spengler, Brothers,	629 Elm St.,	Bethlehem,	Northampton.
Templeton Limestone Co.,	Arch & N. Jefferson Sts.	Kittanning,	Armstrong.
		Templeton,	Armstrong.
Tyrone Lime & Stone Co.,		Tyrone,	Blair.
Wagener & Co., John O.,	420 Pine St.,	Easton,	Northampton.
Warner Co., Charles,		Bridgeport,	Montgomery.
		Devault,	Chester.
Weinman Brothers,	810 Southern Ave.,	Pittsburgh,	Allegheny.
White Haven Quarry Co.,		White Haven,	Luzerne.
Williamson, Frank,	2302 Spruce St.,	Philadelphia,	Philadelphia.
		Avondale,	Chester.
York Stone & Supply Co.,	216 W. Market St.,	York,	York.
STONE—CUT.			
Buck & Gallagher,	Cor. 25th & Morris Sts.	Philadelphia,	Philadelphia.
Carlucci, Nicholas,	Albright & Providence Road.	Scranton,	Lackawanna.
Clydesdale Brick & Stone Co.,	2326 Oliver Bldg.,	Pittsburgh,	Allegheny.
Consolidated Stone Co.,	L. V. R. R. between 2d & 3d.	Reading,	Berks.
Costigan, James,	Church Lane & Boynton St.	Germantown,	Philadelphia.
Dodds, John A.,	2929 Ellsworth St.,	Philadelphia,	Philadelphia.
Drew & Son, Wm. G.,	6349 Chew St.,	Germantown,	Philadelphia.
Erie Cut Stone Co.,	405 E. 19th St.,	Erie,	Erie.
Erney, Charles E.,	Philadelphia Pike,	Allentown,	Lehigh.
Gibbon & Lewis,	146 E. Northampton St.	Wilkes-Barre,	Luzerne.
Haffner-Veder Cut Stone Co.,	1024 Peralta St.,	Pittsburgh,	Allegheny.
Hastings & Morrison,	1510 Washington Ave.,	Philadelphia,	Philadelphia.
Heilemann, John,	521 Glenwood Ave.,	Philadelphia,	Philadelphia.
High Copeland & Sons,	24th & Washington Ave.	Philadelphia,	Philadelphia.
Holmesburg Granite Co.,	410 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Hummelstown Brown-Stone Co.,		Waltonville,	Dauphin.
Law & Burwell,	Union & Ogden Sts.,	Philadelphia,	Philadelphia.
Main Lines Stone Co.,	Cobbs Creek & Haverford Road.	Ardmore,	Montgomery.
		Foxcroft,	Delaware.
	Plants at	Ringfield,	Delaware.
Maxwell's Sons, John,	30th St. below Spruce,	Philadelphia,	Philadelphia.
Morrison Brothers Co.,	South Ave. & Allegheny Ave.	Pittsburgh,	Allegheny.
Pendlebury, J. L.,	1813-15 Church St.,	Frankford,	Philadelphia.
Pennsylvania Stone, Cement & Supply Co.	305 Agricultural Trust Bldg.	Lancaster,	Lancaster.
Ridgway & Son, B.,	Ninth St. & Columbia Ave.	Philadelphia,	Philadelphia.
Thomas, John,	Fifth & N. E. Blvd.,	Philadelphia,	Philadelphia.
Trimble Brothers,	Erie Ave. & "D" St.,	Philadelphia,	Philadelphia.
Wyoming Cut Stone Co.,	133-139 Meridian St.,	Scranton,	Lackawanna.
York Cut Stone Co.,	Belvidere Ave. & P. R. R.	York,	York.
Young, Herman T.,		Catawissa,	Columbia.
STONE—CRUSHED.			
Alsatia Sand Company,	734 N. 13th St.	Reading,	Berks.
American Lime & Stone Co.,		Bellefonte,	Centre.
Annville Quarry Company,	Nutting Bldg.,	Lebanon,	Lebanon.
		Palmyra,	Lebanon.
Barclay Ganister Rock Co.,		Bedford,	Bedford.
Bellefonte Lime Company,		Bellefonte,	Centre.
		Salona,	Clinton.
Benner & Brother, W. W.,	603 E. Broad St.,	Quakertown,	Bucks.
Birdsboro Stone Company,	614 Bulletin Bldg.,	Philadelphia,	Philadelphia.
		Birdsboro,	Berks.
Bittinger, John R.,		Bittinger,	Adams.
		Hanover,	York.
Booth & Flinn, Ltd.,	1942 Forbes St.,	Pittsburgh,	Allegheny.
		Bolivar,	Westmoreland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STONE—CRUSHED—Continued.			
Booth & Flinn, Ltd.,	1942 Forbes St.,	Pittsburgh,	Allegheny.
		McCance,	Westmoreland.
Bradley, Walter T.,	9th & Thompson Sts.,	Philadelphia,	Philadelphia.
	Plants at	Hummelstown,	Dauphin.
		Palmyra,	Lebanon.
Branchton Limestone Co.,		Branchton,	Butler.
Brenamen, Harry B.,		Huntingdon,	Huntingdon.
Bushkill Quarry & Construction Co.	Bushkill Drive,	Easton,	Northampton.
Campbells Ledge Stone Co.,	811 Coal Exchange Bldg.	Wilkes-Barre,	Luzerne.
Clearfield Quarrying Co.,	Rooms 3 & 4, Keystone Bldg.	Clearfield,	Clearfield.
Clydesdale Brick & Stone Co.,	2326 Oliver Bldg.,	Pittsburgh,	Allegheny.
Conewago Trap Rock Co.,	733 Erie Ave.,	Williamsport,	Lycoming.
Cornwall Ore Bank Co.,		Cornwall,	Lebanon.
Cumbler Estate, Geo. W.,		Steelton,	Dauphin.
Davis Trap Rock Works,	119 N. Rd. St.,	Philadelphia,	Philadelphia.
		Green Lane,	Montgomery.
Denlinger, W. T.,	Third Ave. & Ross St.,	Pittsburgh,	Allegheny.
		Blairfour,	Blair.
Duncansville Lime & Limestone Co.		Duncansville,	Blair.
Dyer Quarry Co., The John T.,		Norristown,	Montgomery.
	Plants at	Clingan,	Berks.
		Howellville,	Chester.
Enterprise Lime & Ballast Co.,		Hyndman,	Bedford.
General Crushed Stone Co., The.	Drake Bldg.,	Easton.	Northampton.
	Plants at	Glen Mills,	Delaware.
		Quakertown,	Bucks.
		White Haven,	Luzerne.
		Wilkes-Barre,	Luzerne.
Given, Samuel,	40 Jacoby St.,	Norristown,	Montgomery.
		Howellville,	Chester.
Greene, Elbert J.,		Catasauqua,	Lehigh.
Hake & Co., A. M.,	10 W. Market St.,	York,	York.
Heaney, Nicholas L.,		Point Pleasant,	Bucks.
Hill, Thomas R.,	220 S. 15th St.,	Philadelphia,	Philadelphia.
Hoffman Bros. & Wilson,	1603½ Derry St.,	Harrisburg,	Dauphin.
Holmesburg Granite Co.,	410 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Interstate Limestone Co., The,		Wampum,	Lawrence.
Juniata Limestone Co., Ltd.,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Carlim,	Blair.
Keystone Trappe Rock Co.,		Glenmore,	Chester.
Landis Stone Co.,		Rheems,	Lancaster.
Lebanon Stone Co.,	Nutting Bldg.,	Lebanon,	Lebanon.
Lehigh Valley Stone & Construction Co.	14th & Gordon Sts.,	Allentown,	Lehigh.
Lenni Quarry Company,		Lenni,	Delaware.
Lukens & Yerkes,	Stephen Girard Bldg.,	Philadelphia,	Philadelphia.
	Plants at	Bridgeport,	Montgomery.
		Norristown,	Montgomery.
		Rushland,	Bucks.
Luzerne County Crushed Stone Co.		Wapwallopen,	Luzerne.
		Wilkes-Barre,	Luzerne.
McQuade Brothers,		Reading,	Berks.
Main Line Stone Co.,	Cobbs Creek & Haverford Road.	Ardmore,	Montgomery.
	Plants at,	Foxcroft,	Delaware.
		Ringfield,	Delaware.
Martin Stone Quarries,		West Fairview,	Cumberland.
Metzger, A. F.,		Manheim,	Lancaster.
Miller, James S.,		Sumneytown,	Montgomery.
Mt. Penn Sand & Stone Works,	1115 Buttonwood St.,	Reading,	Berks.
National Limestone Company,		Shrader Station,	Mifflin.
Newhard, Francis J.,	247 N. 8th St.,	Allentown,	Lehigh.
Northern Boulevard Co.,		Scranton,	Lackawanna.
Palmer Lime & Cement Co.,		York,	York.
Penn Lime Product Co.,		Calumet,	Westmoreland.
Progressive Realty Co.,		Souderton,	Montgomery.
Reading Quarry Co.,		Temple,	Berks.
Ridgway Croyland Silicia Sand Co.		Ridgway,	Elk.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STONE—CRUSHED—Continued.			
Ridgway Sand & Stone Co.,	Ridgway,	Sandstone,	Elk.
Romberger Manufacturing Co.,	137 S. 14th St.,	Allentown,	Lehigh.
Schlimme Construction Co.,		Oreland,	Montgomery.
Schum & Ruhl,		York,	York.
Scranton Upholstery Co.,	633 Linden St.,	Scranton,	Lackawanna.
Shenango Limestone Company,		New Castle,	Lawrence.
Silican Products Company,	142 N. Queen St.,	Lancaster,	Lancaster.
		Honeybrook,	Chester.
South & Caven,	Foot of Disston St.,	Tacony,	Philadelphia.
Spengler Brothers,	629 Elm St.,	Bethlehem,	Northampton.
Stoner, C. D.,		Columbia,	Lancaster.
Storb Crushed Stone Co., The,		Pottstown,	Montgomery.
		Pine Forge,	Berks.
Sugrist, Elam,		Lebanon,	Lebanon.
Susquehanna Stone Co.,	733 Erie Ave.,	Williamsport,	Lycoming.
		Dalmatia,	Northumberland.
Swanger Brothers,	R. D. No. 5,	Lebanon,	Lebanon.
Thomas Cronin Company,	17th & Muriel St.,	Pittsburgh,	Allegheny.
		Gray,	Westmoreland.
Thomasville Stone & Lime Co.,		Thomasville,	York.
Thurlow Stone Co.,	613 Welsh St.,	Chester,	Delaware.
Tyson, Jacob L.,	900 Jefferson St.,	Philadelphia,	Philadelphia.
		Bridgeport,	Montgomery.
Union Stone Co.,	114 North George St.,	York,	York.
		New Holland,	Lancaster.
Warner Co., Charles,	Tenth & King Sts.,	Wilmington,	Delaware.
	Plants at	Bridgeport,	Montgomery.
		Devault,	Chester.
Warrior Lime & Stone Co.,		Huntingdon,	Huntingdon.
Werner, David,		Prescott,	Lebanon.
White Haven Quarry Co.,		White Haven,	Luzerne.
Whiterock Quarries,		Bellefonte,	Centre.
Whittock, J. M.,		Paxtang,	Dauphin.
Williamson, Frank,	2302 Spruce St.,	Philadelphia,	Philadelphia.
		Avondale,	Chester.
York Silica Sand Company,		York,	York.
York Stone & Supply Co.,	216 W. Market St.,	York,	York.
York Valley Lime Company,	R. F. D. No. 7,	York,	York.
Ziegenfuss Co., C. H., Inc.,	461 Hamilton St.,	Allentown,	Lehigh.
COAL—ANTHRACITE.			
Alden Coal Company,		Alden Station,	Luzerne.
Alliance Coal Mining Co.,		Lansford,	Schuylkill.
Archbald Coal Company,		Archbald,	Lackawanna.
Beaver Valley Coal Company,		Mainville,	Columbia.
Bennett Coal Company,		Scranton,	Lackawanna.
Black Heath Coal Company,		Minersville,	Schuylkill.
Boland & Co., J. Winton,	Cor. Laurel,	Scranton,	Lackawanna.
Buck Ridge Coal Mining Co.,		Shamokin,	Northumberland.
Buck Run Coal Company,		Minersville,	Schuylkill.
Butcher Creek Coal Company,		St. Clair,	Schuylkill.
Cambria & Eastern Coal Co.,		Mildred,	Sullivan.
Cambridge Coal Company,		Shenandoah,	Schuylkill.
Carbondale Coal Mining Co.,		Carbondale,	Lackawanna.
Carleton Coal Company,	Crown Ave. & Genet St.	Scranton,	Lackawanna.
Carney & Brown Coal Co.,		Dunmore,	Lackawanna.
Carson Creek Coal Company,	415-17 Board of Trade Bldg.	Scranton,	Lackawanna.
Central Coal Company,		Hudson,	Luzerne.
Clearview Coal Company,	North Main Ave.,	Scranton,	Lackawanna.
Clinton Falls Coal Company,		Forest City,	Wayne.
Cogan Valley Mining Company,		Towanda,	Bradford.
Connell Anthracite Mining Co.,	416 Lackawanna Ave.,	Scranton,	Lackawanna.
Cornwall Company,	322 Coal Exchange Bldg.	Scranton,	Lackawanna.
Coxe Brothers & Company,	133 River St.,	Wilkes-Barre,	Luzerne.
Darkwater Coal Company,		Minersville,	Schuylkill.
Delaware & Huson Co., The,	32 Nassau St.,	New York (N. Y.)	
	Plants at	Scranton,	Lackawanna.
		Wilkes-Barre,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—ANTHRACITE—Continued.			
Delaware, Lackawanna & Western Railroad Co., The.	90 West St.,	New York (N. Y.)	
DePuy Coal Company,	Meade St.,	Scranton,	Lackawanna.
Dodson Coal Company,		Bethlehem,	Northampton.
		Morea,	Schuylkill.
Dodson & Co., C. M.,	107 S. Main St.,	Bethlehem,	Northampton.
		Beaver Brook,	Luzerne.
East Alden Mining Company,		Alden,	Luzerne.
East Boston Coal Company,		Kingston,	Luzerne.
East Lehigh Colliery Company,	South Centre St.,	Tamaqua,	Schuylkill.
East Point Coal Company,	612 Scranton Life Bldg.	Scranton,	Lackawanna.
Elk Brook Coal Co.,		Scranton,	Lackawanna.
Ellsworth Coal Mining Co.,		Pottsville,	Schuylkill.
Enterprise Coal Co., The,	416 Lackawanna Ave.,	Scranton,	Lackawanna.
		Excelsior,	Northumberland.
Esslinger Coal Company,		Wilkes-Barre,	Luzerne.
Evans Colliery Company,		Beaver Meadow,	Carbon.
Excelsior Coal Company,		Excelsior,	Northumberland.
Fair-Parke Coal & Coke Co.,	Real Estate Trust Bldg	Philadelphia,	Philadelphia.
Falls Mining Company,		Carbondale,	Lackawanna.
Fountain Coal Company,		Millersville,	Schuylkill.
Girard Mammoth Coal Co.,		Raven Run,	Schuylkill.
Gorman & Campion,		Mahanoy City,	Schuylkill.
Green Ridge Coal Company,	416 Lackawanna Ave.,	Scranton,	Lackawanna.
Greenough Red Ash Coal Co.,	Sunbury & Rock Sts.,	Shamokin,	Northumberland.
Haddock Mining Company,	812 Miners Bank Bldg.	Wilkes-Barre,	Luzerne.
Harleigh-Brookwood Coal Co.,		Harleigh,	Luzerne.
	Plants at,	Gilberton,	Schuylkill.
		Mahanoy Plane,	Schuylkill.
Harwood Coal Company,	Box No. 434,	Hazleton,	Luzerne.
Hillside Coal & Iron Company, Co.	Cor. Smith & Mill Sts.	Dunmore,	Lackawanna.
Hillside Coal & Iron Company,	705 Smith Ave.,	Scranton,	Lackawanna.
		Dunmore,	Lackawanna.
Hudson Coal Company, The,	Union National Bank Bldg.	Scranton,	Lackawanna.
Humbert Coal Company,		Jessup,	Lackawanna.
Imperial Coal Co. of Scranton,		Scranton,	Lackawanna.
Jermyn & Company,		Rendham,	Lackawanna.
John-Fib Company,		Carbondale,	Lackawanna.
Jones Company, E. C.,		Shamokin,	Northampton.
Kemmerer & Company, M. S.,		Sandy Run,	Luzerne.
Kingston Coal Company,	936 West Market St.,	Kingston,	Luzerne.
Kirby & Sons Coal Co., J. W.,		Scranton,	Lackawanna.
Lackawanna Coal Co., Ltd.,	Box 540,	Scranton,	Lackawanna.
Lee Coal Co., George F.,	410 Miners Bank Bldg.	Wilkes-Barre,	Luzerne.
Lehigh Coal & Navigation Co.,		Lansford,	Carbon.
		Coaldale,	Schuylkill.
Lehigh Valley Coal Co., The,	133 North River St.,	Wilkes-Barre,	Luzerne.
Lehigh & Wilkes-Barre Coal Co.	16 S. River St.,	Wilkes-Barre,	Luzerne.
Lindsey Mining Company,		Scranton,	Lackawanna.
Locust Dale Coal Company,	R. D. No. 1,	Millersville,	Schuylkill.
Locust Mountain Coal Mine,		Shenandoah,	Schuylkill.
Lykens Valley Fuel Company,		Williamstown,	Lancaster.
Lytle Coal Company, The,		Minersville,	Schuylkill.
McCauley Coal Company,	Box No. 36,	Pittston,	Luzerne.
McTurk Coal Company, W. R.,		Girardville,	Schuylkill.
Markle Company, G. B.,		Jeddo,	Luzerne.
Maryd Coal Company,	1727 Land Title Bldg.,	Philadelphia,	Philadelphia.
		Maryd,	Schuylkill.
Meadowbrook Coal Mining Co.,		Scranton,	Lackawanna.
Meadow Hill Coal Company,	822 Scranton Life Bldg.	Scranton,	Lackawanna.
Midvalley Coal Company,	1727 Land Title Bldg.,	Philadelphia,	Philadelphia.
		Wilburton,	Columbia.
Mill Creek Coal Company,		New Boston,	Schuylkill.
Mt. Hope Coal Company, The,		St. Clair,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—ANTHRACITE—Continued.			
Mt. Jessup Coal Co., Inc.,		Peckville,	Lackawanna.
Mount Lookout Coal Co..	Box 540,	Scranton,	Lackawanna.
		Wyoming,	Luzerne.
Mount Pisgah Coal Company,		Mauch Chunk,	Carbon.
Murrin, John, Estate of,	Box No. 8,	Carbondale,	Lackawanna.
Myrtle Coal Company,		Pottsville,	Schuylkill.
Nay Aug Coal Company,		Dunmore,	Lackawanna.
Northern Anthracite Coal Co.,		Lopez,	Sullivan.
Oak Hill Coal Company,		Duncott,	Schuylkill.
Oak Run Coal Company,		Mayfield,	Lackawanna.
Pardee Brothers & Co., Inc.,		Lattimer Mines,	Luzerne.
Pennsylvania Coal Company,	Cor. Smith & Mill Sts	Dunmore,	Lackawanna.
Peoples Mining Company,	10th & Washburn Sts.	Scranton,	Lackawanna.
Peopless Mining Company,	Tenth Ave.,	Scranton,	Lackawanna.
Petersburg Coal Company,		Scranton,	Lackawanna.
Philadelphia & Reading C. & I. Co., The.	2d & Mahantongo Sts.	Pottsville,	Schuylkill.
Pine Hill Coal Company,	303 Peoples Bank Bldg.	Scranton,	Lackawanna.
		Minersville,	Schuylkill.
Pittston Coal Mining Co.,		Pittston,	Luzerne.
W. O'Boyle, Gen'l Supt.		Sugar Notch,	Luzerne.
Plymouth Company,		Scranton,	Lackawanna.
Plymouth Mining Company,		Wilkes-Barre,	Luzerne.
Plymouth Red Ash Coal Co.,	810-11 Nears Bldg.,	Scranton,	Lackawanna.
Port Carbon Coal Company,		Port Carbon,	Schuylkill.
Price-Pancoast Coal Company,		Throop,	Lackawanna.
Quinn Coal Co.,		Scranton,	Lackawanna.
Raub Coal Company,		Luzerne,	Luzerne.
Red Ash Coal Company, The,	752 Miners Bank Bldg.	Wilkes-Barre,	Luzerne.
Reese & Son, Thos. R.,		Audenried,	Carbon.
St. Clair Coal Co., Inc., The,	134 Adams Ave.,	Scranton,	Lackawanna.
		St. Clair,	Schuylkill.
Schuylkill Coal Co.,		Philadelphia,	Philadelphia.
Scott Estate,		Minersville,	Schuylkill.
Scranton Coal Co.,	Board of Trade Bldg.,	Scranton,	Lackawanna.
Scranton Taylor Coal Co.,	303 Miller Bldg.,	Scranton,	Lackawanna.
		Taylor,	Lackawanna.
Se-Rod Coal Co.,		Scranton,	Lackawanna.
Shipman Koal Company,		Shamokin,	Northumberland.
Smith, H. H. & Company,		Minersville,	Schuylkill.
South Side Coal Company,	822 Scranton Life Bldg.	Scranton,	Lackawanna.
Spencer Coal Company, The,		Dunmore,	Lackawanna.
Spurke Coal Co.,	Blucher Ave., Cor. Birch.	Scranton,	Lackawanna.
Stackhouse Coal Co., The,		Shickshinny,	Luzerne.
Stone Coal Co., M. J.,		Carbondale,	Lackawanna.
Susquehanna Collieries Co.,	Commercial Trust Bldg.	Philadelphia,	Philadelphia.
	Plants at,	Glen Lyon,	Luzerne.
		Lykens,	Dauphin.
		Minersville,	Schuylkill.
		Nanticoke,	Luzerne.
		Shaft,	Schuylkill.
		Shamokin,	Northumberland.
		Williamstown,	Dauphin.
Temple Coal Co.,	Box 540,	Scranton,	Lackawanna.
	Plants at,	Maltby,	Luzerne.
		Luzerne,	Luzerne.
Thomas Collieries Co.,		Shenandoah,	Schuylkill.
Thornton Company,		Scranton,	Lackawanna.
Tipton Coal Co.,		Carbondale,	Lackawanna.
Traders Coal Co.,	322 Adams Ave.,	Scranton,	Lackawanna.
Trevorton Colliery Co.,		Trevorton,	Northumberland.
Upper Lehigh Coal Company,	1727 Land Title Bldg.,	Philadelphia,	Philadelphia.
		Upper Lehigh,	Luzerne.
Van Wickle, Estate of, A. S.,	511 Markle Bank Bldg.	Hazleton,	Luzerne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—ANTHRACITE—Continued.			
Wenner Coal Co., A. C.,		Conyngham,	Luzerne.
Wentz Company, J. S.,	1727 Land Title Bldg.,	Philadelphia,	Philadelphia.
		Hazlebrook,	Luzerne.
West End & Melville Mines,		Scranton,	Lackawanna.
		Mocanaqua,	Luzerne.
West Mountain Coal Company,		Jermyn,	Lackawanna.
West Nanticoke Coal Company,	807 Coal Exchange Bldg.	Wilkes-Barre,	Luzerne.
		West Nanticoke,	Luzerne.
West Point Coal Co.,		Zehner,	Luzerne.
White & Company,		Pottsville,	Schuylkill.
White Mining Co., James,		Pittston,	Luzerne.
Wilkes-Barre Anthracite Coal Co.	1032 Miners Bank Bldg.	Wilkes-Barre,	Luzerne.
Wilkes-Barre Colliery Co.,		Parsons,	Luzerne.
Wolf Collieries Co., Inc., The,		Hudson,	Luzerne.
Wolf Creek Coal Company,		Minersville,	Schuylkill.
COAL—BITUMINOUS.			
Aage, G. S.,		Claytonia,	Butler.
Abel Coal Company,		DuBois,	Clearfield.
Abraham Coal & Mining Co.,		Uniontown,	Fayette.
Acme Gas Coal Company,	Hoff Bldg.,	Greensburg,	Westmoreland.
		Rimersburg,	Clarion.
Ada Coal & Coke Company,	23 W. Main St.,	Uniontown,	Fayette.
Adamsburg Coal Co.,		Adamsburg,	Westmoreland.
Adamsburg Gas Coal Company,		Adamsburg,	Westmoreland.
Addison Smokeless Coal Co.,		Pittsburgh,	Allegheny.
Aemerford Coal Mining Co.,		Blairsville,	Indiana.
Aerial Coal Co.,		Hays,	Allegheny.
Agnes Coal Co.,		Millsboro,	Washington.
Ajax-Hocking Coal Company,	441 Title Bldg.,	Baltimore (M. D.).	
	Plants at,	Blue Ball,	Clearfield.
		Clearfield,	Clearfield.
		Fort Hill,	Somerset.
		Garrett,	Somerset.
Aladdin Coal & Coke Company,		Leechburg,	Armstrong.
Alberta Coal Co.,		Smithton,	Westmoreland.
Alder Run Mining Company,		Snow Shoe,	Centre.
Allegheny Coal & Coke Co.,		Brackenridge,	Allegheny.
Allegheny River Mining Co.,		Kittanning,	Armstrong.
		Conifer,	Jefferson.
Allen Coal Mining Co.,		Boswell,	Somerset.
Altoona Coal & Coke Co.,		Altoona,	Cambria.
Altus Coal Company,		Connellsville,	Fayette.
Amend Coal Company,		Greensburg,	Westmoreland.
		Newcomer,	Fayette.
American Connellsville Coal & Coke Co.	408 Frick Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Martin,	Fayette.
		Linn,	Fayette.
American Manganese Manufacturing Co.	672 Bullitt Bldg.,	Philadelphia,	Philadelphia.
		Dunbar,	Fayette.
American Mining Company,		Bridgeville,	Allegheny.
American Sheet & Tin Plate Co.	Frick Bldg.,	Pittsburgh,	Allegheny.
		Leechburg,	Armstrong.
Amercan Zinc Chemical Co.,	Oliver Bldg.,	Pittsburgh,	Allegheny.
		Langeloth,	Washington.
Anderson Coal Co.,		Ohiopyle,	Fayette.
Anderson Coal Mining Co.,		Fallen Timber,	Cambria.
		Van Ormer,	Cambria.
Andrews Run Coal Company,		New Kensington,	Westmoreland.
Anita Coal Mining Co.,		Punxsutawney,	Jefferson.
Annandale Coal Company,		Erie,	Erie.
Apollo Coal Mining Co.,		Leechburg,	Westmoreland.
Arensberg Coal Company,		Brownsville,	Fayette.
Argentine Coal Company,		Windber,	Somerset.
		Argentine,	Butler.
Argyle Coal Company,	Huff Bldg.,	Greensburg,	Westmoreland.
		South Fork,	Cambria.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Argyl Coal Company,	Huff Bldg.,	Greensburg,	Westmoreland.
		South Fork,	Cambria.
Arlington Coal Co.,		Pittsburgh,	Allegheny.
Armstrong County Coal Co.,		Leechburg,	Armstrong.
Arrow Coal Mining Company,	1339 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Arrow,	Somerset.
Arthur Coal Company,		Punxsutawney,	Jefferson.
Ashe, E. J.,		Kittanning,	Armstrong.
Ashman Coal Company,		Philipsburg,	Centre.
		Munson,	Clearfield.
Atherton & Barnes,		Philipsburg,	Centre.
Atlantic Coal Company,		Meyersdale,	Somerset.
Atlantic Coal Mining Co.,		Philipsburg,	Centre.
Atlantic Crushed Coke Co.,		Greensburg,	Westmoreland.
Avella Coal Company,	138 N. Main St.,	Greensburg,	Westmoreland.
Avonmore Coal & Coke Co.,		Leechburg,	Armstrong.
		Avonmore,	Westmoreland.
Bagdad Coal & Coke Co.,		Leechburg,	Armstrong.
Baker Run Coal Company,		DuBois,	Clearfield.
Bakerton Coal Company,		Patton,	Cambria.
Baker-Whiteley Coal Co.,		Hooversville,	Somerset.
Bald Hill Coal Company,		St. Benedict,	Cambria.
Balilarf Coal & Coke Co.,		Clarion,	Clarion.
Ball Company, Edward,		McKeesport,	Allegheny.
Banfield, George S.,		Canonsburg,	Washington.
Banfield, William,		Canonsburg,	Washington.
Banks Coal Company,		Punxsutawney,	Jefferson.
		Sidney,	Indiana.
Banner Coal Mining Company,		Osceola Mills,	Clearfield.
Bardes Six-Four Coal Co.,		Indiana,	Indiana.
Barefoot, D. H.,		Scalp Level,	Cambria.
Barnes Co., Harry,		Philipsburg,	Centre.
		Munson,	Clearfield.
Barnes Coal Company,		Barnesboro,	Cambria.
Barnes & Tucker Company,		Barnesboro,	Cambria.
Barnum-Lilley Coal Company,		California,	Washington.
Baum Coal Co.,		Derry,	Westmoreland.
Baur Coal Co., R. E.,		Derry,	Westmoreland.
Beacon Coal Co.,		Van Ormer,	Cambria.
Bear Creek Coal Company,		Pittsburgh,	Allegheny.
Bear Rock Coal Company,		Lilly,	Cambria.
		Cassandra,	Cambria.
Bear Run Coal Mining Co.,		Osceola Mills,	Clearfield.
Beaver Cannel Coal Company,		Darlington,	Beaver.
Beaver Coal Company,		Patton,	Cambria.
		Barnesboro,	Cambria.
Beaver Coal & Coke Co.,		Wampum,	Lawrence.
Beaver Run Coal Company,	Penna. Bldg.,	Philadelphia,	Philadelphia.
		Beaverdale,	Cambria.
Beccaria Coal & Coke Co.,	1206 Penna. Bldg.,	Philadelphia,	Philadelphia.
		Beccaria,	Clearfield.
Beezer Coal Mining Co.,		Philipsburg,	Centre.
Belfast Coal Co.,		Punxsutawney,	Jefferson.
Belle Vernon Coke Company,	1723 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Belle Vernon,	Fayette.
Bellfield Coal & Coke Co.,	35 Central Trust Bldg.	Altoona,	Blair.
		Blandburg,	Cambria.
Bellmore Coal Company,		Burnside,	Clearfield.
Bells Mill Coal Co.,		Blairsville,	Indiana.
Ben Adham Coal Co.,		Brookville,	Jefferson.
		Sligo,	Clarion.
Ben Franklin Coal Company,		Freeport,	Armstrong.
Bennetts Branch Coal Co.,		Williamsport,	Lycoming.
Bens Creek Coal Mining Co.,		Philipsburg,	Centre.
Bens Creek Coal Mining Co.,		Lilly,	Cambria.
Benson Coal Co.,		Somerset,	Somerset.
Benson Run Coal Co.,		DuBois,	Clearfield.
Berger-Aiken Coal Co.,	Benedum Trees Bldg.,	Pittsburgh,	Allegheny.
		Markleton,	Somerset.
Berlin Coal Co.,		Berlin,	Somerset.
Berlin Smokeless Coal & Clay Mining Co.		Berlin,	Somerset.
Bermoshan Coal Co., Inc.,		Philipsburg,	Centre.
Bertha Coal Company,	2406 First National Bank Bldg.	Pittsburgh,	Allegheny.
		Dinsmore,	Washington.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Berwind White Coal Mining Company.	Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Houtzdale,	Clearfield.
		Windber,	Somerset.
Berwinsdale Coal Mining Co.,		Philadelphia,	Philadelphia.
Bess Etta Coal Co.,	573 Union Arcade,	Pittsburgh,	Allegheny.
Bessemer Coal & Coke Co.,	2212 Oliver Bldg.,	Pittsburgh,	Allegheny.
Bessemer Refractories Co.,		Pittsburgh,	Allegheny.
Betz Coal Mining Co.,	307 Lincoln Bldg.,	Philadelphia,	Philadelphia.
		Madera,	Clearfield.
Bickford Fire Brick Company,		Curwensville,	Clearfield.
Big Bend Coal Mining Co.,	1410 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
		Expedit,	Cambria.
Big Chief Coal Co.,		Ebensburg,	Cambria.
Big Creek Coal Mining Co.,		Butler,	Butler.
Big Level Coal Co.,		Kane,	McKean.
Big Sandy Coal Company,		Snow Shoe,	Centre.
Binder Coal Mining Co., Inc.,		Carrolltown,	Cambria.
Bird Coal Company,	718 Harrison Bldg.,	Philadelphia,	Philadelphia.
		Krings Stations,	Somerset.
Black, A. J.,		Broad Top City,	Huntingdon.
Black Coal Co.,		Meyersdale,	Somerset.
Black Elk Coal & Mining Co.,		York,	York.
Blair Brothers Coal Co.,		Tyrone,	Centre.
Blair-Cambria Coal Co.,		Juniata,	Cambria.
Bland, Fred, Jr.,		Blandburg,	Cambria.
Bland, L. B.,		Bellwood,	Blair.
		Lloydsville,	Cambria.
Blossburg Coal Company,	P. O. Box 553,	Scranton,	Lackawanna.
		Arnot,	Tioga.
Blue Ridge Coal Co.,		Greensburg,	Westmoreland.
Blyth Coal Co.,	House Bldg.,	Pittsburgh,	Allegheny.
Boardman Coal Mining Co.,		Clearfield,	Clearfield.
Boitano Coal Co.,		St. Marys,	Elk.
Bolivar Coal Company,		Pittsburgh,	Allegheny.
Bononi Coal Company,		New Salem,	Westmoreland.
Boston Collieries Corp.,		Clearfield,	Clearfield.
Boston Mining Co.,		Greenville,	Mercer.
		Argentine,	Butler.
Boucher-Cortright Coal Co.,		Beaverdale,	Cambria.
Bower Coal Co.,		Point Marion,	Fayette.
Bowersville Coal Company,	Weber Bldg.,	Punxsutawney,	Jefferson.
Bowerton Mining Co.,		Carnegie,	Allegheny.
Bowman Bros. Company,	539 Jerome St.,	McKeesport,	Allegheny.
Bowman Coal Co.,		South Brownsville,	Fayette.
Bowman Coal Mining Co.,		Saltsburg,	Indiana.
Bowser Coal Mine, Roy,	R. F. D. No. 1,	Kittanning,	Armstrong.
Boyd Coal Company, H. W.,		Tarentum,	Allegheny.
Boynton Coal Company,		Elk Lick,	Somerset.
Boynton Smokeless Coal Co.,		Salisbury,	Somerset.
Braddock Coal Co.,		Connellsville,	Fayette.
Bradenville Coal & Coke Co.,		Blairsville,	Indiana.
		Bradenville,	Westmoreland.
Bradford Gas Coal Co.,		Pittsburgh,	Allegheny.
Brisbin Coal Mining Co.,		Minersville,	Schuylkill.
Broad Top Coal & Mineral Co.,	310 Penn St.,	Huntingdon,	Huntingdon.
Broadford Coal Co.,		Connellsville,	Fayette.
Brockway Mining Corp.,		Ridgway,	Elk.
Brothers Valley Coal Co.,		Macdonaldton,	Somerset.
Brown, Harry W.,		Alicia,	Greene.
Brown Mauer Company,		Patton,	Cambria.
Brownfield Coal & Coke Co.,		Uniontown,	Westmoreland.
Browning Coke Co.,	64 W. Fayette St.,	Uniontown,	Fayette.
Bruin Coal Company,	724 Frick Bldg.,	Pittsburgh,	Allegheny.
Bruin Coal Company,		Bruin,	Butler.
Brush Creek Coal Mining Co.,		Indiana,	Indiana.
Brush Run Coal & Coke Co.,	First National Bank Bldg.	Mount Pleasant,	Westmoreland.
Bucktail Coal Company,		St. Marys,	Elk.
Buffalo Coal Mining Co.,		Pittsburgh,	Allegheny.
Buffalo & Susquehanna Coal & Coke Co.		DuBois,	Clearfield.
		Sagamore,	Armstrong.
Buffington Mine,		Kittanning,	Armstrong.
Bulah Shaft Coal Co.,		Ramey,	Clearfield.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Bulger Block Coal Co.,	6366 Frankstown Ave.	Pittsburgh,	Allegheny.
		Bulger,	Washington.
Burgettstown Coal Co.,	Oliver Bldg.,	Pittsburgh,	Allegheny.
		Burgettstown,	Washington.
Burns, Michael,		Houtzdale,	Clearfield.
Butler-Boag Coal Company,	228 Conemaugh St.,	Johnstown,	Cambria.
Butler Junction Coal Co.,		Leechburg,	Armstrong.
Butte, Connellsville Coal Co.,		Connellsville,	Fayette.
Buttermore Coal Co.,		Uniontown,	Fayette.
Butts Cannel Coal Co., The,		Goff,	Butler.
Byars Coal & Coke Co.,		Alverton,	Westmoreland.
Byerly Coal Co.,		Irwin,	Westmoreland.
Bygate Company, Chas S.,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Byrne-Coal & Coke Co.,		Scottdale,	Westmoreland.
Cald-well Smokeless Coal Co.,		Indiana,	Indiana.
Cambria Associated Coal Mining Co.		Johnstown,	Cambria.
Cambria Smokeless Coal Co.,		Johnstown,	Cambria.
		Coalport,	Clearfield.
Cambria Steel Company,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Johnstown,	Cambria.
Campbell, Peacock & Kinzer Real Estate Trust Mining Co.	Bldg.	Philadelphia,	Philadelphia.
Campbell Ridge Coal Co.,		Altoona,	Blair.
		Philipsburg,	Centre.
Campton Coal Company,		Aspinwall,	Allegheny.
Canonsburg Gas Coal Co.,	14 Marine Bank,	Pittsburgh,	Allegheny.
		Washington,	Washington.
Carbon Coal & Coke Co., The,		Dudley,	Huntingdon.
		Langdondale,	Bedford.
Carnegie Coal Company,	719 Oliver Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Burgettstown,	Washington.
		Oakdale,	Allegheny.
		Primrose,	Washington.
Carnegie Coal & Supply Co.,		Carnegie,	Allegheny.
Carnwath Coal Company,		Winburne,	Clearfield.
Carrolltown Coal Co.,		St. Benedict,	Cambria.
Casey Coal Company,		Carnegie,	Allegheny.
Casselman River Smokeless Coal Co.		Confluence,	Somerset.
Cassidy Coal Company,		Curwensville,	Clearfield.
Cedar Hill Coal Mining Co.,		Osceola Mills,	Clearfield.
Central Fuel Co.,		Connellsville,	Fayette.
Central Yough Coal Co.,	1308 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
		Shaner,	Westmoreland.
Center Coal Stripping Co.,		Pittsburgh,	Allegheny.
Centre Coal & Coke Co.,		Osceola Mills,	Clearfield.
Centre Coal Mining Co.,		Osceola Mills,	Clearfield.
Century Coal Co.,		Pittsburgh,	Allegheny.
		Freeport,	Armstrong.
Champion Gas Coal Co.,	347 Oliver Bldg.,	Pittsburgh,	Allegheny.
Chandler Coal Co., Edward,		Hawley,	Wayne.
Chapman Coal Company,		Patton,	Cambria.
Chartiers Creek Coal Co.,	Park Bldg.,	Pittsburgh,	Allegheny.
		Canonsburg,	Washington.
Cherry Run Fuel Co.,		Rimersburg,	Clarion.
Cherry Tree Coal Co.,		St. Benedict,	Cambria.
Chestnut Ridge Coal Mining Co.		Rimersburg,	Clarion.
Chestnut Ridge Mining Co.,	R. D. No. 1,	Mahaffey,	Clearfield.
Cheston Coal Company,		Hastings,	Cambria.
Christ, A. H.,		South Brownsville,	Fayette.
Christner Coal Company,		Garrett,	Somerset.
Christy Coal Co.,		Johnetta,	Armstrong.
Church Hill Mining Co.,		Leechburg,	Armstrong.
		Church Hill,	Clarion.
Citizens Coal Company,	105 Franklin Bldg.,	Johnstown,	Cambria.
Clarion Coal Mining Co.,	2036 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Huey,	Clarion.
Clarion Mining Co.,		Clarion,	Clarion.
Clarion Valley Coal Company,		Lock Haven,	Clinton.
Clark, H. E.,		Glen Campbell,	Indiana.
		Wilgus,	Indiana.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Clark Coal Co.,		Johnetta,	Armstrong.
Clear Creek Coal Co.,	15 Masonic Temple,	Altoona,	Blair.
		Flinton,	Cambria.
Clearfield Colliery Co.,		Clearfield,	Clearfield.
Clearfield Bituminous Coal Corporation.		Clearfield,	Clearfield.
Cleveland Cliffs Coal Co.,		Pittsburgh,	Allegheny.
Clever Gas Coal Co.,		Connellsville,	Fayette.
Climax Coal Company,	1210 Land Title Bldg.,	Philadelphia,	Philadelphia.
		Lockport Station,	Westmoreland.
Climax Coal Mining Co.,		Vandergrift,	Westmoreland.
Clinton Block Coal Co.,		Washington,	Washington.
Clover Coal & Coke Co.,		Ridgway,	Elk.
Clyde Coal Company,	1120 Bessemer Bldg.,	Pittsburgh,	Allegheny.
		Fredericktown,	Washington.
Clymer Brick & Fire Clay Co.,		Clymer,	Indiana.
Coal Products Company,		Pittsburgh,	Allegheny.
Coal Run Junction Mining Co.,		Osceola,	Tioga.
Coal Run Mining Co.,		Punxsutawney,	Jefferson.
		Indiana,	Indiana.
Coalmont Coal Co.,		Chambersburg,	Franklin.
Coalmont Moshannon Coal Co. of Penna.	Land Title Bldg.,	Philadelphia,	Philadelphia.
		Houtzdale,	Clearfield.
Cochran Brothers,		Dawson,	Fayette.
Cochran Coal Company,		Williamsport,	Lycoming.
		Salina,	Westmoreland.
Cogley Coal Mine, S. E.,	R. F. D. No. 1,	Kittanning,	Armstrong.
Colonial Colliery Co.,		Philadelphia,	Philadelphia.
Colonial Mining Co.,		Brookville,	Jefferson.
Commercial Coal Mining Co.,	801 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Twin Rocks,	Cambria.
Commonwealth Coal Co.,		Greensburg,	Westmoreland.
Conemaugh Coal Mining Co.,		Johnstown,	Cambria.
Conemaugh Coal Company,		Blairsville,	Indiana.
Conemaugh Smokeless Coal Co.,	Main & Bedford Sts.,	Johnstown,	Cambria.
		Robindale,	Indiana.
Conemaugh Valley Lime & Coal Co.		Johnstown,	Cambria.
Conestoga Coal Co.,		Clearfield,	Clearfield.
Confluence Coal Company,		Confluence,	Somerset.
Connellsville Coke Company,	403 Title & Trust Bldg.	Connellsville,	Fayette.
		North Scottdale,	Westmoreland.
Conquest Coal Mining Co.,		Philipsburg,	Centre.
Consolidated Coal & Coke Co.,	311 S. McKean St.,	Butler,	Butler.
Consolidated Coal Co.,		Somerset,	Somerset.
Consolidated Coal Company,		Pittsburgh,	Allegheny.
	Plants at	Grays Landing,	Fayette.
		Mt. Sterling,	Fayette.
Consumers Mining Company,		Pittsburgh,	Allegheny.
Co-operative Coal Company,		Lawsonham,	Clarion.
Corbett Coal Company,		Kittanning,	Armstrong.
		Timblin,	Jefferson.
Corning Bloss Coal Corporation.		Blossburg,	Tioga.
Cornell Coal Company,		Freeport,	Armstrong.
		Hite,	Allegheny.
Corona Coal & Coke Co.,		Madera,	Clearfield.
Corroda-Schenck Coal Co.,		Connellsville,	Fayette.
Cortez Coal Company,		Punxsutawney,	Jefferson.
		Anita,	Jefferson.
Cortright Coal Mining Co.,		Philipsburg,	Centre.
Country Club Coal Co.,	6 Marine Bank Bldg.,	Pittsburgh,	Allegheny.
		Washington,	Washington.
County Coal Company,		Carnegie,	Allegheny.
Cowanshannock Coal & Coke Co.		Yatesboro,	Armstrong.
Cowanshannock Mining Co.,		Kittanning,	Armstrong.
Coxes Creek Coal Co.,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Craig Gould Coal Co.,		Brisbin,	Clearfield.
Crescent Coal Company,	504 Second Nat. Bank Bldg.	Pittsburgh,	Allegheny.
Cripple Creek Coal Mining Co.,		Osceola Mills,	Clearfield.
Crist & Bennett,		Blairsville,	Indiana.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Crucible Fuel Company,	1207 Empire Bldg.,	Pittsburgh,	Allegheny.
		Crucible,	Greene.
Crum Brothers Coal Mining Company.		Sinnamahoning,	Cameron.
Crystal Coal Company,		Johnstown,	Cambria.
Cullen Coal Company,		Pittsburgh,	Allegheny.
Cumberland Coal Company,		Pittsburgh,	Allegheny.
Cunard Coal Company,		Morrisdale,	Clearfield.
Cunningham Coal Company,		Chicora,	Butler.
Curry Coal Mining Co.,		Expedit,	Cambria.
Cushake Coal Mining Co.,		Burnside,	Clearfield.
Cymbria Coal Company,	1000 Liberty Bldg.,	Philadelphia,	Philadelphia.
		Barnesboro,	Cambria.
Dale Coal Co.,		Johnstown,	Cambria.
Dalliba Coal Company,		Blairsville,	Westmoreland.
Dalton & Clark Coal Co.,		Youngstown,	Westmoreland.
Darlington Coal Mining Co.,		Darlington,	Westmoreland.
Dawson Coal Co.,		Charleroi,	Washington.
Decatur Coal Mining Co.,		Clearfield,	Clearfield.
Deibler Coal Company,		Philadelphia,	Philadelphia.
Delmont Gas Coal Co.,	508-09 Park Bldg.,	Pittsburgh,	Allegheny.
		Delmont,	Westmoreland.
Dennington Coal Company,		Scranton,	Lackawanna.
Deringer Brothers,		Spangler,	Cambria.
Derry Coal Company,		Derry,	Westmoreland.
Dexcar Coal Mining Co.,		Ashville,	Cambria.
Deyarman Coal Company,		Uniontown,	Fayette.
Diamond Coal & Coke Co.,	1110 House Bldg.,	Pittsburgh,	Allegheny.
	Plants at	Huston Run,	Washington.
		West Brownsville,	Washington.
Diamond Smokeless Coal Co.,		Johnstown,	Cambria.
		Batz,	Indiana.
Dickey Coal Co. S. E.,		Johnstown,	Cambria.
Dilltown Smokeless Coal Co.,		Brookville,	Jefferson.
		Dilltown,	Indiana.
Dixonville Coal Company,	Swank Bldg.,	Johnstown,	Cambria.
		Dixonville,	Indiana.
Dock Hollow Coal Co.,		Oakmont,	Allegheny.
Dora Coal Co.,		DuBois,	Clearfield.
Duncan Coal Mining Co.,		Somerset,	Somerset.
Duncan-Spangler Coal Co.,	305 Finance Bldg.,	Philadelphia,	Philadelphia.
		Spangler,	Cambria.
Dunlap, C. H.,		Houtzdale,	Clearfield.
Dunn Connellsville Coal & Coke Co.		Adamsburg,	Westmoreland.
Dunne Coal & Coke Company,	601 Germania Bank Bldg.	Pittsburgh,	Allegheny.
		Nelson's Bridge,	Butler.
Duquesne Coal & Coke Co.,	347 Henry Oliver Bldg.	Pittsburgh,	Allegheny.
		Avella,	Washington.
DuShan Coal Mining Co.,		Osceola Mills,	Clearfield.
Eagle Coal Mining Company,		Sharon,	Mercer.
Eagle Mining Corporation,		Ridgway,	Elk.
Eagle Valley Coal Company,		Brookville,	Jefferson.
East Branch Coal Co.,	Main St.,	Brockwayville,	Jefferson.
East Brook Sand Co.,		New Castle,	Lawrence.
East Coal Mining Co.,		Holsopple,	Somerset.
East Fayette Coal Co.,		Scottdale,	Westmoreland.
		Ohiopyle,	Fayette.
East Pittsburgh Gas Coal Co.,		Pittsburgh,	Allegheny.
East River Coal Co.,		Brownsville,	Fayette.
East Windber Coal Co.,		Windber,	Somerset.
Eastern Bituminous Coal Mining Bonds.	35 Central Trust Bldg.	Altoona,	Blair.
		Frugality,	Cambria.
Eastern Mine Coal Company,		Philadelphia,	Philadelphia.
Easton Coal Company,		Mahaffey,	Clearfield.
Ebensburg Coal Company,	727 Land Title Bldg.,	Philadelphia,	Philadelphia.
		Colver,	Cambria.
Eclipse Gas Coal Co.,	343 Oliver Bldg.,	Pittsburgh,	Allegheny.
Edwards Coal Company,		Greensburg,	Westmoreland.
Edwenda Coal Mining Co.,		Garrett,	Somerset.
Eichelberger & Co., M.,		Saxton,	Bedford.
Egolf Coal Company,		Cairnbrook,	Somerset.
Egolf Coal Mining Company,		Windber,	Somerset.
		Cairnbrook,	Somerset.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Eldersville Coal Company,		Pittsburgh,	Allegheny.
Eleanor Coal Mining Co.,		Smoke River,	Clearfield.
Electric Coal Company,		Glen Campbell,	Indiana.
		Indiana,	Indiana.
Elk Run Coal Mining Co.,		Punxsutawney,	Jefferson.
Ellery Coal Mining Co.,		Grampian,	Clearfield.
Ellsworth Collieries Co.,		Ellsworth,	Washington.
Ellsworth-Dunham Coal Co.,		St. Benedict,	Cambria.
Elmo Coal Co.,		Brownsville,	Fayette.
Elsie Coal Co.,		Indiana,	Indiana.
Emmons, J. C., J. G. & J. A.,		Fallen Timber,	Cambria.
Emmons Coal Company,		Coalport,	Clearfield.
Empire Coal Mining Co.,	418 Stephen Girard Bldg.	Philadelphia,	Philadelphia.
	Plants at,	Barnesboro,	Cambria.
		Clymer,	Indiana.
		Starford,	Indiana.
Enterprise Coal Company,		Garrett,	Somerset.
Enterprise Coal & Coke Co.,		Connellsville,	Fayette.
Equitable Coke Company,		Pittsburgh,	Allegheny.
Erie Coal & Coke Company,		Ferris,	Butler.
Erie Coal Mining Company,		Butler,	Butler.
Erwin Gas Coal Co.,		Greensburg,	Westmoreland.
Estep Bros. Coal Mining Co., Inc.		Ebensburg,	Cambria.
		Sides,	Indiana.
Eureka Coal Mining Co. of Bridgeville.		Bridgeville,	Allegheny.
Evans Coal & Coke Co.,		Uniontown,	Fayette.
Export Coal Company,	507 Wabash Bldg.,	Pittsburgh,	Allegheny.
		Wafford,	Westmoreland.
Fairchild Coal Co.,		Vandergrift,	Fayette.
Fair Haven Coal Co.,		Pittsburgh,	Allegheny.
Fairfield Coal & Coke Co.,		Bolivar,	Westmoreland.
Faith Coal Co.,		Uniontown,	Fayette.
Fall Brook Coal Company,		Antrim,	Tioga.
Fallowfield Coal Co.,		Charleroi,	Washington.
Falls Creek Coal Company,		Lock Haven,	Clinton.
		Falls Creek,	Clearfield.
Fancy-Hill Coal Works,		Cheat Haven,	Fayette.
Fayette Coal Company, The,	P. O. Box 451,	Pittsburgh,	Allegheny.
		Noblestown,	Allegheny.
Federal Coal Mining Company,		Hastings,	Cambria.
Felser Coal Company,		Pittsburgh,	Allegheny.
Fernwood Coal Company,		Curwensville,	Clearfield.
Ferrier Run Coal Company,		Ebensburg,	Cambria.
Ferry-Reitz Coal Company,		Kittanning,	Armstrong.
Fifth Pool Coal and Coke Co.,		Charleroi,	Washington.
Figard Run Coal Company,		Blandburg,	Cambria.
Filer & Co., F. P.,		Mercer,	Mercer.
Finleyville Gas Coal Co.,		Connellsville,	Fayette.
Five Points Coal Mining Co.,		Brockwayville,	Elk.
Flenner Coal Co.,		South Fork,	Cambria.
Flinton Coal Company,		Altoona,	Blair.
Florence Coal & Coke Co.,		Uniontown,	Fayette.
Ford Collieries Company,		Curtisville,	Allegheny.
Fordham Coal Company,		Punxsutawney,	Jefferson.
Forge Coal Mining Company,	1000 Liberty Bldg.,	Philadelphia,	Phildaelphia.
		Portage,	Cambria.
Forks Coal Mining Company,		Johnstown,	Cambria.
Forsythe Coal Company,		Brownsville,	Fayette.
Fox Coal Company,	First National Bank Bldg.	Pittsburgh,	Allegheny.
Francis Coal Company,		Cannelton,	Beaver.
Frazer & Son, Wm.,		Laquin,	Bradford.
Fredericktown Coal & Coke Company.		Fredericktown,	Washington.
Freedom Coal Mining Co.,		Johnstown,	Cambria.
Freedom Fuel Company,		Uniontown,	Fayette.
Frelin Coal Company,		Philipsburg,	Centre.
Frew Coal Company,		Connellsville,	Fayette.
Fuel Coal Company,		Jeannette,	Westmoreland.
		Youngwood,	Westmoreland.
Fuller Coal & Coke Company,		Pittsburgh,	Allegheny.
Fulton Coal & Coke Company,		Youngwood,	Westmoreland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Gallagher & Bro., W. R.,		Smithmill,	Clearfield.
Gallagher Coal Company,		Hawley,	Wayne.
Garman, T. A.,		Dysart,	Cambria.
Garrett Smokeless Coal Co.,		Meyersdale,	Somerset.
		Garrett,	Somerset.
Garretts Run Coal Company,		Kittanning,	Armstrong.
Gasley Coal Company,		Houtzdale,	Clearfield.
Gatehouse & Shoff Coal Mining Co.		Madera,	Clearfield.
Georges Coal Co.,		Connellsville,	Fayette.
Ghem Coal Company,		Osceola Mills,	Centre.
Gibbs Coal Co.,		Pittsburgh,	Allegheny.
Gilmore Coke Company,		Uniontown,	Fayette.
Gilpin Coal Company,		Leechburg,	Armstrong.
Gladys Coal Mining Co.,		Leechburg,	Armstrong.
Glass Run Coal Company,		Hays,	Allegheny.
Glen Brook Collieries Co.,		Philadelphia,	Philadelphia.
Glen Hope Mining Company,		Glen Hope,	Clearfield.
Glen Richey Coal Mining Co.,		Philadelphia,	Philadelphia.
Glen Rock Mining Company,		Philadelphia,	Philadelphia.
Glenshaw Coal Company,		Pittsburgh,	Allegheny.
Glen White Coal & Lumber Company.		Glen White,	Blair.
Glenside Coal Company,		Patton,	Cambria.
Glenview Coal Company,		Osceola Mills,	Clearfield.
Glenwood Coal Company,	1000 Liberty Bldg.,	Philadelphia,	Philadelphia.
		Glen Campbell,	Indiana.
Good Clay & Coal Company,		Patton,	Cambria.
		Bells Landing,	Clearfield.
Goodyear, E. J.,		Munson,	Clearfield.
Goodyear Mining Company,		Munson,	Clearfield.
Goshen Coal Company,		Clearfield,	Clearfield.
Gould & Brother, W. A.,		Brisbin,	Clearfield.
Graceton Coke Company,		Graceton,	Indiana.
Graff Coal Company,		Blairsville,	Indiana.
Graham Coal Company,		Sligo,	Clarion.
Grampian Coal Mining Co.,		Clearfield,	Clearfield.
		Osceola Mills,	Clearfield.
Grass Flat Coal Company,		St. Benedict,	Cambria.
		Clearfield,	Clearfield.
Grassy Run Coal Company,		Elk Lick,	Somerset.
Grazier Coal Mining Company,	601 Johnstown Trust Bldg.	Johnstown,	Cambria.
		Foustwell,	Somerset.
Great Bend Coal Company,		Ebensburg,	Cambria.
Greene County Coal & Coke Co.		Point Marion,	Fayette.
		Mountaindale,	Cambria.
Greenfield Coal Company,	R. F. D. No. 1,	Mercer,	Mercer.
Greensburg Coal Company,		Greensburg,	Westmoreland.
Greensburg Connellsville Coal & Coke Co.	First National Bank Bldg.	Pittsburgh,	Allegheny.
		Burgettstown,	Washington.
		North Ligonier,	Westmoreland.
Greensburg Eastern Coal Co.,		Greensburg,	Westmoreland.
Gregory Coal Mining Company,		South Fork,	Cambria.
Grimm Coal Company,		Pittsburgh,	Allegheny.
Guernsey Coal Company,		Houtzdale,	Clearfield.
Guion Coal Company,	309-11 Spruce St.,	Philipsburg,	Centre.
Gunbert & Co.,		Dravosburg,	Allegheny.
Haddon Coal Company,		Leechburg,	Armstrong.
Hahman, Wm., Receiver, Lilly Coal Co.		Altoona,	Blair.
		Lilly,	Cambria.
Hale-Ladysmith Coal Co.,		Houtzdale,	Clearfield.
Hall Coal Company,	Box No. 17,	Turtle Creek,	Allegheny.
Hamber Coal Company,		Clarion,	Clarion.
Hamilton & Co. of Penna., S. M.		Wells Creeks,	Somerset.
Hamilton Coal Company,	Weber Bldg.,	Punxsutawney,	Jefferson.
	Plants at	Anita,	Jefferson.
		Hamilton,	Indiana.
Hanover Coal Company of Pennsylvania.		Hanlin Station,	Washington.
Harah Coal & Coke Co.,		Uniontown,	Fayette.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Harding, T. C.,		Flinton,	Cambria.
Harding Coal Company,	Box 40,	Elk Lick,	Somerset.
		Salisbury,	Somerset.
Harper Coal Company,	R. D. No. 1,	Turtle Creek,	Allegheny.
Harris Brothers Coal Mining Co.		Philipsburg,	Centre.
Harris & Sons, Edward,		Philipsburg,	Centre.
Harris & Sons, James,		Lilly,	Cambria.
Harrison Mining & Manufacturing Co.		Pittsburgh,	Allegheny.
Hart-Markle Coal Mining Co.,		Connellsville,	Fayette.
Hartley Coal Co.,		Smock,	Fayette.
Harve-Mack Coal Co.,		Clymer,	Indiana.
Harvey Coal Company,		Strattonville,	Clarion.
Hastings Coal & Coke Co.,		Kinport,	Cambria.
Hatfield & Hilles,		Clearfield,	Clearfield.
Hays, W. S. B.,	405 Eighth Ave.,	Homestead,	Allegheny.
Hays Coal Company,		Hays,	Allegheny.
Hays Gas & Coal Co.,		Hays,	Allegheny.
Hazlewood Coal Co.,		Osceola Mills,	Clearfield.
Heaton & Son, Isaac,		Moshannon,	Centre.
Hegarty Sons, S.,		Coalport,	Clearfield.
Heil, Wm.,		Rosebud,	Clearfield.
Heilman Bros,	R. F. D. No. 1,	Kittanning,	Armstrong.
Heilman, J. Arthur,	R. F. D. No. 1,	Kittanning,	Armstrong.
Heilman Lumber Co.,		Ford City,	Armstrong.
Henderson Coal Company,	1710 Commonwealth Bldg.	Pittsburgh,	Allegheny.
	Plants at	Brownsville,	Fayette.
		Hendersonville,	Washington.
		Webster,	Westmoreland.
Henrietta Coal Company,		Houtzdale,	Clearfield.
Henrietta Coal Mining Co.,		Dunlo,	Cambria.
Herbert Coal & Ice Plant,		Columbia,	Lancaster.
Hermon Creek Coal Co.,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Heverly Coal Company,		Altoona,	Blair.
		Heverly,	Clearfield.
Highland Coal Company,	R. D. No. 3,	Johnstown,	Cambria.
Hill Brothers,		Morrisdale,	Clearfield.
Hill Top Coal Co.,		Hays,	Allegheny.
Hill Top Coal & Coke Co.,	23 W. Main St.,	Uniontown,	Fayette.
Hillsdale Coal & Coke Co.,		Glen Campbell,	Indiana.
Hillworth Coal Company,		Acosta,	Somerset.
Holden Coal Co.,		Corsica,	Jefferson.
Holt, W. F.,		Philipsburg,	Centre.
		Hawn Run,	Clearfield.
Home Coal Company,	218 Pauley Ave.,	Pittsburgh,	Allegheny.
Home Works,		Everson,	Fayette.
Homer City Coal Co.,	600 Johnstown Trust Bldg.	Johnstown,	Cambria.
		Homer City,	Indiana.
Hoosier Coal Co., Inc.,		West Newton,	Westmoreland.
Hoover, James H.,		McClellandtown,	Fayette.
Hope Coke Company,	508 F. N. B. Bldg.,	Uniontown,	Fayette.
		Shoof,	Fayette.
Hopkins Coal Mining Co.,		Lock Haven,	Clinton.
Hormel Coal Company,		Hickman,	Allegheny.
Horn & Co., J. Edward,		Philipsburg,	Centre.
Houston Coal Co.,		Houston,	Washington.
Howard Gas Coal Company,	Huff Bldg.,	Greensburg,	Westmoreland.
		Saltsburg,	Indiana.
Howe Coal Co.,	Jackson Bldg.,	Pittsburgh,	Allegheny.
Huey Connellsville Coal & Coke Co.		Connellsville,	Fayette.
Hughes & Co., C. A.,	Altoona Trust Bldg.,	Altoona,	Blair.
		Bens Creek,	Cambria.
Hulings Coal Co.,		Elizabeth,	Allegheny.
Hunker Steam Coal Co.,		Greensburg,	Westmoreland.
Hunstead-Semans Coal & Coke Company.		Uniontown,	Fayette.
Huntingdon Coal Company,		Huntingdon,	Huntingdon.
		Bedford,	Bedford.
Hurd Coal Company.		Pittsburgh,	Allegheny.
Huskins Coal Mining Co.,		Windber,	Somerset.
Idamar Coal Company,		Indiana,	Indiana.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Ideal Coal Company,	First National Bank Bldg.	Johnstown,	Cambria.
Imbrie Coal Mining Co.,		Butler,	Butler.
India Smokeless Fuel Co.,		Clearfield,	Clearfield.
Indian Ridge Coal Co.,		Indian Head,	Fayette.
Irish & Co., W. L., Inc.,	553 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Indiana,	Indiana.
Iron Fuel Trading Co.,		Pittsburgh,	Allegheny.
Irvona Coal & Coke Co.,		Rosebud,	Clearfield.
Irwin Valley Gas Coal Co.,		Connellsville,	Fayette.
Island Coal Co.,		Johnstown,	Cambria.
Island Run Coal Mine Co.,		East End Station,	Beaver.
Ivel Coal Company,		Mt. Oliver,	Allegheny.
Iver Thomas Coal Company,		Boswell,	Somerset.
Jackson Coal Mining Co.,		Expedit,	Cambria.
Jaffa Coal Mining Co.,		Brisbin,	Clearfield.
Jamison Coal & Coke Co.,		Greensburg,	Westmoreland.
Jamisonville Coal Co.,	Union Arcade Bldg.,	Pittsburgh,	Allegheny.
Janesville Coal Company,	Keystone Bldg.,	Clearfield,	Clearfield.
Jasahill Coal Mining Co.,		Johnstown,	Cambria.
Jefferson & Clearfield Coal & Iron Co.	Plants at	Punxsutawney,	Jefferson.
		Ernest,	Indiana.
		Jacksonville,	Indiana.
		Punxsutawney,	Jefferson.
		Reynoldsville,	Jefferson.
Jefferson Coal Co.,		South Bethlehem,	Northampton.
		Coal Glen,	Jefferson.
Jennings Coal & Coke Co.,		Outcrop,	Fayette.
Jimrun Coal Company,		Connellsville,	Fayette.
Jimtown Coal Co.,		Connellsville,	Fayette.
Johnetta Brick & Coal Co.,		Johnetta,	Armstrong.
Johnson Fuel Company,		Uniontown,	Fayette.
Johnson & Kearns,		DuBois,	Clearfield.
Johnstown Mining Company,		Johnstown,	Cambria.
Johnstown Smokeless Coal Co.,		Johnstown,	Cambria.
Jones, B. F.,		Blossburg,	Tioga.
Josephson Coal Company,		St. Marys,	Elk.
Juneau Coal Mining Co.,		Punxsutawney,	Jefferson.
Juniata Coal Company,		Alexandria,	Huntingdon.
		Bens Creek,	Cambria.
Juno Coal Company,		New Castle,	Lawrence.
Kato Coal Company,		Curwensville,	Clearfield.
		Kato,	Centre.
Keatin Coal Company,		Philadelphia,	Philadelphia.
Kelly Bros. Coal Co.,		Snow Shoe,	Centre.
Kennerly Coal Mining Co.,		Somerset,	Somerset.
Kennerly, J. Blair,		Philadelphia,	Philadelphia.
		Anspach,	Somerset.
Kepple Coal Mining Co.,		Leechburg,	Armstrong.
Kerr Coal Company,		Freeport,	Armstrong.
Kettle Creek Coal Mining Co.,	34 W. Fourth St.,	Williamsport,	Lycoming.
		Bitumen,	Clinton.
Keystone Coal Company,	114 N. George St.,	York,	York.
		Mooween,	Indiana.
Keystone Coal & Coke Co.,	Huff Bldg.,	Greensburg,	Westmoreland.
Keystone Fuel Company,		Glen Campbell,	Indiana.
Keystone Mining Co., Inc.,		East Brady,	Clarion.
King Coal Company,		Clearfield,	Clearfield.
Kiskiminitas Coal Company,		Blairsville,	Indiana.
Kittanning Coal Company,		Kittanning,	Armstrong.
Klamath Coal Mining Co.,		Lock Haven,	Clinton.
Knickerbocker Smokeless Coal Co.		Hooversville,	Somerset.
Knoxdale Coal & Coke Co.,		Brookville,	Jefferson.
Kunkle, Benson O.,	R. D. No. 1,	Kittanning,	Armstrong.
Kurtz Coal Company,		Punxsutawney,	Jefferson.
Lacey Coal Company,		Millsboro,	Washington.
Lackawanna Coal & Coke Co.,		Wehrum,	Indiana.
Lacolle Coal Mining Co.,		Bolivar,	Westmoreland.
Lade Trade Coal Mining Co.,	Lochrie Bldg.,	Windber,	Somerset.
		Hilliards,	Butler.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Lake Shore Gas Coal Co.,		Buena Vista,	Allegheny.
Lane Coal Co., Inc.,		Philipsburg,	Centre.
Langdon, John,		Huntingdon,	Huntingdon.
		Hopewell,	Bedford.
Larimer Gas Coal Co.,		Greensburg,	Westmoreland.
Lasher Hill Mining Co.,		Punxsutawney,	Jefferson.
Latrobe Coal Company,		Altoona,	Blair.
	Plants at	Latrobe,	Westmoreland.
		Hillside,	Westmoreland.
Latrobe-Connellsville Coal & Coke Co.		Greensburg,	Westmoreland.
Laurel Run Coal Co.,		Clearfield,	Clearfield.
Laurel Coal Mining Co.,	1120 Land Title Bldg.,	Philadelphia,	Philadelphia.
Lawkerdun Coal Company,		Pittsburgh,	Allegheny.
Leap Coal Mining Co.,		Cassandra,	Cambria.
Lebanon Block Coal Co.,		Pittsburgh,	Allegheny.
Lee, Robert,	Verona Coal Road,	Verona,	Allegheny.
Lee, Thos. J.,		Philipsburg,	Centre.
Leechburg Coal & Coke Co.,		Leechburg	Armstrong.
Leesburg Coal Co., The,	610 Green Bldg.,	New Castle.	Lawrence.
		Leesburg,	Mercer.
Lehigh Valley Coal Co., The,		Snow Shoe,	Centre.
Leland Coal Mining Co.,		Beccaria,	Clearfield.
Lenore Coal Company,		York,	York.
Lenox Coal Company,		Hastings,	Cambria.
Lewis Coal & Mining Co.,		Kittanning,	Armstrong.
Lexie Mining Company,	Worth Twp.,	Portersville,	Butler.
Liberty Coal Company,		Altoona,	Blair.
Liberty Coal & Coke Company,	Room 404, First National Bank Bldg.	Uniontown,	Fayette.
Liberty Coal Mining Company,		Vandergrift,	Westmoreland.
Lilley Coal & Coke Company,		Charleroi,	Washington.
Lincoln Coal Co., Inc.,		Nanty-Glo,	Cambria.
Lincoln Gas Coal Company.		Pittsburgh,	Allegheny.
Lindsey Coal Mining Co.,		Punxsutawney,	Jefferson.
		Valier,	Jefferson.
Listie Coal Company,		Somerset,	Somerset.
Listonburg Coal Mining Co.,		Listonburg,	Somerset.
		Addison,	Somerset.
Little Beaver Coal Co.,	533 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Houtzdale,	Clearfield.
Lloydell Coal Mining Co.,		Lloydell,	Cambria.
Loash Coal Co.,		Indiana,	Indiana.
Locust Colliery Company,		Locust,	Indiana.
Locust Hill Coal Co.,		Point Marion,	Fayette.
Logan Coal Company,	502 Harrison Bldg.,	Philadelphia,	Philadelphia.
	Plants at	Beaverdale,	Cambria.
		Carrollton,	Cambria.
		Dunlo,	Cambria.
Logansport Coal Company.	240 First National Bank Bldg.	Pittsburgh,	Allegheny.
		Logansport,	Armstrong.
Lomyer, Harry,		Ashville,	Cambria.
Louise Coal Company,		Chambersburg,	Franklin.
		Riddlesburg,	Huntingdon.
Lowber Gas Coal Co.,		Pittsburgh,	Allegheny.
Lowe Coal Company,		Youngwood,	Westmoreland.
Loyal Hanna Coal & Coke Co.,		Cairnbrook,	Somerset.
		Loyal Hanna,	Westmoreland.
		Onnalinda,	Cambria.
Lucinda Coal Co.,		Lucinda,	Clarion.
Lumsted Mining Company,	322½ W. Long Ave.,	DuBois,	Clearfield.
Lundquist & Co., A. J.,		Wellsboro,	Tioga.
Luxem Mining Co.,		Apollo,	Armstrong.
Luzerne Coal & Coke Co.,	1723 Oliver Bldg.,	Pittsburgh,	Allegheny.
Lynch Creek Coal Company,		Adah,	Fayette.
Lyons Coal Company,		Uniontown,	Fayette.
McAlister & Gary Coal Co.,		Export,	Westmoreland.
McCaffrey Coal & Coke Co.,	Wabash Bldg.,	Pittsburgh,	Allegheny.
McCartney Coal Company,		Winburne,	Clearfield.
McClane Mining Company,		Washington,	Washington.
		Bridgeville,	Allegheny.
McColl Coal Company,		Timblin,	Jefferson.
McConnell Coal Company,		DuBois,	Clearfield.
McCurdy & Son, J. H.,		Jackson,	Mercer.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
McDonald Coal Company,	807 House Bldg.,	Pittsburgh,	Allegheny.
		Sturgeon,	Allegheny.
McDonnell-Schafer Coal Co.,		Hawley,	Wayne.
McEwen Run Coal Co.,		Ridgway,	Elk.
McFetridge Bros. Coal Co.,		Creighton,	Allegheny.
McFetridge Coal Co., G. H.,	Emerson & Second Sts.	Pittsburgh,	Allegheny.
McHugh Coal Mining Co.,		Rennerdale,	Allegheny.
McIntyre & Co., James M.,		Six Mile Run,	Bedford.
McKanwig Coal Company,		Philipsburg,	Centre.
McKnight Coal Company,		Brockwayville,	Jefferson.
McLeavy & Co., John,		Punxsutawney,	Jefferson.
		Anita,	Jefferson.
		Delancey,	Jefferson.
McNutt Coal & Coke Co.,		Uniontown,	Fayette.
McQuade Coal Co.,	712 Park Bldg.,	Pittsburgh,	Allegheny.
MacDonald & Co., D.,	335 W. Cunningham St.	Butler,	Butler.
		Cowan,	Armstrong.
Maderia Hill Coal Mining Co.,		Philipsburg,	Centre.
	Plants at	Barnesboro,	Cambria.
		Houtzdale,	Clearfield.
		Maderia Hill,	Indiana.
		Philipsburg,	Centre.
Madison Coal Company,		Sligo,	Clarion.
Magone Coal & Mineral Co.,		Pittsburgh,	Allegheny.
Maher Coal & Coke Co.,		Leechburg,	Armstrong.
Maher & Graff Coal Co.,		Blairsville,	Westmoreland.
Mahoning Coal Company,		New Bethlehem,	Clarion.
		Putneyville,	Armstrong.
Mahoning Coal & Coke Co.,	304 Title & Trust Bldg.	Connellsville,	Fayette.
		Dunbar,	Fayette.
Mahoning River Coal Co.,		Ridgway,	Elk.
Manor Gas Coal Co.,	232 S. Third St.,	Philadelphia,	Philadelphia.
		Claridge,	Westmoreland.
Manufacturers Coal Co.,		Bellefonte,	Centre.
Maple Glen Coal Works,		Pittsburgh,	Allegheny.
		Maple Glen,	Washington.
Maple Ridge Coal Co.,		Hollsopple,	Somerset.
Maple Run Coal Co.,		Clearfield,	Clearfield.
Mapleton Coal Co.,		Uniontown,	Fayette.
March Coal Company,		Greensburg,	Westmoreland.
Margaret Coal Mining Co.,		Indiana,	Indiana.
Margaret Smokeless Coal Co.,		Blairsville,	Somerset.
Marietta Coal & Coke Co.,		Connellsville,	Fayette.
		Ligonier,	Westmoreland.
Marion Centre Coal Mining Co.,		Marion Center,	Indiana.
Markle-Mohney Coal Co.,		New Bethlehem,	Clarion.
Maroon Coal Company,		Fayette City,	Fayette.
Marshall and Harvey,		Clarion,	Clarion.
Martins Branch Coal Mining Co.		Portage,	Cambria.
Maryland Coal Co. of Pennsylvania.		St. Michael,	Cambria.
Maryland Coal & Coke Co.,	Stephen Girard Bldg.,	Philadelphia,	Philadelphia.
Mashannon Coal Mining Co.,		Osceola Mills,	Clearfield.
Masontown Coal Company,		Masontown,	Fayette.
Masten Coal Co.,	2113 First National Bank Bldg.	Pittsburgh,	Allegheny.
		Cowanshannock,	Armstrong.
Masten Coal Company,	2113 First National Bank Bldg.	Pittsburgh,	Allegheny.
		Houston,	Washington.
Matthews & Son, John,		Pitcairn,	Allegheny.
Meadow Lands Coal Co.,	1506 First National Bank Bldg.	Pittsburgh,	Allegheny.
		Washington,	Washington.
Meals, C. E.,		Kittanning,	Armstrong.
Mears Coal Company,		Greensburg,	Westmoreland.
Meco Coal Company,	Finance Bldg.,	Philadelphia,	Philadelphia.
		Homer City,	Huntingdon.
Melrose Coal Company,		Cowanshannoc,	Armstrong.
Melrose Coal & Mining Co.,		Uniontown,	Fayette.
Mercer Iron & Coal Co.,		Stoneboro,	Mercer.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Merchants Coal Corporation,		Pittsburgh,	Allegheny.
Merrill & Co., W. A.,		Garrett,	Somerset.
Merrill & Brown Co.,		Garrett,	Somerset.
		Pine Hill,	Somerset.
Merrill & Sons, W. A.,		Garrett,	Somerset.
		Pine Hill,	Somerset.
Menallen Coke Company,		Uniontown,	Fayette.
Meyersdale Fuel Company,		Meyersdale,	Somerset.
Mico Coal Company,	600 Johnstown Trust Bldg.	Johnstown,	Cambria.
		Homer City,	Indiana.
Midlothean Coal Company,		Dudley,	Huntingdon.
Midway Coal Company,		Bridgeville,	Allegheny.
Milbar Coal Company,		Clymer,	Indiana.
Mile Site Colliery Co.,	R. F. D. No. 5,	New Bethlehem,	Clarion.
Milford Coal Co., Ltd.,	First National Bank Bldg.	Johnstown,	Cambria.
		Murdock,	Somerset.
Mill Run Coal Co.,		Connellsville,	Fayette.
Miller, C. M. C.,	Milltown Road,	Verona,	Allegheny.
Miller Coal Co.,		Portage,	Cambria.
Miller Run Coal Co., Inc.,		Hastings,	Cambria.
Miller Run Mining Co.,		Chambersburg,	Franklin.
Miller & Warren,	Verona Coal Road,	Verona,	Allegheny.
Millerton Coal Co.,		Johnstown,	Cambria.
Mills Coal Mining Co., Thomas,		Johnstown,	Cambria.
Millsboro Coal & Coke Co.,		Fayette City,	Fayette.
Milson Coal Company,		Carrolltown,	Cambria.
Miners Co-operative Co.,	Chamber of Commerce Bldg.	Pittsburgh,	Allegheny.
Minns, George, Jr.,	601 First St.,	DuBois,	Clearfield.
Mitchell-Watson Coal & Coke Co.		White,	Indiana.
Mizener Coal Company,		Erie,	Erie.
		Claytonia,	Butler.
M. & M. Coal Company,		Callekman,	Somerset.
Mohawk Mining Co.,		Kittanning,	Armstrong.
Monarch Coal Co.,		East Brady,	Clarion.
		Red Bank,	Clarion.
Monongahela City Coal Co.,		Monongahela City,	Washington.
Monroeville Coal Mining Co.,		Pitcairn,	Allegheny.
Monterey Coal Company,		Leechburg,	Armstrong.
		West Monterey,	Clarion.
Montgomery Mining Co.,		Montgomeryville,	Montgomery.
Montour & Lake Erie Coal Co.,	1506 First National Bank Bldg.	Pittsburgh,	Allegheny.
Moore Coal Co.,		South Brownsville,	Fayette.
Moravian Coal Mining Co.,		Snow Shoe,	Centre.
Morgan Coal & Clay Mining Co.		McCartney,	Clearfield.
Morgan Run Mining Co.,		Clearfield,	Clearfield.
Morrell-Connellsville Coal Co.,		Connellsville,	Fayette.
Morrellville Coal Mining Co.,		Johnstown,	Cambria.
Morris-Connellsville Fuel Co.,		Connellsville,	Fayette.
Morris Run Coal Mining Co.,	1106 Miners Bank Bldg.	Wilkes-Barre,	Luzerne.
		Morris Run,	Tioga.
Morrisdale Coal Company,	Cor. Broad & Chestnut Sts.	Philadelphia,	Philadelphia.
		Morrisdale,	Clearfield.
Moshannon Collieries Co.,		O'Shanter,	Clearfield.
Mt. Airy Coal Company,		Ford City,	Armstrong.
Mount Hope Coal & Coke Co.,		Sterling Run,	Cameron.
Mt. Pleasant By-Products Coal Co.		Greensburg,	Westmoreland.
Mountain Coal Company,		Greensburg,	Westmoreland.
		Dunlo,	Cambria.
Mountain Smokeless Coal Co.,	Third St.,	Beaver,	Somerset.
Mountain Spring Coal Co.,		Houtzdale,	Clearfield.
Mountz & Company, S. J.,		Smith Mills,	Clearfield.
Moxham Coal Company,		Johnstown,	Cambria.
Mull, R. H.,		Philipsburg,	Clearfield.
Murphy Mine, W. James,	Kelly St., R. F. D. No. 1.	Kittanning,	Armstrong.
Mutual Coal and Coke Co.,		Uniontown,	Fayette.
Myers, Henry,		Osceola Mills,	Clearfield.
Myra Coal Mining Company,		Portage,	Cambria.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Nanty-Glo Coal Mining Co.,	731 Land Title Bldg.,	Philadelphia,	Philadelphia.
		Nanty-Glo,	Cambria.
National Mining Company,	412 Frick Bldg.,	Pittsburgh,	Allegheny.
Nemacolin Coal Company,		Listonburg,	Somerset.
Nemacolin Coal Company,		Pittsburgh,	Allegheny.
Nesbit & Sons, James,		Blairsville,	Indiana.
Nevling Coal Minning Co., Inc., The.		Clearfield,	Clearfield.
New Alexandria Coke Co.,		Greensburg,	Westmoreland.
New Castle Mining and Clay Products Company.		New Castle,	Lawrence.
New Geneva Fuel Company,		Uniontown,	Fayette.
Nineveh Coal & Coke Co.,	Penn Square Bldg.,	Philadelphia,	Philadelphia.
		Seward,	Westmoreland.
North Penn Coal Company,	503 Commonwealth Bldg.	Pittsburgh,	Allegheny.
		Kaylor,	Armstrong.
North Pittsburgh Realty Co.,		New Castle,	Lawrence.
Northern Colliery Company,		Altoona,	Blair.
Northwestern Mining & Exchange Company.		Scranton,	Lackawanna.
	Plants at	Eriton,	Clearfield.
		Crenshaw,	Jefferson.
		Dagus Mines,	Elk.
Nowak Coal Company,		Blossburg,	Tioga.
Oak Hill Mining Company,		Elizabeth,	Allegheny.
Oak Ridge Coal & Coke Co.,		Hastings,	Cambria.
Oak Valley Coal Company,		Summerville,	Jefferson.
Oakville Coal and Coke Co.,		Greensburg,	Westmoreland.
Ocean Coal Company,	Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Herminie,	Westmoreland.
O'Donnell Brothers,		Morris Run,	Tioga.
Ohio River Coal Company,		Pittsburgh,	Allegheny.
Old Meadow Coal Company,		Scottdale,	Westmoreland.
Oliphant Coal and Coke Co.,		Uniontown,	Fayette.
Olsen Mines,		Reynoldsville,	Jefferson.
		Wishaw,	Jefferson.
Oneida Coal Mining Company,		Indian Head,	Fayette.
Orenda Smokeless Coal Co.,		Pittsburgh,	Allegheny.
Orient Coke Company,		Uniontown,	Fayette.
Osceola Mills Company,		Osceola Mills,	Clearfield.
Overholt Coal Company, A. G.,		Pittsburgh,	Allegheny.
Pain Creek Smokeless Coal Co.,		Windber,	Somerset.
Paint Coal Company,		Arthurs,	Clarion.
Panther Run Coal Company,		Pardus,	Jefferson.
Paragon Coal Mining Co., Inc.,		Osceola Mills,	Clearfield.
Park Coal Company, The,		Leechburg,	Armstrong.
Parnell and Rush Coal Co.,		Ursina,	Somerset.
Patchin Coal Mining Company,		Clearfield,	Clearfield.
Patton Clay Manufacturing Co.,		Patton,	Cambria.
Paul Coal & Supply Co.,	1765 W. Liberty Ave.,	Pittsburgh,	Allegheny.
Paull Coal & Coke Company,		Uniontown,	Fayette.
Paulton Coal Mining Company,		Leechburg,	Armstrong.
Pawnee Coal Company,		Kittanning,	Armstrong.
		Norman Station,	Jefferson.
Peale, Peacock & Kerr, Inc.,		St. Benedict,	Clearfield.
Pearce & Sons, Geo., Inc.,		Puritan,	Cambria.
Pearson Coal Mining Co.,		Philipsburg,	Allegheny.
Peerless Coal Mining Co.,	Penna. Bldg.,	Philadelphia,	Philadelphia.
		Elmora,	Cambria.
Peerless Coal Mining Co.,		Eleanor,	Cambria.
Pendleton Coal Company,		DuBois,	Clearfield.
Penelec Coal Company,		Johnstown,	Cambria.
Penfield Coal & Coke Co.,		Penfield,	Clearfield.
		Coalville,	Clearfield.
Penker Coal Company, The,		Portage,	Cambria.
		Puritan,	Cambria.
Penn Gas Coal Company,	222 South Third St.,	Philadelphia,	Philadelphia.
	Plants at	Irwin,	Westmoreland.
		Lowber,	Westmoreland.
Penn-Mary Coal Company,	East Third St.,	South Bethlehem,	Northampton.
		Heilwood,	Indiana.
Penn-Pitt Coal & Coke Co.,		Pittsburgh,	Allegheny.
Penn Smokeless Coal Company,	Union Bank Bldg.,	Pittsburgh,	Allegheny.
		Jerome,	Somerset.
Pennie Bryner Coal Company,		Mill Run,	Fayette.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Pennsville Coal Company,		Connellsville,	Fayette.
Pennsy Coal Company,		Franklin,	Venango.
	Plants at	Summerville,	Jefferson.
		Gordontown,	Clarion.
Pennsylvania Coal & Coke Corp.	17 Battery Place,	New York (N. Y.)	
		Plants in counties of,	Blair.
			Cambria.
			Clearfield.
			Indiana.
Pennsylvania Collieries, Inc.,	Finance Bldg.,	Philadelphia,	Philadelphia.
		Cassandra,	Cambria.
Pennsylvania Salt Manufacturing Company.	Widener Bldg.,	Philadelphia,	Philadelphia.
Pergrin Coal Company,		Philipsburg,	Centre.
Perry Coal Company,		Punxsutawney,	Jefferson.
Peters Creek Gas Coal Co.,	616 Oliver Bldg.,	Pittsburgh,	Allegheny.
Peters Creek Coal Company,	220 Fifth Ave.,	McKeesport,	Allegheny.
Petrick, Nick,		Roscoe,	Washington.
Phiffer & Sofferwarfe,		Philadelphia,	Philadelphia.
		Philipsburg,	Centre.
Phillips & Sons, Wm.,		Scalp Level,	Cambria.
Pike Coal Company,		Wilkinsburg,	Allegheny.
Pine Hill Fuel Company,		Meyersdale,	Somerset.
Pine Run Coal & Coke Co.,		Leechburg,	Armstrong.
Pine Run Coal Company,		New Bethlehem,	Clarion.
Piney Run Mining Company,		Johnstown,	Cambria.
Piper & Co., W. H.,	615 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Lilly,	Cambria.
Pitcairn Gas Coal Company,		Irwin,	Westmoreland.
Pitt Gas Coal Company,	707 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Champion,	Washington.
Pittsburgh and Allegheny Coal Company.		Kittanning,	Armstrong.
Pittsburgh & Baltimore Coal Company.	First National Bank Bldg.	Pittsburgh,	Allegheny.
Pittsburgh & Baltimore Coal Company.		Pittsburgh,	Allegheny.
		Edna,	Westmoreland.
Pittsburgh-Cambria Coal Co.,		Dysart,	Cambria.
Pittsburgh, Chartiers & Youghiogheny Coal Company.	701 Hamilton Road,	Crafton,	Allegheny.
Pittsburgh & Clarion Coal Co.,		East Brady,	Clarion.
Pittsburgh Coal Company,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Pittsburgh & Eastern Coal Co.,		Cherry Valley,	Washington.
Pittsburgh & Erie Coal Co.,		Erie,	Erie.
	Plants at	Braznell,	Fayette.
		Burgettstown,	Washington.
Pittsburgh & Fennelton Coal Company.		Kittanning,	Armstrong.
Pittsburgh Gas Coal Company,		Indiana,	Indiana.
Pittsburgh Plate Glass Co.,	1618 Frick Bldg.,	Pittsburgh,	Allegheny.
		Creighton,	Allegheny.
Pittsburgh Southwestern Coal Company.		Avella,	Washington.
Pittsburgh Terminal Railroad & Coal Company.	Wabash Bldg.,	Pittsburgh,	Allegheny.
Pittsburgh Utilities Co.,		Pittsburgh,	Allegheny.
Pittsburgh & Western Mining Company.		Pittsburgh,	Allegheny.
Playford Coal Company,		Greensburg,	Westmoreland.
Point Marion Coal Company,		Uniontown,	Fayette.
Poland Coal Company,	1013 House Bldg.,	Pittsburgh,	Allegheny.
Pollard & Brant, Inc.,		Garrett,	Somerset.
Portage Coal Mining Co.,		St. Benedict,	Cambria.
Porter Coal Company,		Philadelphia,	Philadelphia.
Porter & Sons Co., John,		Pittsburgh,	Allegheny.
Potter, Bigler & Potter,		Karthaus,	Clearfield.
Potter Coal and Coke Co.,		Greensburg,	Westmoreland.
Potter & Hochstitter Coal Co.,		Ohiopyle,	Fayette.
Potts Run Land Company,		Clearfield,	Clearfield.
Pretoria Smokeless Coal Co.,	Finance Bldg.,	Philadelphia,	Philadelphia.
		Hollsopple,	Somerset.
Priscilla Coal Mining Co.,		South Fork,	Cambria.
Provident Coke & Mining Co.,		Kelly Station,	Armstrong.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Provins Coal Company,		Uniontown,	Fayette.
Pryor Coal Company,	138 N. Main St.,	Greensburg,	Westmoreland.
		Avella,	Washington.
Pryor Coal Company, C. W.,		Manorville,	Armstrong.
Puckety Coal Company,		New Kensington,	Westmoreland.
Punxsutawney Coal Mining Co.,		Frances,	Fayette.
Pure Coal Company,		Rockwood,	Somerset.
Puritan Coke Company,		McClellandtown,	Fayette.
Pyramid Coal Mining Co.,		Curwensville,	Clearfield.
Quality Coal and Coke Co.,		Pittsburgh,	Allegheny.
Queenstown Coal Company,	Route No. 1,	East Brady,	Armstrong.
Quemahoning Coal Company,		Somerset,	Somerset.
Quemahoning Creek Coal Co.,		Somerset,	Somerset.
Racket Brook Coal Company,		Scranton,	Lackawanna.
Rainbow Coal Company,		Pittsburgh,	Allegheny.
Ralston Coal Company,		Ralston,	Lycoming.
Ramey Coal Company,		Ramey,	Clearfield.
Ramsey Coal Company, Inc.,		Ligonier,	Westmoreland.
Rand Coal Company,		Hays,	Armstrong.
Randolph Coal Company,		Meyersdale,	Somerset.
		Randolph,	Crawford.
Raridan & East Brady Coal Company.	724 Frick Bldg.,	Pittsburgh,	Allegheny.
		Glen,	Armstrong.
Raygus Coal Mining Company,		Pittsburgh,	Allegheny.
Reade Coal Company,		Fallen Timber,	Cambria.
Reading Iron Company,	Baer Bldg.,	Reading,	Berks.
		Kimmelton,	Somerset.
Record Coal Mine,	R. F. D. No. 1,	Kittanning,	Armstrong.
Red Bank Coal Company,		East Brady,	Clarion.
Red Top Coal Company,		Hastings,	Cambria.
Reed Colliery Company,		Dudley,	Huntingdon.
Regal Coal Mining Company,		Clearfield,	Clearfield.
Reilley & Callaghan,	R. F. D. No. 2,	Smithfield,	Fayette.
Reitz Coal Company,		Windber,	Somerset.
Republic Iron & Steel Co.,		Republic,	Fayette.
Rex Coal Company,		Connellsville,	Fayette.
Rich Hill Coal Company,		Hastings,	Cambria.
Rich Hill Coke Company,	11 W. Main St.,	Uniontown,	Fayette.
		Out Crop,	Fayette.
Rich Hill Coke Company,		Hastings,	Cambria.
		Hooversville,	Somerset.
Ridge Coal Company,		Latrobe,	Westmoreland.
Rimerton Coal Company,		Pittsburgh,	Allegheny.
Rinn Coal Company, S. A.,		Punxsutawney,	Jefferson.
		Harmony,	Butler.
Riverside Coal Company,		Ohiopyle,	Fayette.
Riverside Coal Mining Co.,		South Fork,	Cambria.
Roaring Run Mining Co.,		Blairsville,	Indiana.
		Truxall,	Westmoreland.
Robinson Coal Mining Co.,		Connellsville,	Fayette.
Rochester & Pittsburgh Coal & Iron Company.		Punxsutawney,	Jefferson.
Rock Run Coal Company,	330 Government Place.	Williamsport,	Lycoming.
Rockhill Iron & Coal Co., The,	437 Chestnut St.,	Philadelphia,	Philadelphia.
		Robertsdale,	Huntingdon.
Rockwood Coal Company,		Rockwood,	Somerset.
Rockwood Fuel Company,		Rockwood,	Somerset.
Rocky Ridge Coal Company,	1120 Milton Ave.,	Swissvale,	Allegheny.
		Wrays Hill Station,	Huntingdon.
Roden Coal Mining Co.,		Philipsburg,	Centre.
Rogers Coal Company,		Scottdale,	Westmoreland.
		Rogers Mills,	Fayette.
Romesburg Coal Company,		Garrett,	Somerset.
Roney Coal Company,		Brownsville,	Fayette.
Ross Run Coal Company,		Punxsutawney,	Jefferson.
Roswell Branch Coal Co.,		Listie,	Somerset.
Rowe & Brothers, C. J.,		Meyersdale,	Somerset.
Royal Coal Company,		St. Benedict,	Cambria.
Rush Coal Company,		Connellsville,	Fayette.
Russell Coal & Coke Co.,		Uniontown,	Fayette.
Russell Coal Mining Co.,		St. Benedict,	Cambria.
Russet Coal Company,		Mineral Point,	Cambria.
Sackett Coal & Coke Co., H. R.,		Smithfield,	Fayette.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Sagamore Coal Company,		Pittsburgh,	Allegheny.
St. Clair Coal Company,	134 Adams Ave.,	Scranton,	Lackawanna.
		St. Clair,	Schuylkill.
St. Clair Mining Company,	424 Fourth Ave.,	Pittsburgh,	Allegheny.
Salem Gas Coal Company,		Greensburg,	Westmoreland.
Sal-Mor Coal Mining Company,		Johnstown,	Cambria.
Saltsburg Coal Mining Co.,		Leechburg,	Armstrong.
Sampson & Homel,	R. F. D. No. 1,	Wilkinsburg,	Allegheny.
Sandy Lick Coal Company,		Lock Haven,	Clinton.
Savan Coal Company,		Altoona,	Blair.
Savan Collieries Company,		Indiana,	Indiana.
Saxman Coal & Coke Co.,		Latrobe,	Westmoreland.
Scalp Level Coal Mining Co.,		Windber,	Somerset.
Schipper Bros. Coal Mining Company.		Six Mile Run,	Bedford.
Scootac Mining Company,		Williamsport,	Lycoming.
Seger Brothers,		Ligonier,	Westmoreland.
Seneca Coal Mining Co.,		Chambersville,	Indiana.
Seventh Pool Coal & Coke Co.,		Masontown,	Fayette.
Sewickley Coal Company,		Irwin,	Westmoreland.
Sewickley Creek Coal Mining Co.		Uniontown,	Fayette.
Shade Coal Mining Company,	231 S. Church St.,	Mount Pleasant,	Westmoreland.
		Hagevo,	Somerset.
Shade Coal Mining Company,		Johnstown,	Cambria.
Shade Creek Coal Company,		Johnstown,	Cambria.
		Miller Run,	Somerset.
Shady Side Coal & Coke Co.,		Uniontown,	Fayette.
Shafer, D. O.,		Altoona,	Blair.
		Ashville,	Cambria.
Shanil Coal Company.		Saxton,	Bedford.
Shannon Bros. Coal Co.,	Garkets Run, R. F. D. No. 1.	Kittanning,	Armstrong.
Shannon Coal Company,		Chambersville,	Indiana.
Shannon Company,		Dudley,	Huntingdon.
Sharon Coal & Limestone Co.,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
Shawmut Mining Company,		St. Marys,	Elk.
	Plants at	Byrendale,	Elk.
		Elbon,	Elk.
		Force,	Elk.
		Ramsaytown,	Jefferson.
		Shawmut,	Elk.
Shawnee Coal Company,		Beachly,	Somerset.
Shearn & Son, James G.,		West Canonsburg,	Washington.
Sheesley Coal Company,	25 Park Bldg.,	Johnstown,	Cambria.
Shenango Coal Company,		New Castle,	Lawrence.
		Keister,	Fayette.
Shenango Furnace Co., The,	812 Henry W. Oliver Bldg.	Pittsburgh,	Allegheny.
		Wilpen,	Westmoreland.
Sheridan Coal Company,		Johnstown,	Cambria.
Sherwin, S.,		Karns City,	Butler.
Shinn Coal Company, W. H.,	508 Diamond Bank Bldg.	Pittsburgh,	Allegheny.
		Raccoon,	Washington.
Shoemaker Coal Mining Co.,	1507 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
Skelly Coal Co., W. B.,		Export,	Westmoreland.
Slick & Son Coal Co., G. A.,		South Fork,	Cambria.
Sligo Coal Company,		Connellsville,	Fayette.
Smeal, Sheridan S.,		West Decatur,	Clearfield.
Smith, Ira S.,		Reynoldsville,	Jefferson.
		Eleanora,	Jefferson.
Smith Coal Co., Robert,		Blairsville,	Indiana.
Smokeless Coal Company,		Johnstown,	Cambria.
Smokeless Quemahoning Coal Co.		Meyersdale,	Somerset.
Somerfield Coal Company,		Somerfield,	Somerset.
Somerset Mining Company,		Hooversville,	Somerset.
Sonman Shaft Coal Company,		Sonman,	Cambria.
Sorg Brothers,		Homestead,	Allegheny.
South Fayette Coal Company,		Bridgeville,	Allegheny.
South Fork Coal Mining Co.,	421 Chestnut St.,	Philadelphia,	Philadelphia.
		South Fork,	Cambria.
South Fork Colliery Co.,		South Fork,	Cambria.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
South Fork Bituminous Coal Co.		South Fork,	Cambria.
South Hills Ice Company,	Cochran Road,	Pittsburgh,	Allegheny.
South Ligonier Coal Co.,		Ligonier,	Westmoreland.
South Pittsburgh Coal & Supply Co.		Pittsburgh,	Allegheny.
South Wilmerding Coal Co.,		Wilmerding,	Allegheny.
Speer Coal Company,		Kittanning,	Armstrong.
Spring Valley Coal Co.,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Springer Coal Company,	Oliver Bldg.,	Pittsburgh,	Allegheny.
		Millsboro,	Washington.
Springfield Coal Company,		Nanty-Glo,	Cambria.
Standard Coal Company,	Altoona Trust Bldg.,	Altoona,	Blair.
		Lilly,	Cambria.
Standard Connellsville Coal Co.		Connellsville,	Fayette.
Standard Quemahoning Coal Co.		Boswell,	Somerset.
Stanford Coal Company,		Blairsville,	Indiana.
Stanley Coal Mining Co.,		Brisbin,	Clearfield.
Stanton Coal Company,		Pittsburgh,	Allegheny.
Star Fuel Coal Co.,		Bridgeville,	Allegheny.
State Mining Company,		Conemaugh,	Cambria.
State Road Coal Company,		McKeesport,	Allegheny.
Stauffer-Quemahoning Coal Co.,		Listie,	Somerset.
Sterling Coal Company,	421 Chestnut St.,	Philadelphia,	Philadelphia.
		Bakertown,	Cambria.
Sterling Coal Mining Co.,		Woodland,	Clearfield.
		Houtzdale,	Clearfield.
Stewart, R. B.,		Sligo,	Clarion.
Stewart Coal Company,		Knoxdale,	Jefferson.
Stineman No. 5,	429 Maple St.,	South Fork,	Cambria.
Stineman Coal & Coke Co.,	421 Chestnut St.,	Philadelphia,	Philadelphia.
		South Fork,	Cambria.
Stineman Coal Mining Co.,	306 Penna. Bldg.,	Philadelphia,	Philadelphia.
		South Fork,	Cambria.
Stineman Coal Company, James C.		South Fork,	Cambria.
Stitt Coal Mine, M. F.,	R. F. D.,	Ford City,	Armstrong.
Stoner Coal Company,		Berlin,	Somerset.
Stoner & Wilson,	Saltsburg Road,	Verona,	Allegheny.
Stott, James F.,	Moshannon Bank Bldg.	Philipsburg,	Centre.
Stott Hartley Coal Co.,		Philipsburg,	Centre.
Straitwell Coal Company,		Reynoldsville,	Jefferson.
Street's Run Coal Co.,		Pittsburgh,	Allegheny.
Sugar Creek Coal Company,		Pittsburgh,	Allegheny.
Sugar Run Coal Mining Co.,	Altoona Trust Bldg.,	Altoona,	Blair.
	Plants at	Gallitzin,	Cambria.
		Dysart,	Cambria.
Summit Coal Mining Co.,		Punxsutawney,	Jefferson.
		Dayton,	Armstrong.
Summit-Connellsville Coal & Coke Co.		Connellsville,	Fayette.
Sun Coal Company		Stoneboro,	Mercer.
Sunset Coal Company,		Patton,	Cambria.
Sunshine Coal Mining Co.,		Philipsburg,	Centre.
Superior Coal Company,		Glen Campbell,	Indiana.
Superior Connellsville Coal Co.,		Uniontown,	Fayette.
Superior Fuel Company,		Russellton,	Allegheny.
Superior Mining Company,		Pittsburgh,	Allegheny.
Suterville Coal Company,		Connellsville,	Fayette.
Sutter Coal Company,		Valier,	Jefferson.
Syria Coal Company,		Connellsville,	Fayette.
Tarentum Coal & Stone Co.,	327 E. Sixth Ave.,	Tarentum,	Allegheny.
Tasa Coal Company,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Taylor, Vernon F.,		Indiana,	Indiana.
Taylor & McCoy Coal & Coke Co., The.		Gallitzin,	Cambria.
Taylor Run Coal Company,	347 Oliver Bldg.,	Pittsburgh,	Allegheny.
Telford Coal Co., Inc.,	Suppes Bldg.,	Johnstown,	Cambria.
Thermal Smokeless Coal Co.,		Johnstown,	Cambria.
Thistle Coal Co.,	30 E. Carson St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Thompson Connellsville Coke Co.		Republic,	Fayette.
Thomson, W. H.,		La Jose,	Clearfield.
Thomson-Lea Coal Mining Co.,		La Jose,	Clearfield.
Thropp, Jos. E.,		Saxton,	Bedford.
Tide Coal Mining Company,		Indiana,	Indiana.
Timblin Coal Company,		Timblin,	Jefferson.
Toby Coal Mining Company,		Brockwayville,	Jefferson.
Toby Run Coal Co. of Clarion,		Clarion,	Clarion.
Todd Brothers Coal Co.,		New Bethlehem,	Clarion.
		Mahoning Twp.,	Armstrong.
Toohill, Frank J.,		Pitcairn,	Allegheny.
Tower Hill Connellsville Coke Company.		Red Stone,	Fayette.
Tozier Coal Company,		DuBois,	Clearfield.
Tri State Collieries Company,		Patton,	Cambria.
Tri State Colliery Company,		Garrett,	Somerset.
	Mines at,	Fort Hill,	Somerset.
		Garrett,	Somerset.
		Blue Ball,	Clearfield.
		Fernwood,	Clearfield.
Trio Coal Company,		Glassport,	Allegheny.
Trojan Coal Company,		Clearfield,	Clearfield.
Trout Run Coal Company,		Madera,	Clearfield.
		Osceola Mills,	Clearfield.
Trout Run Coal Mining Co.,		St. Benedict,	Cambria.
Tub Mill Coal Company,		West Salisbury,	Somerset.
Tunnel Coal and Coke Co.,		Uniontown,	Fayette.
Tunnel Coaling Company,	Huff Bldg.,	Greensburg,	Westmoreland.
		Nettleton,	Cambria.
		Saxman,	Cambria.
		Shanktown,	Indiana.
		Starford,	Indiana.
Turley Coal Mining Co.,		Irvona,	Clearfield.
Two Lick Coal Company,		Indiana,	Indiana.
Tyler Coal Company,		St. Marys,	Elk.
Tyrone Fuel & Supply Co., Inc.	17 West 10th St.,	Tyrone,	Blair.
Union Coal & Clay Company,		New Galilee,	Beaver.
Union Coal & Coke Company,	Oliver Bldg.,	Pittsburgh,	Allegheny.
Union Coal & Coke Company,	Widener Bldg., Chestnut St.	Philadelphia,	Philadelphia.
		Marianna,	Washington.
Union Fuel Company,	Germania Bank Bldg.,	Pittsburgh,	Allegheny.
Uniondale Coal Company,		Connellsville,	Fayette.
United Coal Corporation,	First National Bank Bldg.	Pittsburgh,	Allegheny.
	Plants at,	Edna,	Westmoreland.
		Fayette City,	Fayette.
		Jerome,	Somerset.
		Meadow Lands,	Washington.
		Milesville,	Allegheny.
		Wendel,	Westmoreland.
		Wylie,	Allegheny.
United Fuel Company,		Connellsville,	Fayette.
United Smokeless Coal Co.,		Somerset,	Somerset.
United States Bureau of Mines,	40th & Butler Sts.,	Pittsburgh,	Allegheny.
Unity Coal Company,	Huff Bldg.,	Greensburg,	Westmoreland.
		Donohoe,	Westmoreland.
Urey Ridge Coal Company,	1000 Liberty Bldg.,	Philadelphia,	Philadelphia.
		Urey,	Indiana.
Valley Camp Coal Company,		New Kensington,	Westmoreland.
Valley Coal Company,		Leechburg,	Armstrong.
Valley Coal Corporation,		Brockwayville,	Jefferson.
Valley Smokeless Coal Co.,	Penn Square Bldg.,	Philadelphia,	Philadelphia.
		Johnstown,	Cambria.
Vance Coal Company,	State St.,	Belle Vernon,	Allegheny.
Vance & Wilson Coal Co.,		Belle Vernon,	Allegheny.
Vanderbilt Coal and Coke Co.,		Connellsville,	Fayette.
Vega Coal Mining Co., Inc.,		Ramey,	Clearfield.
Veil, John W.,		Scalp Level,	Cambria.
Venus Coal Company,		Uniontown,	Fayette.
Verden Coal Company,		Osceola Mills,	Clearfield.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Verner Coal & Coke Company,	1523 Oliver Bldg.,	Pittsburgh,	Allegheny.
	Plants at,	Bulger,	Washington.
		Studa,	Washington.
Vesta Coal Company,	3d Ave. & Ross St.,	Pittsburgh,	Allegheny.
		California,	Washington.
Victor Coal Mining Company,		Hollsopple,	Somerset.
Victoria Coal Company,	347 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Queen Junction,	Butler.
Victoria Coal Mining Co.,		Philipsburg,	Centre.
		Hawk Run,	Clearfield.
Victory Coal Mining Company,		Pittsburgh,	Allegheny.
Vinton Colliery Company,		Vintondale,	Cambria.
Virginville Coal Company,		Pittsburgh,	Allegheny.
		Smithton,	Westmoreland.
Vogeley Coal Company,	247 S. Main St.,	Butler,	Butler.
Waldorf Coal & Mining Co.,		Clarion,	Clarion.
Wallwork Coal Company,		Summerville,	Jefferson.
		Pan Coast,	Jefferson.
Walton Coal Company,	Noblestown Road,	Crafton,	Allegheny.
Warner-Leonard Coal Co.,		West Brownsville,	Fayette.
Warner Youghiogheny Coal Co.,		Fayette City,	Fayette.
Warren Collieries,		Johnstown,	Cambria.
Washington Gas Coal Co.,		Pittsburgh,	Allegheny.
Watkins Coal Company,		Barnesboro,	Cambria.
Watkins Coal Mining Co.,	302 West End Trust Bldg.	Philadelphia,	Philadelphia.
Waverly Coal & Coke Co.,	2212 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Penowa,	Washington.
Weber Coal Company,		Altoona,	Blair.
Weiman Brothers,	926 Penn Ave.,	Wilkinsburg,	Allegheny.
Welsh Run Coal Company,		Brookville,	Jefferson.
West Branch Coal Company,		DuBois,	Clearfield.
West Decatur Coal Company,		Philipsburg,	Centre.
West Kittanning Coal Co.,		Kittanning,	Armstrong.
West Leechburg Steel Co.,	1526 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
		Leechburg,	Armstrong.
West Penn Coal Mining Co.,	1012 Penn Square Bldg.	Philadelphia,	Philadelphia.
		Apollo,	Armstrong.
West Penn Mining Company,		Leechburg,	Armstrong.
West Point Marion Coal Works.		Point Marion,	Greene.
Westerman-Filer Company,		Sharon,	Mercer.
Westmore Coal & Coke Co.,		Uniontown,	Fayette.
Westmoreland Brick Company,	908 2d Nat'l Bank Bldg.	Pittsburgh,	Allegheny.
		Hunker,	Westmoreland.
Westmoreland Coal Company,	224 S. 3d St.,	Philadelphia,	Philadelphia.
		Irwin,	Westmoreland.
Westmoreland - Connellsville Coal & Coke Company.	514 Frick Bldg.,	Pittsburgh,	Allegheny.
		Ligonier,	Westmoreland.
Westmoreland Fayette Coal & Coke Company.		Greensburg,	Westmoreland.
West Winfield Coal Company,		Pittsburgh,	Allegheny.
Wheeler Mining Company,		Kittanning,	Armstrong.
White Clay Mining Company,	424 Fourth Ave.,	Pittsburgh,	Allegheny.
White Dugan Coal Company,		Philipsburg,	Centre.
Whitelaw Coal & Coke Co.,		Belle Vernon,	Fayette.
White Valley Coal Company,		Export,	Westmoreland.
Whitney Coal Mining Company,		Philadelphia,	Philadelphia.
Whyel & Co., John A.,	First National Bank Bldg.	Uniontown,	Fayette.
Whyel Coke Company,	First National Bank Bldg.	Uniontown,	Fayette.
	Plants at,	Smithfield,	Fayette.
		Whitney,	Westmoreland.
		Yukon,	Westmoreland.
Wick Haven Coal Company,		Connellsville,	Fayette.
Widnoon Coal Mining Co.,		Reynoldsville,	Jefferson.
Wilbur Coal Mining Company,		Hooversville,	Somerset.
Wilkey Coke Company,		Uniontown,	Fayette.
Wilkinsburg Domestic Coal Company.		Wilkinsburg,	Allegheny.
Williams Run Coal Company,		Punxsutawney,	Jefferson.
		Horatio,	Jefferson.
Willow Island Coal Company,		Reynoldsville,	Jefferson.
Wills, John,	Pennsylvania Bldg.,	Philadelphia,	Philadelphia.
		Berlin,	Somerset.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COAL—BITUMINOUS—Continued.			
Wilson-Beagle Coal Company,		Pittsburgh,	Allegheny.
Wilson Brothers Coal Company,		Fairchance,	Fayette.
Wilson, O. N.,		Kittanning,	Armstrong.
Winona Mining Company,		St. Marys,	Elk.
Wishart Coal Company,		Dunbar,	Fayette.
Wissinger & Brumbaugh,		Scalp Level,	Cambria.
Wissinger & Miller,		Scalp Level,	Cambria.
Witchey & Griffiths,		Osceola Mills,	Clearfield.
Wittman Coal Company,		Pittsburgh,	Allegheny.
Wolf Coal Mining Company,		Curwensville,	Clearfield.
		Hooversville,	Somerset.
Woodland Cannel Coal Co.,		Woodland,	Clearfield.
Woodland Coal & Coke Co.,		Spangler,	Cambria.
Woodland Coal Mining Co.,		Indiana,	Indiana.
Woodruff Coal & Iron Co.,		Pittsburgh,	Allegheny.
Worden Coal Mining Co.,		Johnstown,	Cambria.
Wornoke Coal Mining Co.,		Johnstown,	Cambria.
Wright-Gibson Company,		Pittsburgh,	Allegheny.
Youghiogheny Coal & Coke Co.,		Dawson,	Fayette.
Youghiogheny & Ohio Coal Co., The.	Leader News Bldg., Plants at,	Cleveland (Ohio).	
		Charleroi,	Washington.
		Washington,	Washington.
		Wyans,	Westmoreland.
Youghiogheny-Pittsburgh Coal Company,	347 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Soudan,	Washington.
Youngwood Coal & Coke Co.,		Greensburg,	Westmoreland.
York, Edward J.,		Frankstown Road,	Blair.
Yorkshire Coal Co., Inc.,		Madera,	Clearfield.
Zebley Coal Company,		Fairchance,	Fayette.
Zenith Coal Company,	426 First St.,	Butler,	Butler.
MINES AND QUARRIES—MISCELLANEOUS.			
American Lime & Stone Co.,	Plants at,	Bellefonte,	Centre.
		Tyrone,	Blair.
		Union Furnace,	Huntingdon.
American Retinning Company,	819 N. Lawrence St.,	Philadelphia,	Philadelphia.
Black Diamond Reclaiming Co.,		Sunbury,	Northumberland.
Curtis & Hill Gravel & Sand Company.		Philadelphia,	Philadelphia.
Edge Hill Silica Rock Co.,		Edge Hill,	Montgomery.
Emanuel & Company,		Easton,	Northampton.
		Catasauqua,	Lehigh.
		Hokendauqua,	Lehigh.
Harbison-Walker Refractories Company.		Pittsburgh,	Allegheny.
Hartman, J. L.,	Logan Theatre Bldg.,	Hollidaysburg,	Blair.
Juniata Ganister Co.,	Logan Theatre Bldg.,	Hollidaysburg,	Blair.
		Sarah Furnace,	Clarion.
Kier Fire Brick Co., The,	2243 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Brookes Mills,	Blair.
Lavino & Co., E. J.,	Bullitt Bldg.,	Philadelphia,	Philadelphia.
Leap Ganister Rock,		Cassandra,	Cambria.
		Madley,	Bedford.
Liberty Developing Company,		New Bethlehem,	Clarion.
Ligonier Block Stone & Ballast Co.		Ligonier,	Westmoreland.
		Cramer,	Indiana.
Maue Evans Coal Company,		Shamokin,	Northumberland.
Milroy & Gilson,	609 Masonic Temple,	Erie,	Erie.
Mt. Union General Refractories Co.		Mount Union,	Huntingdon.
Muncy Paint & Filler Co.,		Muncy.	Lycoming.
National Slag,		Lebanon,	Lebanon.
North Branch Dredging Co.,		Sunbury,	Northumberland.
Obermayer & Co., S., The,	2835 Smallman St.,	Pittsburgh,	Allegheny.
		Rillton,	Westmoreland.
Penn Facing Mills Co., The,		Irwin,	Westmoreland.
Tomson Company, E. E. & C.,		Clinton (N. J.)	
		Sunbury,	Northumberland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
		PUBLIC SERVICE.	
REPAIR SHOPS.			
The Berwind White Coal Mining Company.	Commercial Trust Bldg.	Philadelphia,	Philadelphia.
	Plants at,	Hollidaysburg,	Blair.
		Osceola Mills,	Clearfield.
		Windber,	Somerset.
Buffalo, Rochester & Pittsburgh Railway Company.		Rochester (N. Y.)	
	Plants at,	Bradford,	McKean.
		Butler Junction,	Butler.
		Clarion Junction,	Elk.
		Clearfield,	Clearfield.
		Cummings,	Indiana.
		Echo,	Armstrong.
		New Castle,	Lawrence.
		Pittsburgh,	Allegheny.
		Punxsutawney,	Jefferson.
		West Mosgrove,	Armstrong.
Denver Limestone Company,		Lebanon,	Lebanon.
East Broad Top Railroad & Coal Co., The.	437 Chestnut St.,	Philadelphia,	Philadelphia.
		Orbisonia,	Huntingdon.
Erie Car Works,	17th & Raspberry Sts.	Erie,	Erie.
Lehigh Valley Railroad Co.,		South Bethlehem,	Northampton.
	Plants at,	Delano,	Schuylkill.
		Easton,	Northampton.
		Lehighton,	Carbon.
		Packerton,	Carbon.
New York Central & Hudson River Railroad Company.	Grand Central Terminal.	New York (N. Y.)	
	Plants at,	Avis,	Clinton.
		Clearfield,	Clearfield.
		Erie,	Erie.
		Wesleyville,	Erie.
Pennsylvania Company,		Pittsburgh,	Allegheny.
	Plants at,	Conway,	Beaver.
		Erie,	Erie.
		Mahoningtown,	Lawrence.
		Midland,	Beaver.
		Pittsburgh,	Allegheny.
Pennsylvania Railroad Co.,	Broad Street Station,	Philadelphia,	Philadelphia.
	Plants at,	Altoona,	Blair.
		Bedford,	Bedford.
		Bellwood,	Blair.
		Cresson,	Cambria.
		Harrisburg,	Dauphin.
		Juniata,	Blair.
		Oil City,	Venango.
		Pitcairn,	Allegheny.
		Pittsburgh,	Allegheny.
		Ralston,	Lycoming.
		Reading,	Berks.
		Renovo,	Clinton.
		South Altoona,	Blair.
		Sunbury,	Northumberland.
		Tyrone,	Blair.
		Verona,	Allegheny.
		West Morrisville,	Bucks.
		Williamsport,	Lycoming.
		York,	York.
Philadelphia, Baltimore & Washington Railroad Co.	Broad Street Station,	Philadelphia,	Philadelphia.
	Plants at,	Chester,	Delaware.
		Glenolden,	Delaware.
		Media,	Delaware.
		Oxford,	Chester.
		West Chester,	Chester.
Philadelphia & Reading Railway Company.	Reading Terminal,	Philadelphia,	Philadelphia.
	Plants at,	Allentown,	Lehigh.
		Bloomsburg,	Columbia.
		Coatesville,	Chester.
		Lebanon,	Lebanon.
		Lemoyne,	Cumberland.
		Newberry,	Lycoming.
		Norristown,	Montgomery.
		Philadelphia,	Philadelphia.
		Pottsville,	Schuylkill.

Name and Industry.	*Address.*	*City or Town.*	*County.*
REPAIR SHOPS.—Continued			
Philadelphia & Reading Railway Co.	Plants at	Reading,	Berks.
		Rutherford,	Dauphin.
		Shamokin,	Northumberland.
		South Bethlehem,	Northampton.
P. C. C. & St. L. Ry. Co.,	Penna. Station,	Pittsburgh,	Allegheny.
		Washington,	Washington.
Springboro Power Company,		Springboro,	Crawford.
Union Tank Line Company,		Franklin,	Venango.
Williamsport Passenger Ry. Company.	P. O. Box 424,	Williamsport,	Lycoming.
AUTO TRANSIT COMPANIES.			
Allentown & New York Motor Company.		Allentown,	Lehigh.
Central Auto Company,		Bangor,	Northampton.
Chester Cartage Company,		Chester,	Delaware.
Chester Shipping Co.,	Market Street Wharf,	Chester,	Delaware.
Emerick Motor Bus Line, The,	123 N. Spring St.,	Bellefonte,	Centre.
Farrell & Sons, George H., Inc.		Philadelphia,	Philadelphia.
Federal Transfer Co.,	E. Main St.,	Ephrata,	Lancaster.
Graham Garage & Supply Co.,		Mahanoy City,	Schuylkill.
Hainds Transfer Company,	837 Penn Ave.,	Pittsburgh,	Allegheny.
Hartman Auto Company,	Blackman St.,	Pittston,	Luzerne.
Hoffman Transfer Company,		Johnstown,	Cambria.
Howes-Riley Draying Company,	907 Prescott Ave.,	Scranton,	Lackawanna.
Johnson Auto Bus Company,		Clinton,	Clinton.
Keystone Transportation Co.,		Philadelphia,	Philadelphia.
Lake Ariel Automobile Transportation Company.		Ariel,	Wayne.
Leet Township Electric Corporation.		Pittsburgh,	Allegheny.
Liberty Taxicab Service Co.,	1515 Brandywine St.,	Philadelphia,	Philadelphia.
McKee, J. Allen,	1627 Sixth Ave.,	Beaver Falls,	Beaver.
McKeesport Transfer & Delivery Co.		McKeesport,	Allegheny.
Marshall Scott Co., Thos.,		Braddock,	Allegheny.
Neidinger Company, Jos. G.,		Philadelphia,	Philadelphia.
Oberholtzer Philadelphia & New York Express Co.		Philadelphia,	Philadelphia.
Ohnezeit, W. F.,	824 Fourth Ave.,	Beaver Falls,	Beaver.
Patsch Auto Bus Co.,		Houston,	Washington.
Pittsburgh Transportation Co.,	212 N. Highland St.,	Pittsburgh,	Allegheny.
Pullman Taxi Service Co.,	214 S. Highland Ave.,	Pittsburgh,	Allegheny.
Quaker City Cab Company,	1211 Vine St.,	Philadelphia,	Philadelphia.
Reliance Transfer Company of Tarentum.		Tarentum,	Allegheny.
Richards Kelly Co.,	3607 Lancaster Ave.,	Philadelphia,	Philadelphia.
Transfer Company, H. & H., Inc.		Philadelphia,	Philadelphia.
Union Transfer Co.,	Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
Union Transfer Co. of New Kensington.		New Kensington,	Westmoreland.
Vallemont Motor Truck Co.,		Pittsburgh,	Allegheny.
Wagnener Storage & Transfer Co.		Pittsburgh,	Allegheny.
Wayne Automobile Transportation Co.		Hawley,	Wayne.
West Side Rapid Transit Omnibus Company.	Main St.,	Edwardsville,	Luzerne.
White Line Taxi and Transfer Co.		Brownsville,	Fayette.
White Transit Co., Inc.,	184 E. Main St.,	Plymouth,	Luzerne.
CANAL AND NAVIGATION COMPANIES.			
Conneaut Lake Navigation Co.,		Conneaut Lake,	Crawford.
Demsey & Sons,	111 Walnut St.,	Philadelphia,	Philadelphia.
Schuylkill Navigation Co.,	Reading Terminal,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRIC LIGHT, HEAT AND POWER COMPANIES.			
Allegheny Valley Light Co.,	221 Fourth Ave.,	Pittsburgh,	Allegheny.
		New Kensington,	Westmoreland.
Annville & Palmyra Electric Light Co.		Annville,	Lebanon.
Arendtsville Electric Plant,		Arendtsville,	Adams.
Bakerton Light, Heat and Power Co.		Elmora,	Cambria.
Beaver County Light Co.,	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Beaver Springs Electric Light Co.		Beaver Springs,	Snyder.
Bedford Electric Light, Heat & Power Co.		Bedford,	Bedford.
Benton Electric Co.,		Benton,	Columbia.
Benton Hydro Electric Co.,		Benton,	Columbia.
Berkshire Electric Co.,	50 N. Duke St.,	Lancaster,	Lancaster.
		Wernersville,	Berks.
Berrysburg Electric Co.,		Tower City,	Schuylkill.
Bessemer Lawrence Light & Power Co.		New Castle,	Lawrence.
Bethel Township Electric Co. of Lebanon County.		Jonestown,	Lebanon.
Big Beaver Township, Beaver Light & Power Co.		New Castle,	Lawrence.
Big Spring Electric Co..		Newville,	Cumberland.
Birdsboro Electric Co,		Birdsboro,	Berks.
Blossburg Electric Light & Power Co.		Blossburg,	Tioga.
Blue Mt. Electric Co.,		Bethel,	Berks.
Boro Farrel Mercer Light & Power Co.		New Castle,	Lawrence.
Boro West Middlesex Mercer Light & Power Co.		New Castle,	Lawrence.
Boro Wheatland Mercer Light & Power Co.		New Castle,	Lawrence.
Boyertown Electric Co.,		Boyertown,	Berks.
Bradford Electric Light & Power Co.	68 Chestnut St.,	Bradford,	McKean.
Bucks County Electric Co.,	133 S. Fifth St.,	Philadelphia,	Philadelphia.
	Plants at	Doylestown,	Bucks.
		Newtown,	Bucks.
Bunker Hill Electric Co.,		Jonestown,	Cambria.
Butler Light, Heat & Motor Co.,	221 Fourth Ave.,	Pittsburgh,	Allegheny.
		Butler,	Butler.
Canton Illuminating Co.,	13 W. Union St.,	Canton,	Bradford.
Carlisle Light, Heat & Power Co.	35 E. High St.,	Carlisle,	Cumberland.
Cassaboria Light Co.,		Portage,	Cambria.
Centre Electric Co.,		Howard,	Centre.
Chester Valley Electric Co.,	N. Third St.,	Coatesville,	Chester.
Citizens Electric Light & Power Co., The.		Hughesville,	Lycoming.
Citizens Electric Co.,		Williamsport,	Lycoming.
Citizens Light, Heat & Power Co. of Penna.	535 Vine St.,	Johnstown,	Cambria.
Citizens Light, Heat & Power Co.		Elk Lick,	Somerset.
Citizens Light & Power Co.,		Grove City,	Mercer.
		Franklin,	Venango.
Clarion Electric Co.,	409 Wood St.,	Clarion,	Clarion.
Clearfield Township Light & Power Co.		Pittsburgh,	Allegheny.
Clymer Power Co., The,		Riegelsville,	Northampton.
Coalport Light, Heat & Power Co.		Coalport,	Clearfield.
Colemanville Water & Power Co.	108 E. King St.,	Lancaster,	Lancaster.
Concord Township Light & Power Co.		Pittsburgh,	Allegheny.
Conestoga Valley Electric Co.,		Bowmansville,	Lancaster.
Coopersburg Electric Light, Heat & Power Co.		Coopersburg,	Lehigh.
Cornwall Ore Bank Co.,		Cornwall,	Lebanon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRIC LIGHT, HEAT AND POWER COMPANIES—Continued.			
Corry City Electric Light Co.,	N. Center St.,	Corry,	Erie.
Cresson Electric Light Co.,	17 Battery Place,	New York (N. Y.)	
		Cresson,	Cambria.
Cush Creek Light & Power Co.,		Glen Campbell,	Indiana.
Dale Light, Heat & Power Co.,		Johnstown,	Cambria.
Delaware County Electric Co.,	1000 Chestnut St.,	Philadelphia,	Philadelphia.
Delta Electric Light Co.,		Delta,	York.
Delta Electric Power Co.,	622 Court St.,	Reading,	Berks.
		Delta,	York.
Delta Water Power Co.,		Delta,	York.
Dennett Surpassing Coffee Co.,	327 Bourse Bldg.,	Philadelphia,	Philadelphia.
Diamond Light & Power Co.,	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Dillsburg Light, Heat & Power Co.		Dillsburg,	Cumberland.
Dolphin Coal Company,		Scranton,	Lackawanna.
DuBois Electric Co.,		DuBois,	Clearfield.
DuBois Light & Power Co.,		DuBois,	Clearfield.
Dunbar Electric Co.,	352 Bullitt Bldg.,	Philadelphia,	Philadelphia.
		Dunbar,	Fayette.
Duquesne Light Co.,	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Eagles Mere Light Co.,		Eagles Mere,	Sullivan.
Eastern Penna. Light, Heat & Power Co.	210 S. Centre St.,	Pottsville,	Schuylkill.
Ebensburg Light, Heat & Power Co.		Ebensburg,	Cambria.
Eckles Light, Heat & Power Co.	P. O. Box 296,	Conneautville,	Crawford.
Edison Electric Company,	Conestoga Bldg.,	Lancaster,	Lancaster.
Edison Electric Illuminating Co.	31 E. Second St.,	Mt. Carmel,	Northumberland.
Edison Light & Power Co.,	27 W. Market St.,	York,	York.
Electric Light Co.,		New Wilmington,	Lawrence.
Elk Creek Twp. Power Co.,		Cranesville,	Crawford.
Erie County Electric Co.,	12th & French Sts.,	Erie,	Erie.
Erie Lighting Company,	1101 State St.,	Erie,	Erie.
Everett Light Heat & Power Co.		Everett,	Bedford.
Excelsior Electric Light, Power & Gas Co.	834 Land Title Bldg.,	Philadelphia,	Philadelphia.
		Sellersville,	Bucks.
Exkles Light, Heat & Power Co.		Conneautville,	Crawford.
Export Borough Electric Co.,		Export,	Westmoreland.
Farmers' Electric Co.,	R. F. D. No. 5,	Lancaster,	Lancaster.
Franklin Township, Beaver Light & Power Co.		New Castle,	Lawrence.
French Creek Electric Co.,		St. Peters,	Chester.
Foxburg Electric Co.,		Foxburg,	Clarion.
Gakcium Products Company,		Hollidaysburg,	Blair.
Gallitzin Electric Light Co.,	17 Battery Place,	New York (N. Y.)	
		Gallitzin,	Cambria.
Glen Rock Electric Light & Power Co.		Glen Rock,	York.
Gratz Electric Co.,		Tower City,	Schuylkill.
Graysville Power Co.,		Pittsburgh,	Allegheny.
Halcyon Electric Light & Power Co.	14th & Gordon Sts.,	Allentown,	Lehigh.
		South Bethlehem,	Northampton.
Halifax Electric Light, Heat & Power Co.		Millersburg,	Dauphin.
Hanover Light, Heat & Power Co.	Center Square,	Hanover,	York.
Harmony Electric Co.,		Harmony Junction,	Butler.
Harrisburg Light & Power Co.,	22 N. Second St.,	Harrisburg,	Dauphin.
Harwood Electric Co., The,	437 Chestnut St.,	Philadelphia,	Philadelphia.
		Hazleton,	Luzerne.
Harwood Electric Light Co.,		Shenandoah,	Schuylkill.
Hastings Electrical Co.,		Hastings,	Cambria.
Hegins Township Electric Co.,		Tower City,	Schuylkill.
Hickory Township Lawrence Light & Power Co.		New Castle,	Lawrence.
Home Electric Co.,		Coudersport,	Potter.
Honesdale Consolidated Light, Heat & Power Co.		Honesdale,	Wayne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRIC LIGHT, HEAT AND POWER COMPANIES—Continued.			
Hooversville Heat, Light & Power Co.		Hooversville,	Somerset.
Houtzdale Electric Light, Heat & Power Co.		Houtzdale,	Clearfield.
Hubley Township Electric Co.,		Tower City,	Schuylkill.
Hummelstown Consolidated Water Co.		Newport,	Perry.
Hyndman Electric Light, Heat & Power Co.		Hyndman,	Bedford.
Jackson Township Butler Light & Power Co.		New Castle,	Lawrence.
Jefferson Electric Company,	216 Findley St.,	Punxsutawney,	Jefferson.
Jersey Shore Electric Co.,	Willow & West Sts.,	Williamsport,	Lycoming.
Juniata Company, The,		Clearfield,	Juniata.
Juniata Public Service Co.,		Clearfield,	Clearfield.
		Millersburg,	Dauphin.
Kane Electric Light & Power Co.	Y. M. C. A. Bldg.,	Kane,	McKean.
Kraybill Light, Heat & Power Co., M. E.		Boiling Springs,	Cumberland.
Lancaster Electric Light, Heat & Power Co.	423 Woolworth Bldg.,	Lancaster,	Lancaster.
Langhorne Electric Light & Power Co.		Langhorne,	Bucks.
Lehigh Navigation Electric Co.,	437 Chestnut St.,	Philadelphia,	Philadelphia.
		Hauto,	Carbon.
Lehigh Valley Light & Power Co.	14th & Gordon Sts.,	Allentown,	Lehigh.
Lehigh Valley Transit Co.,	14th & Gordon Sts.,	Allentown,	Lehigh.
Lehighton Electric Light & Power Co.	124 S. Third St.,	Lehighton,	Carbon.
Lilly Electric Light, Heat & Power Plant.		Lilly,	Cambria.
Lock Haven Electric Light & Power Co.	309 Vesper St.,	Lock Haven,	Clinton.
Logan Light, Heat & Power Co.,	502 Harrison Bldg.,	Philadelphia,	Philadelphia.
		Beaverdale,	Cambria.
Long Electric Co.,		Howard,	Centre.
Lower Chanceford Electric Light, Heat & Power Co.		Sunnyburn,	York.
Luzerne Gas & Electric Co.,	712 Locust St.,	Philadelphia,	Philadelphia.
		Plymouth,	Luzerne.
Lycoming-Edison Co.,	Willow & West Sts.,	Williamsport,	Lycoming.
Lykens Township Electric Co.,		Tower City,	Schuylkill.
Lykens Valley Light & Power Co.		Williamstown,	Dauphin.
Mahoning Township Lawrence Light & Power Co.		New Castle,	Lawrence.
Mansfield Electric Co.,		Mansfield,	Tioga.
Marion Township Beaver Light & Power Co.		New Castle,	Lawrence.
Mercer County Light, Heat & Power Co.		Greenville,	Mercer.
Metropolitan Electric Co.,		Reading,	Berks.
Meyersdale Electric Light, Heat & Power Co.		Meyersdale,	Somerset.
Middleburg Light, Heat & Power Co.		Middleburg,	Snyder.
Midland Electric Light & Power Co.	435 Sixth Ave.,	Pittsburgh,	Allegheny.
		Midland,	Beaver.
Mifflin Township Electric Co.,		Tower City,	Schuylkill.
Montgomery & Muncy Electric Light, Heat & Power Co.		Montgomery,	Lycoming.
Montoursville Electric Light Co.		Montoursville,	Lycoming.
Morris Run Coal Mining Co.,	1106 Miners Bank Bldg.	Wilkes-Barre,	Luzerne.
		Morris Run,	Tioga.
Municipal Electric Light Plant,		Pitcairn Borough,	Allegheny.
Neshannock Township Lawrence Light & Power Co.		New Castle,	Lawrence.
New Castle Electric Co.,	19 E. Washington St.,	New Castle,	Lawrence.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRIC LIGHT, HEAT AND POWER COMPANIES—Continued.			
Newburg Light, Heat & Power Co.		Clearfield,	Clearfield.
Norristown Power Co.,	1401 Arch St.,	Philadelphia,	Philadelphia.
		Norristown,	Montgomery.
North Beaver Township Lawrence Light & Power Co.		New Castle,	Lawrence.
North Sewickley Township Beaver Light & Power Co.		New Castle,	Lawrence.
Northern Cambria Light, Heat & Power Co.		Altoona,	Blair.
Northwestern Electric Service Co.	420 Commerce Bldg.,	Erie,	Erie.
Orrtanna Electric Light & Power Co.		Orrtanna,	Adams.
Oxford Electric Co.,		Oxford,	Chester.
Palmerton Lighting Co.,		Palmerton,	Carbon.
Panther Valley Electric Co.,		Lansford,	Carbon.
Paupack Electric Co.,		Hawley,	Wayne.
Penn Central Power & Transmission Co.	1809 Union Ave.,	Altoona,	Blair.
Penn Electric Service Co.,	535 Vine St.,	Johnstown,	Cambria.
Penn Public Service Co.,		Clearfield,	Clearfield.
		Philipsburg,	Centre.
Penna. Light, Heat & Power Co.	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Penna.-New Jersey Power & Light Co.	133 S. Fifth St.,	Philadelphia,	Philadelphia.
		Newtown,	Bucks.
Penna. Power Co.,	Lawrence Ave.,	Ellwood City,	Lawrence.
Pennsylvania Utilities Co.,		Easton,	Northampton.
Penna. Water & Power Co.,		Holtwood,	Lancaster.
Perry Township Lawrence Light & Power Co.		New Castle,	Lawrence.
Philadelphia Electric Co., The,	1000 Chestnut St.,	Philadelphia,	Philadelphia.
Philadelphia Hydro Electric Co.	702 Witherspoon Bldg.	Philadelphia,	Philadelphia.
Pine Grove Electric Light, Heat & Power Co.		Pine Grove,	Schuylkill.
Pine Grove Electric Light & Power Co.		Warren,	Warren.
Pocopson Township Electric Co.		Philadelphia,	Philadelphia.
Portage Light & Power Co.,		Portage,	Cambria.
Preston Light & Power Co.,		Susquehanna Depot,	Susquehanna.
Prospect Rock Electric Light, Heat & Power Co.	924 E. Northampton St.	Wilkes-Barre,	Luzerne.
Pulaski Township Lawrence Light and Power Co.		New Castle,	Lawrence.
Pymatuning Township Mercer Light & Power Co.		New Castle,	Lawrence.
Raystown Water Power Co., The.	521 Washington St.,	Huntingdon,	Huntingdon.
Red Bank Electric Co.,		New Bethlehem,	Clarion.
Reliance Electric Heating Co.,		Columbia,	Lancaster.
Renovo Edison Light, Heat & Power Co.	504 Erie Ave.,	Renovo,	Clinton.
Reynoldsville Light & Power Co.		Reynoldsville,	Jefferson.
Ridgway Electric Co., The,	24 N. Broad St.,	Ridgway,	Elk.
Roaring Spring Light, Heat & Power Co.		Roaring Spring,	Blair.
Rockwood Electric Co.,		Rockwood,	Somerset.
St. Marys Electric Light Co.,	2 Erie Ave.,	St. Marys,	Elk.
Sayre Electric Co.,	134 W. Lockhart St.,	Sayre,	Bradford.
Schaff Electric Co., J. G.,		Chambersburg,	Franklin.
Schuylkill Gas & Electric Co., The.	437 Chestnut St.,	Philadelphia,	Philadelphia.
		Shenandoah,	Schuylkill.
Scranton Electric Co.,	Board of Trade Bldg.,	Scranton,	Lackawanna.
Sewickley Township Light Corporation.		Pittsburgh,	Allegheny.
Shenango Township, Lawrence Light and Power Co.		New Castle,	Lawrence.
Shenango Valley Electric Light Co.	State St.,	Sharon,	Mercer.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRIC LIGHT, HEAT AND POWER COMPANIES—Continued.			
Sherman's Valley Electric Light, Heat & Power Co.		Loysville,	Perry.
Shirleysburg Light, Heat & Power Co.		Mt. Union,	Huntingdon.
Solar Electric Company,	165 Main St.,	Brookville,	Jefferson.
Spencer Light & Power Co.,		Susquehanna,	Susquehanna.
Starrucca Light & Power Co.,		Susquehanna,	Susquehanna.
State-Centre Electric Co.,		Bellefonte,	Centre.
Steele, Joseph M.,	1600 Arch St.,	Philadelphia,	Philadelphia.
Strasburg Electric Light, Heat & Power Co.		Strasburg,	Lancaster.
Stroudsburg Electric Light & Power Co., The.	437 Chestnut St.,	Philadelphia, East Stroudsburg,	Philadelphia. Monroe.
Susquehanna County Light & Power Co.		Susquehanna,	Susquehanna.
Taylor Township Light, Heat & Power Co.		New Castle,	Lawrence.
Thomson Borough Light & Power Co.		Susquehanna Depot,	Susquehanna.
Titusville Light & Power Co.,	125 W. Spring St.,	Titusville,	Crawford.
Towanda Electric Illuminating Co.		Towanda,	Bradford.
Tri-County Electric Co.,		Lincoln,	Lancaster.
Troy Electric Light, Heat & Power Co.		Troy,	Bradford.
Union City Electric Light Co.,	2 S. Main St.,	Union City,	Erie.
Union Township Lawrence Light & Power Co.		New Castle,	Lawrence.
United Electric Co.,		Lemoyne,	Cumberland.
United Electric Light Co.,	107 Caldwell Ave.,	Wilmerding,	Allegheny.
United Light, Heat & Power Co.		Stoyestown,	Somerset.
United Lighting Co., The,		Albion,	Erie.
Upper Paxton Township Electric Light, Heat & Power Co.		Millersburg,	Dauphin.
Valley Electric Service Co.,		Herndon,	Northumberland.
Vandergrift Electric Light & Power Co.	135-137 Washington Ave.	Vandergrift,	Armstrong.
Wampum Lawrence Light & Power Co.		New Castle,	Lawrence.
Warren Light & Power Co.,	223 Liberty St.,	Warren,	Warren.
Waterford Electric Light Co.,		Waterford,	Erie.
Wayne Township Light & Power Co.		New Castle,	Lawrence.
Waynesboro Electric Light & Power Co.		Waynesboro,	Franklin.
Weimer Electric Light & Power Co.	723 Scull St.,	Lebanon,	Lebanon.
Wellsboro Electric Co.,	80 Main St.,	Wellsboro,	Tioga.
West End Power Co.,	221 Fourth St.,	Pittsburgh,	Allegheny.
West Penn Power Company,	221 Fourth Ave.,	Pittsburgh,	Allegheny.
West Penn Traction Co.,	221 Fourth Ave.,	Pittsburgh,	Allegheny.
West Pittsburgh Realty Co.,		West Pittsburgh,	Lawrence.
Wilkes-Barre Light Co.,	26 S. Main St.,	Wilkes-Barre,	Luzerne.
Windber Electric Co.,	505 15th St.,	Windber,	Somerset.
Wood Street Electric Co.,	432 Wood St.,	Pittsburgh,	Allegheny.
Wrightsville Light, Heat & Power Co.	622 Court St.,	Reading, Wrightsville,	Berks. York.
York Haven Water & Power Co.		York Haven,	York.
Zelienople Light Power Co.,		Zelienople,	Butler.

FERRY COMPANIES.

Apollo Ferry Co.,		Apollo,	Armstrong.
Arensburg Ferry Co.,		Rices Landing,	Greene.
Eagles Mere Boat Co.,		Eagles Mere,	Sullivan.
Farmers Ferry Co.,		Herndon,	Northumberland.
Fredericktown Ferry Co.,		Fredericktown,	Washington.
Jacks Island Ferry,		Braeburn,	Westmoreland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FERRY COMPANIES—Continued.			
Jacobs Creek Ferry Co.,		Jacobs Creek,	Westmoreland.
Lake Transit Co.,	3 Public Square,	Wilkes-Barre,	Luzerne.
Liverpool Ferry Co.,		Liverpool,	Perry.
Lucyville Ferry Co.,		Roscoe,	Washington.
McCall Ferry Company,		Holtwood,	Lancaster.
Maple Glen & Maxwell Ferry Company.		Maxwell,	Fayette.
Marchand Ferry Co.,		Coal Centre,	Washington.
Montgomery Ferry Co.,		Montgomery,	Lycoming.
Old Glassworks Ferry Co.,		Greensboro,	Greene.
Pittsburgh & Brownsville Union Packet Co.	Bank Bldg.,	Pittsburgh,	Allegheny.
Pittsburgh Ferry & Lighterage Park Company.	Bldg.,	Pittsburgh,	Allegheny.
Point Marion Ferry Company,		Point Marion,	Fayette.
Provins Ferry Company,		Masontown,	Fayette.
Renner Ferry Co.,		Sutersville,	Westmoreland.
Shippingport Ferry Co.,		Shippingport,	Beaver.
Steelton Ferry Company,		New Cumberland,	Cumberland.
Watsontown Ferry Co.,		Watsontown,	Northumberland.
Weaver Ferry Company,		Banning,	Fayette.
William Clark Ferry Co.,		Bunola,	Allegheny.
GAS COMPANIES.			
Allentown-Bethlehem Gas Co.,	516-18 Hamilton St.,	Allentown,	Allentown.
Altoona Gas Light & Fuel,	1414 Eleventh St.,	Altoona,	Blair.
Annville & Palmyra Gas & Fuel Co.		Palmyra,	Lebanon.
Ashland Gas Light Co.,	709 Centre St.,	Ashland,	Schuylkill.
Athens Sayre Gas Companies,		Athens,	Bradford.
Bangor Gas Company, The,	33-34 Market St.,	Bangor,	Northampton.
Berwick Gas Company,	119 S. Fourth St.,	Philadelphia,	Philadelphia.
		Berwick,	Columbia.
Bethlehem Steel Company,		South Bethlehem,	Northampton.
		Lebanon,	Lebanon.
Boyertown Gas Co.,		Boyertown,	Berks.
Bucks County Public Service Company.	1142 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
		Newtown,	Bucks.
Carbondale Gas Co.,		Carbondale,	Lackawanna.
Carlisle Gas & Water Company, The.	35 E. High St.,	Carlisle,	Cumberland.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Farrell,	Mercer.
Chambersburg Gas Company,	24 Lincoln Way, West.	Chambersburg,	Franklin.
Chester County Gas Co.,	33 W. Gay St.,	West Chester,	Chester.
Citizens Gas Company of Stroudsburg.		Stroudsburg,	Monroe.
Citizens Gas & Fuel Company,		Oxford,	Chester.
Columbia Gas Company,	Conestoga Bldg.,	Lancaster,	Lancaster.
Conewago Gas Company,	110 Carlisle St.,	Hanover,	York.
Consolidated Gas Co. of the City of Pittsburgh.	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Consumers Gas Company,	441 Penn St.,	Reading,	Berks.
Donegal Gas Company,		Mt. Joy,	Lancaster.
East Penn Gas Light Co.,		Emaus,	Lehigh.
East Penna. Gas & Electric Co.,		Bristol,	Bucks.
Easton Gas Works,		Easton,	Northampton.
Elizabethville Gas Co.,		Elizabethville,	Dauphin.
Equitable Illuminating Gas Light Co. of Philadelphia, The.	1401 Arch St.,	Philadelphia,	Philadelphia.
Gettysburg Gas Company,		Gettysburg,	Adams.
Girardville Gas Company,	4012 Chestnut St.,	Philadelphia,	Philadelphia.
		Girardville,	Schuylkill.
Harrisburg Gas Company,	14 S. Second St.,	Harrisburg,	Dauphin.
Hazelhurst Gas Co.,		Hazelhurst,	McKean.
Highland Gas Company,	317 W. Broad St.,	Quakertown,	Bucks.
Home Gas Co.,		Shinglehouse,	Potter.
Hyde Park Gas Company,	115 Wyoming Ave.,	Scranton,	Lackawanna.
Interior Oil & Gas Companies,		Sheffield,	Warren.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GAS COMPANIES—Continued.			
Interurban Gas Company,		Easton,	Northampton.
		Nazareth,	Northampton.
Jersey Shore Gas Company,		Jersey Shore,	Lycoming.
Kennett Gas Company,		Kennett Square,	Chester.
Lancaster Gas Light & Fuel Co.		Lancaster,	Lancaster.
Lebanon Gas & Fuel Co.,	17 N. Eighth St.,	Lebanon,	Lebanon.
Lewisburg Gas Company,		Lewisburg,	Union.
Lititz, Manheim & Ephrata Gas. Co.		Lititz,	Lancaster.
Lock Haven Gas Company,	309 Vesper St.,	Lock Haven,	Clinton.
Luzerne County Gas & Electric Co.	712 Locust St.,	Philadelphia,	Philadelphia.
		Kingston,	Luzerne.
McKeesport Gas Improvement Co., The.		McKeesport,	Allegheny.
Mahanoy City Gas Co., The,	1127 Land Title Bldg.	Philadelphia,	Philadelphia.
		Mahanoy City,	Schuylkill.
Marietta & Elizabethtown Gas Co.		Elizabethtown,	Lancaster.
Mauch Chunk Gas Co.,	47 Broadway,	Mauch Chunk,	Carbon.
Milford Gas Company,		Milford,	Pike.
Mt. Carmel Gas Light Co.,		Mt. Carmel,	Northumberland.
Myerstown Gas & Fuel Co.,		Myerstown,	Lebanon.
New Parryville Cons. Gas Co.,	221 N. First St.,	Lehighton,	Carbon.
Northern Central Gas Co.,		Williamsport,	Lycoming.
Northern Liberties Gas Co.,	Third & Brown Sts.,	Philadelphia,	Philadelphia.
Northumberland County Gas & Electric Co.		Sunbury,	Northumberland.
Parkesburg Gas Company, The,	410 First Ave.,	Parkersburg,	Chester.
Pen Argyl Gas Co.,		Pen Argyl,	Northampton.
Penna. Lighting Co.,		Shamokin,	Northumberland.
People's Light Company,	15 Broad St.,	Pittston,	Luzerne.
Philadelphia Sururban Gas & Electric Co.	712 Locust St.,	Philadelphia,	Philadelphia.
		Chester,	Delaware.
Pintsch Compressing Co.,	2 Rector St.,	(New York.)	
		Philadelphia,	Philadelphia.
Pottsville Gas Company,	1308 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
		Pottsville,	Schuylkill.
Renova Consolidated Gas Co.,	Sixth & Huron Sts.,	Renovo,	Clinton.
Schuylkill Haven Gas & Water Co.	1309 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
		Schuylkill Haven,	Schuylkill.
Shenandoah Light, Heat & Power Co., The.	437 Chestnut St.,	Philadelphia,	Philadelphia.
		Shenandoah,	Schuylkill.
Slatington Gas Works,	217 Church St.,	Slatington,	Lehigh.
South Side Gas Co.,	435 Sixth St.,	Pittsburgh,	Allegheny.
Suburban Gas & Fuel Co.,		Dallastown,	York.
Tyrone Gas & Water Co.,		Tyrone,	Blair.
United Gas Improvement Co., The.	1401 Arch St.,	Philadelphia,	Philadelphia.
Waynesboro Gas Co.,	101 W. Main St.,	Waynesboro,	Franklin.
Waynesburg Home Gas Co.,	30 S. Morris St.,	Waynesburg,	Greene.
Wilkinsburg Oil & Gas Co.,	223 Fourth Ave.,	Pittsburgh,	Allegheny.
Williamstown Gas Company,		Lykens,	Dauphin.
Worchester Township Gas Light Co.		Norristown,	Montgomery.
York Gas Company,	127 W. Market St.,	York,	York.
GAS COMPANIES—NATURAL.			
Allegheny Heating Co.,	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Alum Rock Gas Company,	52 Seneca St.,	Oil City,	Venango.
Ambridge Gas Co.,	Fifth St. bet. Maplewood & Merchant.	Ambridge,	Beaver.
American Natural Gas Co.,	1511 Park Bldg.,	Pittsburgh,	Allegheny.
Apollo Gas Company,		Vandergrift,	Armstrong.
Barnhart, B. L.,		Kaylor,	Armstrong.
Bard Gas Co.,		Olean (N. Y.)	
		Norwich Township,	McKean.
Bellwood & Monongahela City Natural Gas Co.	323 W. Main St.,	Monongahela,	Washington.
Big Beaver Gas Co.,	514 Smithfield St.,	Pittsburgh,	Allegheny.
		New Galilee,	Beaver.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GAS COMPANIES—NATURAL—Continued.			
Bradford Gas Company,	43 Main St.,	Bradford,	McKean.
Cadogan Gas Co.,		Kittanning,	Armstrong.
Carnegie Natural Gas Co.,	922 Carnegie Bldg.,	Pittsburgh,	Allegheny.
Carrollton Gas Co.,		Carrolltown,	Cambria.
Citizens Gas Co.,		Kane,	McKean.
Citizens Gas Co.,		Sheffield,	Warren,
Citizens Gas Co. of Monongahela.		Monongahela,	Washington.
Clarion Gas Co.,	308 Seneca St.,	Oil City,	Venango.
Clarion Natural Gas Co.,		Wilcox,	Elk.
Consumers Gas & Heat Co.,		Johnsonburg,	Elk.
Crosby Gas Co.,		Crosby,	McKean.
Cumberland Gas Co., Inc.,	Fifth & High Sts.,	Freeport,	Armstrong.
Daly Gas Company,		Gibsonton,	Westmoreland.
Dempseytown Gas Co.,		Oil City,	Venango.
Dewey Trust Estate,		Bradys Bend,	Armstrong.
Dexter Gas Co.,	508 Fulton Bldg.,	Pittsburgh,	Allegheny.
		St. Charles,	Clarion.
Dolley Gas Co.,		Port Allegany,	McKean.
Duff City Gas Co.,		Butler,	Butler.
East Brady Gas Fuel Co.,		East Brady,	Clarion.
Eldred Home Gas & Fuel Co.,		Eldred,	McKean.
Elk Natural Gas Co.,	1403 Park Bldg.,	Pittsburgh,	Allegheny.
Elk Pipe Line Company,		Ridgway,	Elk.
Empire Gas & Fuel Co.,		Coudersport,	Potter.
Equitable Gas Co.,	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Fairview Gas Co.,		Fairview,	Erie.
Fayette County Gas Co.,	2017 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Fidelity Gas Co.,		Beaver,	Beaver.
Foster Creek Gas Co.,		Gilmore,	McKean.
Foster & Davis,		Bradford,	McKean.
Foster Oil & Gas Co.,	28 Congress St.,	Bradford,	McKean.
	Plants at	Clarendon,	Warren.
		Cowanshannock,	Armstrong.
Fryburg Gas Co.,		Fryburg,	Clarion.
Gesin & Shaw,		West Hickory,	Forest.
Girard Gas & Power Co.,		Girard,	Erie.
Grand Valley Natural Gas Co.,		Oil City,	Warren.
Greensboro Gas Co.,	248 Fourth Ave.,	Pittsburgh,	Allegheny.
Greenville Natural Gas Co.,	Canal St.,	Greenville,	Mercer.
Hoch Brothers,		Chicora,	Butler.
Home Gas Co.,		Mount Morris,	Greene.
Hyde Carbon Black Co.,		Ridgway,	Elk.
Independent Natural Gas Co.,		Butler,	Butler.
James City Gas Co.,	106 Chestnut St.,	Kane,	McKean.
		James City,	Elk.
Jefferson County Gas Co.,		Warren,	Warren.
Johnetta Gas Co.,	1203 Chamber of Commerce Bldg.	Pittsburgh,	Allegheny.
Johnson Gas Co.,		McKeesport,	Allegheny.
Kane Gas Light & Heating Co.,		Kane,	McKean.
Kellettville Gas Company,		Tionesta,	Forest.
Lawrence Park Realty Co.,		Lawrence Park,	Erie.
Long Run Fuel Company,		New Bethlehem,	Clarion.
Lund Gas Companies,		Norwich,	McKean.
McCoy Natural Gas Co.,		Oil City,	Venango.
McKean Natural Gas Co.,		Olean (N. Y.).	
		Shinglehouse,	Potter.
Manufacturers Gas Co.,	1608 Union Bank Bldg.	Pittsburgh,	Allegheny.
Manufacturers Light & Heat Co., The.	248 Fourth Ave.,	Pittsburgh,	Allegheny.
Marienville Gas Co., The,		Marienville,	Forest.
Mars Natural Gas Co.,		Mars,	Butler.
Masontown Gas Company,		Masontown,	Fayette.
Merrill, E. C.,	2915 Smallman St.,	Pittsburgh,	Allegheny.
Midland Gas Co.,	100-02 Fraley St.,	Kane,	McKean.
Miles Grove Gas Co., Ltd.,		North Girard,	Erie.
Millport Gas Co.,		Millport,	Potter.
Monongahela Natural Gas Co.,	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Mt. Jewett Gas Co.,		Kushequa,	McKean.
Mountain Gas Co.,	19 Greene St.,	Kane,	McKean.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GAS COMPANIES—NATURAL—Continued.			
Natural Gas Company of W. Va., The.	323 Fourth Ave.,	Pittsburgh,	Allegheny.
		Washington,	Washington.
New Freeport Natural Gas Co.,		New Freeport,	Greene.
New Wilmington Gas Co.,		Mercer,	Lawrence,
North East Heat & Light Co.,		North East,	Erie.
Norwich Oil & Gas Co.,		Mount Jewett,	McKean.
Peerless Oil & Gas Co.,		Clarendon,	Warren.
Penna. Fuel Supply Co.,	2017 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Pennsylvania Gas Co.,	213 Second Ave.,	Warren,	Warren.
Peoples Natural Gas Co., The,	424 Sixth Ave.,	Pittsburgh,	Allegheny.
Peoples Natural Gas & Pipeage Co., The.	221-27 Fourth Ave.,	Pittsburgh,	Allegheny.
Philadelphia Co.,	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Point Marion Natural Gas Co.,		Point Marion,	Fayette.
Potato Creek Gas Co.,		Norwich,	McKean.
Potter Gas Co.,	1011 Farmers Bank Bldg.	Pittsburgh,	Allegheny.
Proper Natural Gas Co.,		Tionesta,	Forest.
Prospect Oil & Gas Co.,		Chicora,	Butler.
Refiners Gas Company,		Warren,	Warren.
Renovo Natural Gas Co.,		Coraopolis,	Allegheny.
Revere Natural Gas Co.,		Jefferson,	Greene.
Ridgway Light & Heat Co.,	21 N. Broad St.,	Ridgway,	Elk.
Rock Run Fuel Gas Co.,	906 House Bldg.,	Pittsburgh,	Allegheny.
Rural Gas Co.,	63 S. Main St.,	Washington,	Washington.
St. Petersburg Speechly Oil & Gas Co.		St. Petersburg,	Clarion.
Saxonburg Heat & Light Co.,		Saxonburg,	Butler.
Sergeant Gas Co.,		Williamsport,	McKean.
Slippery Rock Heat & Light Co.,		Slippery Rock,	Butler.
Smethport Gas Co.,		Smethport,	McKean.
South Hills Oil & Gas Co.,	223 Fourth Ave.,	Pittsburgh,	Allegheny.
Straight Gas Co.,		Olean (N. Y.).	
Sykesville Gas Co., Inc.,		Sykesville,	Jefferson.
Taylorstown Natural Gas Co.,	323 Fourth Ave.,	Taylorstown,	Washington.
Thompson-Ely & Co.,		Ridgway,	Elk.
Tionesta Gas Co.,		Tionesta,	Forest.
Towanda Gas & Water Co.,	207 Main St.,	Towanda,	Bradford.
Tri-County Natural Gas Co.,	Main St.,	Clarion,	Clarion.
Tylersburg House Gas Co.,		Tylersburg,	Clarion.
Union Heat & Light Co.,		Emlenton,	Mercer.
United Natural Gas Co.,	308 Seneca St.,	Oil City,	Venango.
Venus Natural Gas Co.,		Venus,	Venango.
Versailles Fuel Gas Co.,		McKeesport,	Allegheny.
Warren & Chautauqua Gas Co.,		Warren,	Warren.
West Monongahela Natural Gas Co.	323 W. Main St.,	Monongahela,	Washington.
Wolcott, C. A.,		Shinglehouse,	Potter.
GAS AND ELECTRIC COMPANIES.			
Citizens Gas & Electric Co.,	18 N. Seventh St.,	Stroudsburg,	Monroe.
Columbia & Montour Electric Co.	106 W. Main St.,	Bloomsburg,	Columbia.
Counties Gas & Electric Co.,	Main Line,	Ardmore,	Delaware.
Counties Gas & Electric Co.,	212-14 DeKalb St.,	Norristown,	Montgomery.
Hamburg Gas & Electric Co.,		Hamburg,	Berks.
Luzerne County Gas & Electric Co.	712 Locust St.,	Philadelphia,	Philadelphia.
	Plants at	Hazleton,	Luzerne.
		Nanticoke,	Luzerne.
		Plymouth,	Luzerne.
Northumberland County Gas & Electric Co.	139 S. Fourth St.,	Sunbury,	Northumberland.
Penn Central Light & Power Co.	1809 Union Ave.,	Altoona,	Blair.
Penn Public Service Co.,		Clearfield,	Clearfield.
Philadelphia Suburban Gas & Electric Co.	712 Locust St.,	Philadelphia,	Philadelphia.
	Plants at	Coatesville,	Chester.
		Phoenixville,	Chester.
		Pottstown,	Montgomery.
		West Chester,	Chester.
		Wyncote,	Montgomery.

Name and Industry.	*Address.*	*City or Town.*	*County.*
GAS AND ELECTRIC COMPANIES —Continued.			
Shippensburg Gas & Electric Co.	S. Earl St.,	Shippensburg,	Cumberland.
Wilkes-Barre Co., The,	25-27 N. Main St.,	Wilkes-Barre,	Luzerne.
INCLINED PLANE COMPANIES.			
Cambria Inclined Plane Co.,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Johnstown,	Cambria.
Duquesne Inclined Plane Co.,	1212 Grandview Ave.,	Pittsburgh,	Allegheny.
Monongahela Inclined Plane Co.	W. Carson St.,	Pittsburgh,	Allegheny.
Mount Penn Gravity Railroad Co.	536 Court St.,	Reading,	Berks.
St. Clair Inclined Plane Co., The.	514 Smithfield St.,	Pittsburgh,	Allegheny.
PIPE LINE COMPANIES.			
Crescent Pipe Line Co., The,	323 Fourth Ave.,	Pittsburgh,	Allegheny.
Emery Pipe Line,	43 Main St.,	Bradford,	McKean.
Franklin Pipe Co., Ltd.,	1317 Liberty St.,	Franklin,	Venango.
National Transit Co.,	206 Seneca St.,	Oil City,	Venango.
Northern Pipe Line Co.,	206 Seneca St.,	Oil City,	Venango.
Pittsburgh Pipe Line Construction Co.	Bessemer Bldg.,	Pittsburgh,	Allegheny.
South West Pa. Pipe Lines,	210 Seneca St.,	Oil City,	Venango.
Southern Pipe Line Co.,	210 Seneca St.,	Oil City,	Venango.
Tide-Water Pipe Co., The, Ltd.,		Titusville,	Crawford.
Tuscarora Oil Co., Ltd.,	8 N. Market Square,	Harrisburg,	Dauphin.
United States Pipe Line Co.,		Titusville,	Crawford.
West Virginia Pipe Line Co.,	1301-03 Keenan Bldg.,	Pittsburgh,	Allegheny.
MUNICIPAL SEWAGE TREATMENT WORKS.			
Carlisle, Borough of,		Carlisle,	Cumberland.
Chambersburg, Borough of,		Chambersburg,	Franklin.
Dormont Borough,		Dormont,	Allegheny.
Doylestown Sewage Co.,	8 Hart Bldg.,	Doylestown,	Bucks.
Hanover, The Borough of,		Hanover,	York.
Indiana, Borough of,		Indiana,	Indiana.
Lebanon City,		Lebanon,	Labanon.
Palmerton Disposal Co.,		Palmerton,	Carbon.
Perkasie Sewer Co.,	7th & Market Sts.,	Perkasie,	Bucks.
Philadelphia, City of, Bureau of Surveys.	412 City Hall,	Philadelphia,	Philadelphia.
Reading, City of,	City Hall,	Reading,	Berks.
Washington, Borough of,	Town Hall,	Washington,	Washington.
Wayne Sewage Co.,	112 N. Broad St.,	Philadelphia,	Philadelphia.
West Chester, Borough of,		West Chester,	Chester.
STEAM HEATING COMPANIES.			
Allentown Steam Heating & Power Co., The.	23 S. Hall St.,	Allentown,	Lehigh.
Bloomsburg Heating Co.,		Bloomsburg,	Columbia.
Central Power Plant,	232 Oliver Bldg.,	Pittsburgh,	Allegheny.
Citizens Light, Heat & Power Co. of Penna.	535 Vine St.,	Johnstown,	Cambria.
Edison Electric Illuminating Co.	31 E. Second St.,	Mt. Carmel,	Northumberland.
Germantown Steam Co.,	349 W. Hortler St.,	Philadelphia,	Philadelphia.
Hanover Electric Power & Heating Co.		Hanover,	York.
Hazleton Steam Heating Co.,	437 Chestnut St.,	Philadelphia,	Philadelphia.
		Hazleton,	Luzerne.
Lebanon Steam Co.,	8th & Willow Sts.,	Lebanon,	Lebanon.
Overbrook Steam Heat Co.,	112 Drexel Bldg.,	Philadelphia,	Philadelphia.
Pottsville Steam Heat & Power Co.		Pottsville,	Schuylkill.
Reading Steam Heat & Power Co.	615 Elm St.,	Reading,	Berks.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STEAM HEATING COMPANIES—Continued.			
Schuylkill Gas & Electric Co., The.	437 Chestnut St.,	Philadelphia,	Philadelphia.
		Shenandoah,	Schuylkill.
Scranton Electric Co.,	Board of Trade Bldg.,	Scranton,	Lackawanna.
Towanda Electric Illuminating Co.		Towanda,	Bradford.
Williamsport Steam Co.,	Third & Hepburn Sts.,	Williamsport,	Lycoming.
Wilkes-Barre Co., The,	25-27 N. Main St.,	Wilkes-Barre,	Luzerne.
Windber Heating Co.,	505 15th St.,	Windber,	Somerset.
STEAM RAILROADS.			
Aliquippa & Southern Railroad Co.	Third Ave. & Ross St.,	Pittsburgh,	Allegheny.
Allegheny & South Side Railway Co.		Pittsburgh,	Allegheny.
Altoona Northern Railroad Co.,	1209 11th St.,	Altoona,	Blair.
Baltimore & Ohio Railroad Co.,		Baltimore (Md.)	
	Offices at	Clarion,	Clarion.
		Connellsville,	Fayette.
		Philadelphia,	Philadelphia.
		Pittsburgh,	Allegheny.
Bare Rock Railroad Co.	First National Bank Bldg.	Johnstown,	Cambria.
Bellefonte Central R. R. Co.,		Bellefonte,	Centre.
Bessemer & Lake Erie Railroad Co.		Pittsburgh,	Allegheny.
	Offices at	Butler,	Butler.
		Erie,	Erie.
Bloomsburg & Sullivan Railroad Co.		Bloomsburg,	Columbia.
Brownstone & Middletown Railroad Co.		Waltonville,	Dauphin.
Buffalo, Rochester & Pittsburgh Ry. Co.	155 W. Main St.,	Rochester (N. Y.)	
	Offices at	Clearfield,	Clearfield.
		Pittsburgh,	Allegheny.
Buffalo & Susquehanna Railroad Corporation.	980 Ellicott Square,	Buffalo (N. Y.)	
	Offices at	Ansonia,	Tioga.
		Austin,	Potter.
		DuBois,	Clearfield.
		Galeton,	Potter.
		Sagamore,	Armstrong.
		Tyler,	Clearfield.
Cambria & Indiana Railroad Co.	Land Title Bldg.,	Philadelphia,	Philadelphia.
Catasauqua & Fogelsville R. R. Co.	Reading Terminal,	Philadelphia,	Philadelphia.
Central Railroad Co. of New Jersey, The.	143 Liberty St.,	New York (N. Y.)	
	Offices at	Ashley,	Luzerne.
		Mauch Chunk,	Carbon.
Chester & Delaware River R. R. Co., The.	Reading Terminal,	Philadelphia,	Philadelphia.
		Chester,	Delaware.
Chestnut Ridge Railway Co.		Palmerton,	Carbon.
Cheswick & Harmar Railroad Co.	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Conemaugh & Blacklick Railway Company.		Josephine,	Indiana.
Cornwall Railroad Company,	14th & Chestnut Sts.,	Lebanon,	Lebanon.
Coudersport & Port Allegany Railroad Co.		Coudersport,	Potter.
Cumberland Valley Railroad Co., The.		Chambersburg,	Franklin.
Delaware & Hudson Co., The,		Albany (N. Y.)	
Delaware, Lackawanna & Western Railroad Co.	90 West St.,	New York (N. Y.)	
	Offices at	Berwick,	Columbia.
		Danville,	Montour.
		Easton,	Northampton.
		Gouldsboro,	Wayne.
		Hallstead,	Susquehanna.
		Kingston,	Luzerne.
		Montrose,	Susquehanna.
		Northumberland,	Northumberland.
		Pittston,	Luzerne.
		Scranton,	Lackawanna.
		Stroudsburg,	Monroe.
		Tobyhanna,	Monroe.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STEAM RAILROADS—Continued.			
Delaware River & Union R. R. Company.	Finance Bldg.,	Philadelphia,	Philadelphia.
Delaware Valley Railway Co.,	22 N. Seventh St.,	Stroudsburg,	Monroe.
Dents Run Railroad Co.,	309 Pine St.,	Williamsport,	Lycoming.
Donora Southern Railroad Co.,		Washington,	Washington.
East Broad Top Railroad & Coal Co., The.	437 Chestnut St.,	Philadelphia,	Philadelphia.
		Orbisonia,	Huntingdon.
East Erie Commercial Railroad,		Erie,	Erie.
Eddystone & Delaware River Railroad Co.	1011 Penna. Bldg.,	Philadelphia,	Philadelphia.
Erie Railroad Company,	50 Church St.,	New York (N. Y.)	
	Offices at	Bradford,	McKean.
		Dunmore,	Lackawanna.
		Meadville,	Crawford.
		Susquehanna,	Susquehanna.
Etna & Montrose Railroad Co.,	1417 Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Etna,	Allegheny.
Forge Run Railroad Co.,		Beech Creek,	Clinton.
Gettysburg & Harrisburg Railway Company, The.	Reading Terminal,	Philadelphia,	Philadelphia.
Gleasonton & Coal Hill R. R. Co.		Gleasonton,	Clinton.
Huntingdon & Broad Top Mountain Railroad & Coal Co., The.	North American Bldg.	Philadelphia,	Philadelphia.
Indian Creek Valley Railway Company.		Connellsville,	Fayette.
Ironton Railroad Co., The,		Hokendauqua,	Northampton.
Johnstown & Stony Creek Railroad Co.	545 Central Ave.,	Johnstown,	Cambria.
Kane & Elk Railroad Co.,	106 Chestnut St.,	Kane,	McKean.
Kishacoquillas Valley Railroad,		Belleville,	Mifflin.
Lackawanna & Wyoming Valley R. R. Co.		Scranton,	Lackawanna.
Lake Erie, Franklin & Clarion R. R.		Franklin,	Venango.
Lancaster, Oxford & Southern Ry. Co.		Oxford,	Chester.
Leetonia Railway Company,		Williamsport,	Lycoming.
Lehigh & New England Railroad Co.	437 Chestnut St.,	Philadelphia,	Philadelphia.
Lehigh Valley Railroad Co.,		South Bethlehem,	Northampton.
	Offices at	Coxton,	Luzerne.
		Hazleton,	Luzerne.
		Sayre,	Bradford.
		South Bethlehem,	Northampton.
		Weatherly,	Carbon.
		Wilkes-Barre,	Luzerne.
Ligonier Valley Railroad Co.,		Ligonier,	Westmoreland.
McKeesport Connecting R. R. Company.	Frick Bldg.,	Pittsburgh,	Allegheny.
McKeesport Terminal R. R. Company.	Frick Bldg.,	Pittsburgh,	Allegheny.
Maryland & Pennsylvania Railroad Co.		Baltimore (Md.)	
		York,	York.
Mercer Valley Railroad Co.,	1417 Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Farrell,	Mercer.
Middletown & Hummelstown Railroad Co.	Reading Terminal,	Philadelphia,	Philadelphia.
Monessen Southwestern Railway Co.	Union Arcade Bldg.,	Pittsburgh,	Allegheny.
Monongahela Connecting Railroad Co., The.	Third Ave. & Ross St.,	Pittsburgh,	Allegheny.
Monongahela Railway Co., The,		Brownsville,	Fayette.
Montour Railroad Co.,	H. W. Oliver Bldg.,	Pittsburgh,	Allegheny.
Mount Jewett, Kinzua & Riterville Railroad Co.		Kushequa,	McKean.
New Berlin & Winfield R. R. Co.		New Berlin,	Union.
New Haven & Dunbar Railroad Co.	672 Bullitt Bldg.,	Philadelphia,	Philadelphia.
New Park & Fawn Grove Railroad, The.		Fawn Grove,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STEAM RAILROADS—Continued.			
New York Central & Hudson River Railroad Co.	Grand Central Term.,	New York (N. Y.)	
	Offices at	Clearfield,	Clearfield.
		Erie,	Erie.
		Wesleyville,	Erie.
New York, Chicago & St. Louis R. R. Co., The.	E. Ninth & Euclid Ave.	Cleveland (Ohio).	
		Erie,	Erie.
New York, Ontario & Western Ry. Co.	Grand Central Term.,	New York (N. Y.)	
		Mayfield,	Lackawanna.
New York & Pennsylvania Railway Co.		Canisteo (N. Y.)	
New York, Susquehanna & Western Railroad Co.		Stroudsburg,	Monroe.
Newport & Sherman's Valley Railroad Co.		Newport,	Perry.
North East Penna. Railroad Co., The.	Reading Terminal,	Philadelphia,	Philadelphia.
Northampton & Bath Railroad Co.	30 Broad St.,	New York (N. Y.)	
		Northampton,	Northampton.
Northern Liberties Railway Company.	Western Reserve Bldg.	Cleveland (Ohio).	
		Pittsburgh,	Allegheny.
Pencoyd & Philadelphia Railroad Company.	Frick Bldg.,	Pittsburgh,	Allegheny.
Pennsylvania Company,		Pittsburgh,	Allegheny.
Pennsylvania Lines West of Pittsburgh.		Pittsburgh,	Allegheny.
Pennsylvania Railroad Co.,	Broad St. Station,	Philadelphia,	Philadelphia.
People's Railway Company,		Pottsville,	Schuylkill.
Perkiomen Railroad Company,	Reading Terminal,	Philadelphia,	Philadelphia.
Philadelphia, Bethlehem & New England Railroad Company.		South Bethlehem,	Northampton.
Philadelphia & Chester Valley Railroad Company.	Reading Terminal,	Philadelphia,	Philadelphia.
Philadelphia, Newtown & New York Railroad Co., The.	Reading Terminal,	Philadelphia,	Philadelphia.
Philadelphia & Reading Railway Company.	Reading Terminal,	Philadelphia,	Philadelphia.
Pickering Valley Railroad Co.,	Reading Terminal,	Philadelphia,	Philadelphia.
Pittsburgh, Allegheny & McKees Rocks Railroad Co.		McKees Rocks,	Allegheny.
Pittsburgh, Chartiers & Youghiogheny Ry. Co.	806 First National Bank.	Pittsburgh,	Allegheny.
Pittsburgh, Cincinnati, Chicago & St. Louis Railway Co.		Pittsburgh,	Allegheny.
Pittsburgh & Lake Erie Railroad, The.		Pittsburgh,	Allegheny.
		McKees Rocks,	Allegheny.
Pittsburgh, Lisbon & Western Railroad.		Lisbon (Ohio).	
		New Galilee,	Beaver.
Pittsburgh & Ohio Valley Railway Company.	1417 Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Neville Island,	Allegheny.
Pittsburgh, Shawmut & Northern Railroad Co., The.		St. Marys,	Elk.
Pittsburgh & Susquehanna Railroad Company.		Philipsburg,	Centre.
Pittsburgh & West Virginia Railway Company.		Pittsburgh,	Allegheny.
Pittsburgh, Westmoreland & Somerset R. R. Co.		Somerset,	Somerset.
Potato Creek Railroad Co.,	1521 Marine National Bank Bldg.	Buffalo (N. Y.)	
		Norwich,	McKean.
Quakertown & Bethlehem R. R. Company.	Commonwealth Bldg.,	Allentown,	Lehigh.
Reading & Columbia Railroad Company.	Reading Terminal,	Philadelphia,	Philadelphia.
		Columbia,	Lancaster.
Reynoldsville & Falls Creek Railroad Company.	155 Main St.,	Rochester (N. Y.)	
		Reynoldsville,	Jefferson.
Rupert & Bloomsburg Railroad Company, The.	Reading Terminal,	Philadelphia,	Philadelphia.
Rural Valley Railroad,		Yatesboro,	Armstrong.
Saint Clair Terminal Railroad Company.	147 Carnegie Bldg.,	Pittsburgh,	Allegheny.
Saint Marys & Eastern Railroad Company.		St. Marys,	Elk.
Saint Marys & Western Railroad Company.		St. Marys,	Elk.

Name and Industry.	*Address.*	*City or Town.*	*County.*
STEAM RAILROADS—Continued.			
Scottdale Connecting R. R. Co.,		Scottdale,	Westmoreland.
Sharpsville Railroad Co., The,		Sharpsville,	Mercer.
Sheffield & Tionesta Railroad Company.		Kellettville,	Forest.
South Shore Railroad Co.,	P. O. Box 177,	Pittsburgh,	Allegheny.
Stewartstown Railroad Co., The.		Stewartstown,	York.
Stony Creek Railroad Co.,	Reading Terminal,	Philadelphia,	Philadelphia.
Strasburg Railroad Company,		Strasburg,	Monroe.
Stroudsburg Traction Company,		Stroudsburg,	Monroe.
Susquehanna, Bloomsburg & Berwick Railroad Co.		Watsontown,	Northumberland.
Susquehanna & New York Railroad Company.		Williamsport,	Lycoming.
Susquehanna River & Western Railroad Company.		New Bloomfield,	Perry.
Tamaqua, Hazleton & Northern Railroad Company.	Reading Terminal,	Philadelphia,	Philadelphia.
Tionesta Valley Railway Co.,		Meadville,	Crawford.
		Williamsport,	Lycoming.
Tuscarora Valley R. R. Co.,		Port Royal,	Juniata.
Union Railroad Company,	1417 Carnegie Bldg.,	Pittsburgh,	Allegheny.
Upper Merion & Plymouth R. R. Co.	1801 Widener Bldg.,	Philadelphia,	Philadelphia.
Ursina & North Fork Railway Company, The.		Humbert,	Somerset.
Valley Railroad Company,		Westline,	McKean.
Wabash Pittsburgh Terminal Railway Company, The.	523 Wabash Bldg.,	Pittsburgh,	Allegheny.
Washington Run Railroad Co.,		Dawson,	Fayette.
Waynesburg & Washington Railroad.	901 Penna. Station,	Pittsburgh,	Allegheny.
		Waynesburg,	Greene.
West Side Belt Railroad Co.,		Pittsburgh,	Allegheny.
Western Allegheny Railroad Company.		Kaylor,	Armstrong.
Western Maryland Railway Company, The.		Baltimore (Md.)	
		Hanover,	York.
Wilkes-Barre & Eastern Railroad Company.	109 Pavonia Ave.,	Jersey City (N. J.)	
		Stroudsburg,	Monroe.
Wilkes-Barre & Hazleton Railway Company.	22 N. Wyoming St.,	Hazleton,	Luzerne.
Williams Valley Railroad Co., The.	Reading Terminal,	Philadelphia,	Philadelphia.
Williamsport & North Branch Railroad Company.		Hughesville,	Lycoming.
Winfield Railroad Company,	601 Second National Bank Bldg.	Pittsburgh,	Allegheny.
Winfield Railroad Company,		West Winfield,	Butler.
ELECTRIC RAILWAY COMPANIES.			
Allen Street Railway Co.,		Bethlehem,	Northampton.
Allentown & Reading Traction Company.	121 N. 5th St.,	Reading,	Berks.
Altoona & Logan Valley Electric Railway Company.		Altoona,	Blair.
Beaver Valley Traction Company, The.	435 Sixth Ave.,	Pittsburgh,	Allegheny.
		Beaver,	Beaver.
Blue Ridge Traction Company,		Danielsville,	Northampton.
Bucks County Interurban Railway Company.	133 S. Fifth St.,	Philadelphia,	Philadelphia.
Buffalo & Lake Erie Traction Company.		Erie,	Erie.
Butler Railways Company,		Butler,	Butler.
Carbon Transit Company,	18 Market Square,	Mauch Chunk,	Carbon.
Carlisle & Mt. Holly Railway Company.		Newville,	Cumberland.
Centre & Clearfield Railway Company.	23 South Second St.,	Clearfield,	Clearfield.
Chambersburg & Gettysburg Electric Railway Company.	464 S. Second St.,	Chambersburg,	Franklin.
Chambersburg, Greencastle & Waynesboro Street Ry. Co.		Waynesboro,	Franklin.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRIC RAILWAY COMPANIES. —Continued.			
Chambersburg & Shippensburg Railway Company.	N. Second St.,	Chambersburg,	Franklin.
Clairton Street Railway Co.,	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Cleveland & Erie Railway Co.,		Girard,	Erie.
Coatesville Trolley Company,		Coatesville,	Chester.
Conestoga Traction Company,	Conestoga Bldg.,	Lancaster,	Lancaster.
Corry & Columbia Traction Company.		Corry,	Erie.
Cumberland Railway Company,		Newville,	Cumberland.
Danville & Sunbury Transit Company.		Danville,	Montour.
DuBois Traction Company,		DuBois,	Clearfield.
Duquesne & Dravosburg St. Ry. Co.		Duquesne,	Allegheny.
East End Passenger Railway Company.		Williamsport,	Lycoming.
Eastern Pennsylvania Railways Company.	210 S. Centre St.,	Pottsville,	Schuylkill.
Easton Transit Company,	13th & Gordon Sts.,	Allentown,	Lehigh.
Ephrata & Lebanon Traction Company.	223 Fourth Ave.,	Pittsburgh,	Allegheny.
		Lebanon,	Lebanon.
Fairchance & Smithfield Traction Company.	57 E. Main St.,	Uniontown,	Fayette.
Fairmount Park Transportation Company.	Station W, West Park.	Philadelphia.	Philadelphia.
Frankford, Tacony & Holmesburg Street Railway Co.	State Road & Robbins St.	Tacony,	Philadelphia.
Gettysburg Railway Company,		Gettysburg,	Adams.
Hanover & McSherrystown St. Railway Company.	Centre Square,	Hanover,	York.
Harrisburg Railways Co.,	12 South 2d St.,	Harrisburg,	Dauphin.
Hershey Transit Company,		Hershey,	Dauphin.
Hickory Valley Railroad Co.,		Endeavor,	Forest.
Highland Grove Traction Co.,	539 Jerome St.,	McKeesport,	Allegheny.
Homestead & Mifflin St. Ry. Company.	805 Amity St.,	Homestead,	Allegheny.
Huntingdon, Lewistown & Juniata Valley Traction Co.	416 Penn St.,	Huntingdon,	Huntingdon.
Indiana County Street Railways Company.		Indiana,	Indiana.
Irwin-Herminie Traction Company, The.		Irwin,	Westmoreland.
Jefferson Traction Company,	218 North Findley St.,	Punxsutawney,	Jefferson.
Jersey Shore & Antes Fort Railroad Company.		Jersey Shore,	Lycoming.
Jersey Shore Electric Street Railway Company.		Williamsport,	Lycoming.
Johnstown Traction Company,	Central Ave.,	Johnstown,	Cambria.
Lancaster & York Furnace Street Railway Co.		Millersville,	Lancaster.
Lehigh Traction Company,	22 N. Wyoming St.,	Hazleton,	Luzerne.
Lehigh Valley Transit Co.,	14th & Gordon Sts.,	Allentown,	Lehigh.
Lewistown & Reedsville Electric Railway Co.		Lewistown,	Mifflin.
Lykens Valley Railway Co.,		Williamsport,	Lycoming.
McDonald-Burgettstown Electric Railway Co.		McDonald,	Washington.
Mahoning & Shenango Railway & Light Co.	Washington St.,	New Castle,	Lawrence.
Montgomery Transit Co.,		Norristown,	Montgomery.
Montoursville Passenger Railway Co.		Montoursville,	Lycoming.
Neversink Railway Co.,	12 S. Fifth St.,	Reading,	Berks.
New Castle & Lowell Railway Co.	18 E. Washington St.,	New Castle,	Lawrence.
North Branch Transit Co.,		Bloomsburg,	Columbia.
Northampton Traction Co.,	341½ Northampton St.,	Easton,	Northampton.
Northern Cambria Street Railway Company.		Patton,	Cambria.
Northwestern Pennsylvania Railway Co.	420 Commerce Bldg.,	Erie,	Erie.
		Meadville,	Crawford.
Ohio River Passenger Railway Co., The.	188 N. Sixth St.,	Steubenville (Ohio).	

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRIC RAILWAY COMPANIES —Continued.			
Oley Valley Railway Co.,	12 S. Fifth St.,	Reading,	Berks.
Patterson Heights Street Railway Co.	1207 Seventh Ave.,	Beaver Falls.	Beaver.
Penna.-New Jersey Railway Co.	133 S. Fifth St.,	Philadelphia,	Philadelphia.
		Newtown,	Bucks.
Peoples Street Railway Co. of Nanticoke & Newport.	387 E. Church St.,	Nanticoke,	Luzerne.
Philadelphia Belt Line Railroad Co., The.	328 Chestnut St.,	Philadelphia,	Philadelphia.
Philadelphia & Easton Electric Railway Co.	75 N. Main St.,	Doylestown,	Bucks.
Philadelphia Railway Co.,	605 Land Title Bldg.,	Philadelphia,	Philadelphia.
Philadelphia Rapid Transit Co.,	810 Dauphin St.,	Philadelphia,	Philadelphia.
Philadelphia & West Chester Traction Co,		Upper Darby,	Delaware.
Philadelphia & Western Railway Co.		Upper Darby,	Delaware.
Phoenixville, Valley Forge & Strafford Electric Railway Co.		Phoenixville,	Chester.
Pittsburgh & Beaver Street Railway Co.	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Pittsburgh, Harmony, Butler & New Castle Ry. Co.	701 Diamond Bank Bldg.	Pittsburgh,	Allegheny.
Pittsburgh, Mars & Butler Railway Co.	Diamond Bank Bldg.,	Pittsburgh,	Allegheny.
Pittsburgh Railways Company,	435 Sixth Ave.,	Pittsburgh,	Allegheny.
Pottstown & Phoenixville Ry. Co.	414 Harrison Bldg.,	Philadelphia,	Philadelphia.
Pottsville Union Traction Co.,	210 S. Centre St.,	Pottsville,	Schuylkill.
Reading Transit & Light Co.,	12 S. Fifth St.,	Reading,	Berks.
Schuylkill Railway Co.,		Girardville,	Schuylkill.
Scootac Railway Co.,	First National Bank Bldg.	Williamsport,	Lycoming.
Scranton & Binghamton Railroad Co.	227 Wyoming Ave.,	Scranton,	Lackawanna.
Scranton Railway Co.,	234 Lackawanna Ave.,	Scranton,	Lackawanna.
Shamokin & Edgewood Electric Railway Co.		Shamokin,	Northumberland.
Shamokin & Mount Carmel Transit Co.		Mount Carmel,	Northumberland.
Sharon & New Castle Street Railway Co.		New Castle,	Lawrence.
Slate Belt Electric Street Railway Co.		Pen Argyl,	Northampton.
South Bethlehem & Saucon Street Railway Co.	26 Mechanics St.,	South Bethlehem,	Northampton.
South Side Passenger Railway Co.	Willow & West Sts.,	Williamsport,	Lycoming.
Southern Cambria Railway Co.,	P. O. Box 863,	Johnstown,	Cambria.
Southern Pennsylvania Traction Co.	13th & Edgmont Ave.,	Chester,	Delaware.
Sunbury & Susquehanna Railway Co.	First National Bank Bldg.	Sunbury,	Northumberland.
Susquehanna Traction Co.,		Lock Haven,	Clinton.
Tarentum, Brackenridge & Butler Street Railway Co.		Tarentum,	Allegheny.
Titusville Traction Co.,	150 E. Diamond St.,	Titusville,	Crawford.
Trenton, Bristol & Philadelphia Street Railway Co.	1411 Walnut St.,	Philadelphia,	Philadelphia.
United Traction Street Railway Co.		DuBois,	Clearfield.
Vallamont Traction Co.,	Willow & West Sts.,	Williamsport,	Lycoming.
Valley Railways,		Lemoyne,	Cumberland.
Warren & Jamestown Street Railway Co.	101 Liberty St.,	Warren,	Warren.
Warren Street Railway Co.,	101 Liberty St.,	Warren,	Warren.
Waverly, Sayre & Athens Traction Co.	238 Spring St.,	Sayre,	Bradford.
Webster, Monessen, Belle Vernon & Fayette City Street Railway Co.		Charleroi,	Washington.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ELECTRIC RAILWAY COMPANIES —Continued.			
West Chester Street Railway Co.	350 Bullitt Bldg.,	West Chester,	Chester.
West Chester, Kennett & Wilmington Electric Railway Co.		Kennett Square,	Chester.
West Penn Railways Co., and Others.	221 Fourth Ave.,	Pittsburgh,	Allegheny.
		Connellsville,	Fayette.
Western New York & Pennsylvania Traction Co.	142 N. Union St.,	Olean (N. Y.)	
Westinghouse Inter-Works Railway Co.		East Pittsburgh,	Allegheny.
Westmoreland County Railway Co.	818 Oliver Bldg.,	Derry,	Westmoreland.
Westside Electric Street Railway Co.		Charleroi,	Washington.
Wilkes-Barre Railway Co., The,		Wilkes-Barre,	Luzerne.
Williamsport Passenger Railway Co.		Williamsport,	Lycoming.
Womelsdorf, Richland & Myerstown Street Railway Co.		Womelsdorf,	Lebanon.
Woodlawn & Southern Street Railway Co.	Third Ave. & Ross St.,	Pittsburgh,	Allegheny.
York Railways Company,	27 W. Market St.,	York,	York.
TELEPHONE COMPANIES.			
Albion Telephone Co.,		Albion,	Erie.
Allegheny County Telephone Co.	120 Main St.,	Wellsville (N. Y.)	
		Genesee,	Potter.
American District Telegraph Co. of Philadelphia.	1420 S. Penn Square,	Philadelphia,	Philadelphia.
American Telephone & Telegraph Co.	195 Broadway,	New York (N. Y.).	
		Philadelphia,	Philadelphia.
Amity Farmers Telephone Co.,		Amity,	Washington.
Annin Telephone Co.,		Turtle Point,	McKean.
Asherton & Augustaville Telephone Co.		Sunbury,	Northumberland.
Ayr Telephone Co.,		McConnellsburg,	Fulton.
Bald Eagle Telephone Co.,		Bellefonte,	Centre.
Beallsville Telephone Co.,		Beallsville,	Washington.
Bear Gap & Numedia Telephone Co.		Elysburg,	Northumberland.
Beaver County Telephone Co.,		Rochester,	Beaver.
Bedford County Telephone Co.,	121 S. Juliana St.,	Bedford,	Bedford.
Bedford-Fulton Telephone Co.,		Everett,	Bedford.
Bell Telephone Co. of Pennsylvania, The.	1631 Arch St.,	Philadelphia,	Philadelphia.
Bentleyville Telephone Co., The,		Bentleyville,	Washington.
Berks & Lehigh Telephone & Telegraph Co.		Kempton,	Berks.
Bethel Telephone Co.,		Library,	Allegheny.
Bethel & Mt. Aetna Telephone & Telegraph Co.		Myerstown,	Berks.
Blacktown Telephone Co.,		Mercer,	Mercer.
Blairsville Telephone Co.,		Blairsville,	Indiana.
Blakeslee & Fern Ridge Telephone Co.		Pocono Lake,	Monroe.
Blooming Grove Bell Telephone Co., The.		Montoursville,	Lycoming.
Blossburg Telephone Co.,		Blossburg,	Tioga.
Blue Mountain Telephone & Telegraph Co.		Bangor,	Northampton.
Blue Ridge Telephone Co.,		Kunkletown,	Monroe.
Bradford County Telephone Co.,		Towanda,	Bradford.
Brookside & White Pine Telephone Co.		Brookside,	Lycoming.
Brown County Telephone Co.,		Rochester,	Beaver.
Brunnerville Rural Telephone & Telegraph Co.		Brunnerville,	Lancaster.
Brush Creek Valley Telephone Co.		Rochester,	Beaver.
Buffalo Valley Telephone Co.,	S. Second St.,	Lewisburg,	Union.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TELEPHONE COMPANIES—Continued.			
Burton Telephone Co.,		Renfrew,	Butler.
Cambridge Springs Electric Telegraph & Telephone Co.	165 Church St.,	Cambridge Springs,	Crawford.
Canton & Leroy Farmers Telephone Co.		Canton,	Bradford.
Canton Telephone Company,		Canton,	Bradford.
Carbon Telephone Company,	17 E. Patterson St.,	Lansford,	Carbon.
Centerville Rural Telephone Company.		Newville,	Cumberland.
Central District Telephone Co., The.	1631 Arch St.,	Philadelphia,	Philadelphia.
Chapman Lake Telephone Co.,		Jermyn,	Lackawanna.
Chapman's Mutual Telephone Company.		Clearville,	Bedford.
Charleroi Telephone Company,	409 McKean Ave.,	Charleroi,	Washington.
Chartiers Telephone Company,		Pittsburgh,	Allegheny.
Citizens Mutual Telephone & Telegraph Company.		Troy,	Bradford.
Citizens Telephone Company,	Stahls Cross Roads,	Johnstown,	Cambria.
Citizens Telephone Company of Kecksburg.		Kecksburg,	Westmoreland.
Claar Telephone Company,		Queen,	Bedford.
Clarion Telephone Company,	750 E. Main St.,	Clarion,	Clarion.
Clearfield & Cambria Telephone Company.		Coalport,	Clearfield.
Cleona, Bismarck & Fountana Rural Telegraph & Telephone Co.		Cleona,	Lebanon.
Clinton Telephone Company,		Clinton,	Clinton.
Cochranton Telephone Co.,	Adams St.,	Cochranton,	Crawford.
Columbia Telephone Company, The.		Columbia,	Lancaster.
Colver Telephone Company,	727 Land Title Bldg.,	Philadelphia,	Philadelphia.
Commonwealth Telephone Co.,		Center Moreland,	Wyoming.
Conestoga Telephone & Telegraph Company.		Birdsboro,	Berks.
Consolidated Telephone Co.,	406 Markle Bank Bldg.	Hazleton,	Luzerne.
Conyngham Valley Telephone Company, The.		Nuremburg,	Schuylkill.
Coopersburg Telephone Company, Ltd.		Coopersburg,	Lehigh.
Crawford Mutual Telephone Company.		Conneautville,	Crawford.
Crawford Telephone Company,		Guys Mills,	Crawford.
Cresco & Greentown Telephone Company.		Canadensis,	Monroe.
Cumberland Valley Telephone Company of Penna.	227 Walnut St.,	Harrisburg,	Dauphin.
Dayton Telephone Company,		Dayton,	Armstrong.
Delmar & Hoytville Telephone Company.		Wellsboro,	Tioga.
Denver & Ephrata Telephone and Telegraph Company.		Ephrata,	Lancaster.
Dilltown & Buffington Telephone Company.		Dilltown,	Indiana.
Dorseyville Mutual Telephone Company, The.		Glenshaw,	Allegheny.
Douglass Telephone Company,		Sassamansville,	Montgomery.
Dunkard Valley Telephone Co., The.		Garrison,	Greene.
East Branch Telephone Co.,		East Branch,	Warren.
East Hanover Telephone Co., The.		Annville,	Lebanon.
Eastern Crawford Telephone Company.		Meadville,	Crawford.
Easton & Bethlehem Telephone Company.	406 Markle Bank Bldg.	Hazleton,	Luzerne.
Economy Telephone Stock Co.,		Meyersdale,	Somerset.
Edinboro Telephone Company,		Edinboro,	Erie.
Elders Ridge & West Lebanon Telephone Company.	R. D. No. 1,	Saltsburg,	Indiana.
Elderton Telephone Company,		Elderton,	Armstrong.
Elizabeth & Warwick Telephone Company.		Brunnerville,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TELEPHONE COMPANIES—Continued.			
Emaus Telephone Company,	235 Main St.,	Emaus,	Lehigh.
Empire Telephone Company of Bradford County.		Athens,	Bradford.
Enon Valley Telephone Company, The.		Enon Valley,	Lawrence.
Enterprise Telephone and Telegraph Company.		New Holland,	Lancaster.
Erie County Telephone Co.,		Waterford,	Erie.
Fairview Independent Telephone Company, Inc.	R. R. No. 2,	Granville Summit,	Bradford.
Fallowfield Telegraph and Telephone Company.		Hartstown,	Crawford.
Farmers Independent Telephone and Telegraph Company.		Ringtown,	Schuylkill.
Farmers Mutual Telephone Company.	61 Main St.,	Wellsboro,	Tioga.
Farmers Telephone Co. of Indiana, Armstrong and Jefferson Counties.		Marion Centre,	Indiana.
Farmers Telephone & Supply Company.		Shickshinny,	Luzerne.
Farmers Telephone Co., The,		Belleville,	Mifflin.
Farmers Union Telephone Co.,		Barnesboro,	Cambria.
Farmers Union Telephone Co.,		Catawissa,	Columbia.
Farmers Union Telephone Co.,		Latrobe,	Westmoreland.
Fayette Rural Telephone Co.,		Scottdale,	Westmoreland.
Federal Telephone and Telegraph Company.		Sayre,	Bradford.
Federal Telephone and Telegraph Company.		Shinglehouse,	Potter.
Fenelton Independent Telephone Company.		Karns City,	Butler.
Ferguson Valley Farmers Telephone Company.		McVeytown,	Mifflin.
Ferndale Telephone Company,		Ferndale,	Bucks.
F. J. & L. Telephone Company,		Kerrmoor,	Clearfield.
Forest Telephone & Telegraph,		Tionesta,	Forest.
Fort Loudon and Cove Gap Telephone Company.		Fort Loudon,	Franklin.
Franklin Telephone and Telegraph Company.		Springtown,	Bucks.
Freeport Telegraph and Telephone Company.		Freeport,	Armstrong.
Friends Cove Telephone Co.,		Lutzville,	Bedford.
Garfield Extension Telephone Company.		Chambersburg,	Franklin.
Gayly Local Telephone Co.,		McKees Rocks,	Allegheny.
Gilbrook Telephone & Telegraph Company.		Westfield,	Tioga.
Greene County Telephone & Telegraph Company.		Waynesburg,	Greene.
Harrisville Telephone Co.,		Harrisville,	Butler.
Hershey Bell Telephone Co.,		Hershey,	Dauphin.
Hollenback Telephone Company, The.		Wapwallopen,	Luzerne.
Home Telephone Company,		Sheffield,	Warren.
Hopewell Independent Telephone Company.		New Sheffield,	Beaver.
Huntingdon & Centre County Telephone Company.		Warriors Mark,	Huntingdon.
Independent Telephone Construction Company.		Belle Vernon,	Washington.
Indian Ridge Rural Telephone Company.		Lehighton,	Carbon.
Intercourse Telephone & Telegraph Company.		Intercourse,	Lancaster.
Irish Valley & Seven Points Telephone Company.		Seven Points,	Northumberland.
Jefferson Farmers Mutual Telephone Company.		Studa,	Washington.
Johnstown Telephone Co.,		Johnstown,	Cambria.
Juniata Farmers Telegraph & Telephone Company .		Mifflintown,	Juniata.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TELEPHONE COMPANIES—Continued.			
Juniata & Shavers Creek Telephone Company.		Petersburg,	Huntingdon.
Kennard Telephone and Telegraph Company.		Greenville,	Mercer.
Keystone Telephone Company of Girard.		Girard,	Erie.
Keystone Telephone Company Philadelphia.	135 S. 2d St.,	Philadelphia,	Philadelphia.
King & Imler Telephone Co.,		Imber,	Bedford.
Kinzua & Corydon Telephone Company.		Corydon,	Warren.
Kittanning Telephone Co., The,		Kittanning,	Armstrong.
Kutztown Rural Telephone & Telegraph Company.		Kutztown,	Berks.
Lackawanna & Hawley Telephone Company.		Rowland,	Pike.
Lake & Lehman Telephone Co.,		Dallas,	Luzerne.
Lakeside Rural Telephone Co.,		Mahanoy City,	Schuylkill.
Leatherwood Telephone Co.,		New Bethlehem,	Clarion.
Leesport Rural Telephone Co.,		Leesport,	Berks.
Lehigh Telegraph Company,	15 N. 6th St.,	Reading,	Berks.
LeRoy Telephone Company,		LeRoy,	Bradford.
Liberty & Jackson Telephone Company.		Liberty,	Tioga.
Liberty Mutual Telephone Co.,		Liberty,	Tioga.
Liberty & Roaring Branch Telephone Company.		Ogdensburg,	Tioga.
Ligonier Valley Telephone Co., R. D.,		Ligonier,	Westmoreland.
Limerick Telephone Company,		Linfield,	Montgomery.
Lone Pine Telephone Co.,		Marianna,	Washington.
Loretto Telephone Company,		Loretto,	Cambria.
Lost Creek Valley Rural Telephone Company, The.		McAlisterville,	Juniata.
Lovell Station Telephone Co.,		Corry,	Erie.
Lower Saucon Telephone Co.,		Lower Saucon,	Northampton.
Loyalsock Telephone Co.,		Warrensville,	Lycoming.
McConnellsburg & Breezewood Telephone Co.		Everett,	Bedford.
McMurray Telephone Co.,		McMurray,	Washington.
Madison Telephone Co., Ltd.,		Madison Township,	Armstrong.
Mahanoy & Mahantango Telephone Co.		Herndon,	Northumberland.
Mainville Telephone Co.,		Mainville,	Columbia.
Manatawney Rural Telephone Co.		Yellow House,	Berks.
Maple Creek Telephone & Telegraph Co.		Charleroi,	Washington.
Marianna & Scenery Hill Telephone Co.		Marianna,	Washington.
Markle Telephone Co.,		Parnassus,	Westmoreland.
Mastersonville Telephone Co.,		Manheim,	Lancaster.
Mattawanna Peoples Telephone Co.		Mattawanna,	Mifflin.
Mercer Telephone & Telegraph Co.		Erie,	Erie.
Merchants & Farmers Telephone Co.		Cochranton,	Crawford.
Merchants Telephone Co.,		Tunkhannock,	Wyoming.
Middlecreek Valley Telephone Co.		Selinsgrove,	Snyder.
Midway Mutual Telephone Co.,		Midway,	Washington.
Mill Hall & Nittany Telephone Co.		Mill Hall,	Clinton.
Milroy & Reedsville Telephone Co.		Reedsville,	Mifflin.
Monterey Telephone Co.,		West Monterey,	Clarion.
Morrison's Cove Telephone Co.,		Waterside,	Bedford.
Mt. Air Telephone Co.,		Enon Valley,	Lawrence.
Mt. Bethel Telephone Co.,		Stone Church,	Northampton.
Mt. Morris Telephone Exchange Co.		Mt. Morris,	Greene.
Mt. Pleasant Mutual Telephone Co.	527 First National Bank Bldg.	Uniontown,	Westmoreland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TELEPHONE COMPANIES—Continued.			
Mt. Zion & Fredericksburg Rural Telephone Co.		Lebanon,	Lebanon.
Mountain Telephone Co., Inc.,		Bally,	Berks.
Muncy Creek Telephone Co.,		Hughesville,	Lycoming.
Murdocksville Independent Telephone Co.		Murdocksville,	Washington.
Murrysville Telephone Co.,		Export,	Westmoreland.
Mutual Telephone Co.,	19-21 E. Ninth St.,	Erie,	Erie.
New Alexandria Telephone Co.,		New Alexandria,	Westmoreland.
New Bedford Telephone Co.,		New Bedford,	Sullivan.
New Wilmington Telephone Co.		New Wilmington,	Sullivan.
Nicktown & Ebensburg Telephone Co.		Nicktown,	Cambria.
Nippenose Telephone Co.,		Jersey Shore,	Lycoming.
Nittany Telephone Co.,	12½ E. Main St.,	Lock Haven,	Clinton.
Northeastern Pennsylvania Telephone Co.		Forest City,	Susquehanna.
Northern Cambria Farmers Telephone Co.		Hastings,	Cambria.
Northern Central Telephone Co.		Benton,	Columbia.
Northern Wayne Telephone Co.,		Lake Como,	Wayne.
Northwestern Mercer Telephone Co.	R. D. No. 44,	Greenville,	Mercer.
Ono & Lebanon Rural Telephone Co.		Ono,	Lebanon.
Orbisonia Telephone Co.,		Port Royal,	Juniata.
Orwell Telephone Co.,		Rome,	Bradford.
Otto Telephone Co.,		Duke Center,	McKean.
Palmerton Telephone Co.,		Palmerton,	Carbon.
Parker Telephone Co.,		Parker's Landing,	Armstrong.
Parkwood Farmers Telephone Co.		Parkwood,	Indiana.
Patrons Rural Telephone Co., The.		Center Hall,	Centre.
Paupack Telephone Co.,		Ariel,	Wayne.
Penn Hall Rural Telephone Co.,	R. F. D., Penn Hall,	Spring Mills,	Centre.
Penn Rural Telephone Co.,		Hanover,	York.
Penner Telephone Co., N. E.,		Forest City,	Susquehanna.
Peoples Bell Telephone Co.,		Edinboro,	Erie.
Peoples Ideal Telephone Co.,		Millville,	Columbia.
Peoples Mutual Telephone Co.,		Riceville,	Crawford.
Peoples Telephone Co. of Butler.	142 W. Jefferson St.,	Butler,	Butler.
Perry County Telephone & Telegraph Co., The.		Landisburg,	Perry.
Petroleum Telephone Co.,		Oil City,	Venango.
Pfoutz Valley Telephone Co.,		Millerstown,	Perry.
Philadelphia Local Telegraph Co.	250 Chestnut St.,	Philadelphia,	Philadelphia.
Philadelphia, Reading & Pottsville Telegraph Co.	Reading Terminal,	Philadelphia,	Philadelphia.
Pine Bank, Blun & Jolleytown Telephone Co.		Pine Bank,	Greene.
Pine Grove & Cressona Rural Telephone Co.		Rock,	Schuylkill.
Pittsburgh & Allegheny Telephone Co.	7th & Grant Aves.,	Pittsburgh,	Allegheny.
Pittsburgh-Butler Telephone Co.	142 W. Jefferson St.,	Butler,	Butler.
Pittsburgh-Johnstown Long Distance Telephone Co.		Johnstown,	Cambria.
Pittsburgh & Wheeling Telephone Co.		Pittsburgh,	Allegheny.
Plain Grove Telephone Co.,	Volant R. D. No. 1,	Plain Grove,	Lawrence.
Plum Telephone Co.,		Titusville,	Crawford.
Pocono Mountain Telephone Co.		Yostville,	Lackawanna.
Pohoqualine Telephone Co.,		Brodheadsville,	Monroe.
Postal-Telegraph-Cable Co.,	1420 Penn Square,	Philadelphia,	Philadelphia.
Pottsgrove Rural Telephone Co.,		Pottsgrove,	Northumberland.
Princeton Telephone Co.,		Princeton,	Lawrence.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TELEPHONE COMPANIES—Continued.			
Progressive Telephone Co.,		Lake Como,	Wayne.
Ralston Telephone & Telegraph Co.		Trout Run,	Lycoming.
Reade Telephone Co., Ltd., The,		Glasgow,	Cambria.
Red Bank Telephone Co.,		Summerville,	Jefferson.
Rimersburg Bell Telephone Co.,		Rimersburg,	Clarion.
Roaring Creek Valley Telephone Co.		Numidia,	Columbia.
Roscoe Telephone Co.,		Roscoe,	Washington.
Roulette Telephone Co.,		Roulette,	Potter.
Ruffs Creek Telephone Co.,	R. F. D. No. 1,	Dunns Station,	Greene.
Rural Telephone Co.,		Knox,	Clarion.
St. Lawrence Rural Telephone Co.		St. Lawrence,	Cambria.
St. Petersburg Telephone Co.,		St. Petersburg,	Clarion.
Salem Hall Telephone Co.,	R. D. No. 7,	Berwick,	Luzerne.
Salladasburg & Linden Telephone Co.		Salladasburg,	Lycoming.
Saltillo Telephone Co.,		Saltillo,	Huntingdon.
Saxonburg Telephone Co.,		Saxonburg,	Butler.
Schaefferstown Rural Telephone Co.		Schaefferstown,	Lebanon.
Slate Belt Telegraph & Telephone Co., The.	62 S. Main St.,	Nazareth,	Northampton.
Slippery Rock Independent Telephone Co.		Slippery Rock,	Butler.
Somerset Telephone Co.,		Somerset,	Somerset.
South Canaan Telephone Co.,		Varden,	Wayne.
South Harborcreek Telephone Co.	19-21 E. Ninth St.,	Erie,	Erie.
South New Castle Telephone Co.		New Castle,	Lawrence.
South Penn Telephone & Telegraph Co.	19 S. Washington St.,	Waynesburg,	Greene.
South Side Telephone Co.,		Zelienople,	Butler.
Southern Telephone & Telegraph Co., The.		Kirkwood,	Lancaster.
Springfield Telephone Co., The.		West Springfield,	Erie.
Spruce Hollow Telephone Co.,		Northumberland,	Northumberland.
S. U. B. Telephone Co.,		Troutville,	Clearfield.
Starrucca Rural Telephone Co.,		Starrucca,	Susquehanna.
Stover Telephone Co., The,		Erwinna,	Bucks.
Stroudsburg & Bushkill Telephone Co.		Stroudsburg,	Monroe.
Sugar Valley Telephone Co.,		Loganton,	Clinton.
Sugarcreek Telephone Co.,		Cooperstown,	Venango.
Sullivan County Telephone Co.,	R. D. No. 1,	Forksville,	Sullivan.
Sullivan & Muncy Creek Telephone Co.		Mawr Glen,	Lycoming.
Summerville Telephone Co.,	194 Main St.,	Brookville,	Jefferson.
Summit Independent Telephone Co.		Linesville,	Crawford.
Susquehanna Telephone & Telegraph Co.		Susquehanna,	Susquehanna.
Taylorstown Farmers Telephone Co.		Taylorstown,	Washington.
Tri-State Telephone & Telegraph Co.	527 First National Bank Bldg.	Uniontown,	Fayette.
Union Telephone Co. of Erie,		Erie,	Erie.
Union Telephone Co.,		California,	Washington.
United Telephone & Telegraph Co.	16 N. Second St.,	Harrisburg,	Dauphin.
Unityville & Talmar Telephone Co.		Benton,	Columbia.
Valmont Telephone Co.,		McConnellsburg,	Fulton.
Van Pike Telephone Co.,		Milford,	Pike.
Vandergrift Telephone Co.,	135-37 Washington Ave.	Vandergrift,	Westmoreland.
Warren County Telephone & Telegraph Co.		Grand Valley,	Warren.
Wayne Telephone Co.,		Dyberry,	Wayne.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TELEPHONE COMPANIES— Continued.			
Waynesburg & Greensboro Telephone Co.		Waynesburg,	Greene.
Weedville & Kersey Telephone Co.		Weedville,	Elk.
West Auburn Telephone Co.,		West Auburn,	Susquehanna.
West Branch Bell Telephone Co.		Muncy,	Lycoming.
West Middletown Farmers Mutual Telephone Co.		West Middletown,	Washington.
West Millville Telephone Co., The.	194 Main St.	Brookville,	Jefferson.
West Pittsburgh Realty Co.,		West Pittsburgh,	Lawrence.
Western Union Telegraph Co., The.	195 Broadway,	New York (N. Y.). Philadelphia,	Philadelphia.
Westfield Telephone Co.,	R. D. No. 2,	Edinburg,	Lawrence.
Westford Independent Telephone Co.		Westford,	Crawford.
Westmoreland & Fayette Telephone Co.		Belle Vernon,	Fayette.
White Deed Telephone Co.,		Montgomery,	Lycoming.
Wiconisco Telegraph & Telephone Co.		Elizabethville,	Dauphin.
Wilmore Rural Telephone Co.,		Wilmore,	Cambria.
Windber Telephone Co.,	1113 Graham Ave.,	Windber,	Somerset.
Windsor Rural Telephone & Telegraph Co.	R. D. No. 3,	Hamburg,	Berks.
Woodcock Valley Telephone Co.		Entriken,	Huntingdon.
York Eastern Telephone Co.,		Muddy Creeks Forks,	York.
York Telephone & Telegraph Co.		York,	York.
Youngsville Telephone Co.,		Youngsville,	Warren.
Yukon Waltz Telephone Co.,		Yukon,	Westmoreland.
Zook, Oliver H.,		Belleville,	Mifflin.
TOLL BRIDGE COMPANIES.			
Allentown Bridge Co.,	14th & Gordon Sts.,	Allentown,	Lehigh.
Big Rock Bridge Co.,	Chambers Bldg.,	Oil City,	Venango.
Bridge Co. of Foxburg, The,		Foxburg,	Clarion.
Clark's Ferry Bridge Co.,		Duncannan,	Perry.
Columbia Delaware Bridge Co.,		Portland,	Northampton.
Dingmans Choice & Delaware Bridge Co.		Dingmans Ferry,	Pike.
Easton Delaware Bridge Co.,	Northampton & Front Sts.	Easton.	Northampton.
Harrisburg Bridge Co.,	P. O. Box 255,	Harrisburg,	Dauphin.
Hickory Bridge Co.,		West Hickory,	Forest.
Jack's Run Bridge Co.,	6007 Jenkins Arcade,	Pittsburgh,	Allegheny.
Kiskiminetas Bridge Co.,		Leechburg,	Armstrong.
Lehigh Bridge Co.,		Easton,	Northampton.
Lehigh Water Gap Bridge Co.,		Lehigh Gap,	Carbon.
Lewisburg Bridge Co.,	202 Market St.,	Lewisburg,	Union.
Little Equinuck Bridge Co.,		Lookout,	Wayne.
Lumberville Delaware Bridge Co.		Lumberville,	Bucks.
Mercantile Bridge Co.,		Charleroi,	Washington.
Milanville Bridge Co.,		Milanville,	Wayne.
Milford Delaware Bridge Co.,		Milford,	Bucks.
Minsi Trail Bridge Co.,		Bethlehem,	Northampton.
New Street Bridge Co.,	156 Church St.,	Bethlehem,	Northampton.
Orhin Bridge Co., George,	315 Neville St.,	Pittsburgh,	Allegheny.
Peoples Bridge Co.,	18 N. Third St.,	Harrisburg,	Dauphin.
Plymouth Bridge Co., The,	8 W. Market St.,	Wilkes-Barre,	Luzerne.
Point Pleasant Delaware Bridge Co.		Doylestown,	Bucks.
Reigelsville Delaware Bridge Co.		Riegelsville,	Bucks.
Reno Bridge Co.,	Chambers Bldg.,	Oil City,	Venango.
Sunbury Bridge Co., The,	Front & Bainbridge Sts.	Sunbury,	Northumberland.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TOLL BRIDGE COMPANIES—Continued.			
West Leechburg Connecting Bridge Co.		Leechburg,	Armstrong.
Wissahickon Bridge Co.,		Pencoyd,	Montgomery.
Yardleyville Delaware Bridge Co.		Yardleyville,	Bucks.
TURNPIKE COMPANIES.			
Bald Eagle, Nittany, Brush & Penns Valley Turnpike Road Co.		Millheim,	Centre.
Berlin & Hanover Turnpike Co.	Park Ave.,	Hanover,	York.
Bridgeport & Horse Shoe Turnpike Road Co.		Lancaster,	Lancaster.
Bridgetown & Blooming Glen Turnpike Co.		Perkasie,	Bucks.
Bridgetown & Newtown Turnpike Co.		Newtown,	Bucks.
Cheltenham & Willow Grove Turnpike Co.	437 York Ave.,	Jenkintown,	Montgomery.
Chester & Darby Telford Road Co.		Chester,	Delaware.
Clay & Hinkletown Turnpike Co.		Ephrata,	Lancaster.
Columbia & Chestnut Hill Turnpike Road Co.		Columbia,	Lancaster.
Columbia & Marietta Turnpike Road Co.		Columbia,	Lancaster.
Columbia & Washington Turnpike Road Co.		Columbia,	Lancaster.
Cornwall Turnpike Co.,	14th & Chestnut Sts.,	Lebanon,	Lebanon.
Danboro & Point Pleasant Turnpike Co.		Gardenville,	Bucks.
Doylestown & Dublin Turnpike Road Co.		Dublin,	Bucks.
Doylestown & Willow Grove Turnpike Road Co.	437 York Ave.,	Jenkintown,	Montgomery.
Dublin & Souderton Turnpike Road Co.		Blooming Glen,	Bucks.
Duncansville, Newry & Leamersville Turnpike Co.	1725 Union Ave.,	Altoona,	Blair.
Foxchase & Huntingdon Turnpike Co.		Huntingdon Valley,	Montgomery.
Green Lane, Goshenhoppen Turnpike Co.		Red Hill,	Montgomery.
Hanover & Littlestown Turnpike Co.		Hanover,	York.
Harleysville & Lederachsville Turnpike Road Co.		Harleysville,	Montgomery.
Harleysville & Souders Turnpike Road Co.		Souderton,	Montgomery.
Hatboro & Warminster Turnpike Road Co.	437 York Ave.,	Jenkintown,	Montgomery.
Hereford Turnpike Road Co.,		Clayton,	Berks.
Hilltown & Sellersville Turnpike Road Co.	Main St.,	Sellersville,	Bucks.
Horsham & Hatboro Turnpike Road Co.		Horsham,	Montgomery.
Johnstown & Cramer Turnpike Co.		Johnstown,	Cambria.
Lackawanna & Wayne Blvd. & Bicycle Path Co.		Scranton,	Lackawanna.
Lancaster, Elizabethtown & Middletown Turnpike Road Co., The.	51 E. Marion St.,	Lancaster,	Lancaster.
Lancaster & Ephrata Turnpike Co.		Lancaster,	Lancaster.
Lancaster & Fruitville Turnpike Road Co.	223 N. Prince St.,	Lancaster,	Lancaster.
Lancaster & Lititz Turnpike Road Co.	49 N. Duke St.,	Lancaster,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TURNPIKE COMPANIES—Continued.			
Lancaster & Marietta Turnpike Road Co.		Rohrerstown,	Lancaster.
Lancaster & New Danville Turnpike Co.		Lancaster,	Lancaster.
Lancaster & Williamstown Turnpike Road Co.	124½ E. King St.,	Lancaster,	Lancaster.
Lehigh & Berks Turnpike Road Co.		Shimerville,	Lehigh.
Lewistown & Kishacoquillas Turnpike Co.		Lewistown,	Mifflin.
Lewisville & Prospectville Turnpike Road Co.		Prospectville,	Montgomery.
Lititz & Lexington Turnpike Co.		Lititz,	Lancaster.
Lititz & Rothville Turnpike Co.,		Lititz,	Lancaster.
McSherrystown & Hanover Turnpike Co.		McSherrystown,	Adams.
Manheim & Litiz Turnpike Co.,		Manheim,	Lancaster.
Manheim & Old Line Turnpike Co.		Manheim,	Lancaster.
Manheim & Penn Turnpike Co.,		Lititz,	Lancaster.
Manheim & Sporting Hill Turnpike Companies.	26-28 Market St.,	Manheim,	Lancaster.
Manor Turnpike Road Co.,		Lancaster,	Lancaster.
Marietta & Maytown Turnpike Road Co.		Marietta,	Lancaster.
Marietta & Mt. Joy Turnpike Road Co.		Marietta,	Lancaster.
Milford & Richland Turnpike Road Co.		Trumbauersville,	Bucks.
Milheim Turnpike Road Co.,		Coburn,	Centre.
Mt. Pleasant & Donegal Turnpike Co.		Mt. Pleasant,	Westmoreland.
Nay Aug Falls & Elmhurst Boulevard Co.	506 Spruce St.,	Scranton,	Lackawanna.
Oley Turnpike Road Co.,	901 Schuylkill Ave.,	Reading,	Berks.
Philadelphia & West Chester Turnpike Road Co.		Upper Darby,	Delaware.
Quakertown & Sellersville Turnpike Road Co.	919 W. Broad St.,	Quakertown,	Bucks.
Quakertown & Spinnerstown Turnpike Co.		Milford Square,	Bucks.
Shrewsbury & Railroad Streets Turnpike Co.		Shrewsbury,	York.
Spring House & Hilltown Turnpike Co.		Colmer,	Montgomery.
Spring House & Penllyn Turnpike Road Co.		Centre Square,	Montgomery.
Springhouse & Sunneytown Turnpike Road Co.		Harleysville,	Montgomery.
Strasburg & Millport Turnpike Road Co.	453 E. Orange St.,	Lancaster,	Lancaster.
Susquehanna-York Borough Turnpike Co.	21 E. Market St.,	York,	York.
Telford & County Line Turnpike Road Co.		Telford,	Montgomery.
Waynesboro & Maryland Turnpike Road Co.		Waynesboro,	Franklin.
Waynesboro, Greencastle & Mercersburg Turnpike Road Co.		Chambersburg,	Franklin.
Whitehall Turnpike Road Co.,		Chalfont,	Bucks.
Willow Street Turnpike Road Co.	49 N. Duke St.,	Lancaster,	Lancaster.
Wrightsville & Chanceford Pike Co.		Wrightsville,	York.
York & Chanceford Turnpike Road Co.	2 E. Market St.,	York,	York.
York & Gettysburg Turnpike Road Co.	15 E. Market St.,	York,	York.
York & Liverpool Turnpike Co.,	105 W. Market St.,	York,	York.
York & Maryland Line Turnpike Co.	105 W. Market St.,	York,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WATER COMPANIES.			
Aaronsburg Water Pipe Co.,		Aaronsburg,	Centre.
Allaire Water Company,	324 Fourth Ave.,	Pittsburgh,	Allegheny.
Allegheny Valley Water Co.,		Tarentum,	Allegheny.
Allegheny Water Company,	First National Bank Bldg.	Altoona,	Blair.
		Mill Run,	Fayette.
Annville Water Company,		Annville,	Lebanon.
Anthracite Water Co., The,		Pottsville,	Schuylkill.
Apollo Water Works Co.,		Apollo,	Armstrong.
Arcadia Water Company,		Glen Campbell,	Indiana.
		Arcadia,	Butler.
Arendtsville Water Company,		Arendtsville,	Adams.
Armstrong Water Company,	103 S. Jefferson St.,	Kittanning,	Armstrong.
Aspers Water Company,		Aspers,	Adams.
Atglen Water Company,		Atglen,	Chester.
Auburn Water Company, The,		Auburn,	Schuylkill.
Avondale Water Company, The,		Avondale,	Chester.
Axelton Water Company,		Monongahela,	Washington.
Bakerton Water Company,	321 Chestnut St.,	Philadelphia,	Philadelphia.
		El Mora,	Cambria.
Bald Eagle Water Co.,		Tyrone,	Blair.
		Birmingham,	Huntingdon.
Bangor Water Company,		Bangor,	Northampton.
Bear Gap Water Company,	204 E. Sunbury St.,	Shamokin,	Northumberland.
Beaver Creek Water Co.,	Reading Terminal,	Philadelphia,	Philadelphia.
		Beaver Creek,	Dauphin.
Beaver Spring Water Co.,		Beaver Springs,	Snyder.
Beaver Valley Water Co.,	1006 Seventh Ave.,	Beaver Falls,	Beaver.
Belle Vernon Water Co.,		Belle Vernon,	Fayette.
Belleville Water Company,		Belleville,	Mifflin.
Belmont Water Company,		Carbondale,	Lackawanna.
Bentleyville Water Company,		Bentleyville,	Washington.
Benton Water Supply Co.,		Benton,	Columbia.
Berlin Water Company,		Berlin,	Somerset.
Berry Springs Water Co.,		Millersburg,	Dauphin.
Berwick Water Co.,		Berwick,	Luzerne.
Bethlehem City Water Co.,	Broadway & Fourth St.	South Bethlehem,	Northampton.
Big Run Water Co.,	224 W. Mahoning St.,	Punxsutawney,	Jefferson.
Biglerville Water Company,		Biglerville,	Adams.
Blair Gap Water Supply Co.,	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Blandburg Water Company,	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Blandburg,	Cambria.
Bloomfield Water & Sewer Co.,		New Bloomfield,	Perry.
Bloomsburg Water Co., The,	11 W. Second St.,	Bloomsburg,	Columbia.
Blossburg Water Company,		Blossburg,	Tioga.
Blue Mountain Consolidated Water Co.		Nazareth,	Northampton.
Blue Ridge Water Supply Co., The.		Walnutport,	Northampton.
Boalsburg Water Company,		Boalsburg,	Centre.
Boiling Springs Water Co.,		Boiling Springs,	Cumberland.
Borough of Pleasantville,		Pleasantville,	Venango.
Bridgeport Water Co.,	110 W. Main St.,	Norristown,	Montgomery.
Brockway Crystal Water Co.,		Brockwayville,	Jefferson.
Brownsville Water Co.,		Brownsville,	Fayette.
Buck Hill Water Co.,		Buck Hill Falls,	Monroe.
Bunday Water Co.,		Linesville,	Crawford.
Bushkill Water Company,		Bushkill,	Pike.
Butler Water Co., The,	112 E. Jefferson St.,	Butler,	Butler.
California Water Company,		South Brownsville,	Washington.
Cambria Water Co. of Portage Twp.		Jamestown,	Cambria.
Canadensis Water Company,		Canadensis,	Monroe.
Canawacta Water Supply Co.,		Susquehanna,	Susquehanna.
Catawissa Water Company,		Catawissa,	Columbia.
Center Hall Water Co.,		Center Hall,	Centre.
Chatham Water Company,		Woolrich,	Clinton.
Cherry Tree Water Co.,		Cherry Tree,	Indiana.
Cheswick Water Company,		Cheswick,	Allegheny.
Christiana Gravity Water Co.,		Christiana,	Lancaster.
Citizens Mutual Water Co.,	Guaranty Trust Bldg.,	Butler,	Butler.
Citizens Water Company,		Canton,	Bradford.
Citizens Water Company,		Beaver Meadow,	Carbon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WATER COMPANIES—Continued.			
Citizens Water Company,		Philipsburg,	Centre.
Citizens Water Company,		Coburn,	Centre.
Citizens Water Company,		New Bethlehem,	Clarion.
Citizens Water Company,		Wapwallopen,	Luzerne.
Citizens Water Company,		Tower City,	Schuylkill.
Citizens' Water Company,	916 Lincoln Bldg.,	Philadelphia,	Philadelphia.
		Gordon,	Schuylkill.
Citizens Water Company,		Confluence,	Somerset.
Citizens Water Company,	101 S. Main St.,	Washington,	Washington.
Citizens Water Company,		McDonald,	Washington.
Citizens Water Company,	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Scottdale,	Westmoreland.
City of New Castle Water Co., The.	31 N. Mill St.,	New Castle,	Lawrence.
Clarendon Water Company,		Clarendon,	Warren.
Clarion Water Company,	627 Main St.,	Clarion,	Clarion.
Clarks Summit Water Co., The,		Clarks Summit,	Lackawanna.
Clear Springs Water Co.,	122 Bridge St.,	Catasauqua,	Montgomery.
Clearfield Water Company,		Clearfield,	Clearfield.
Clearview Water Supply Co.,	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Clymer Citizens Water Co.,		Clymer,	Indiana.
Clymer Water Company,	Room 204, Savings & Trust Bldg.	Indiana,	Indiana.
Columbia Water Company,	225 Locust St.,	Columbia,	Lancaster.
Colver Water Company,	727 Land Title Bldg.,	Philadelphia,	Philadelphia.
		Colver,	Cambria.
Connellsville Water Company,	205 Title & Trust Bldg.	Connellsville,	Fayette.
Consolidated Water Company,		Coudersport,	Potter.
Consolidated Water Supply Co.,	115 Wyoming Ave.,	Scranton,	Lackawanna.
Consumers Water Company,	700 Scranton Life Bldg.	Scranton,	Lackawanna.
		Montrose,	Susquehanna.
Conyngham Water Company,		Conyngham,	Luzerne.
Cool, James & Mills, Chas. S.,	21 S. Franklin St.,	Wilkes-Barre,	Luzerne.
Corry Water Supply Co., The,		Corry,	Erie.
Cowanshannock Coal & Coke Co.		Yatesboro,	Armstrong.
Creekside Water Company,		Indiana,	Indiana.
Crescent Beach Water Co.,		South Heights,	Beaver.
Cresson Water Company,		Cresson,	Cambria.
Crystal Water Co., The,		Pottsville,	Schuylkill.
Curwensville Water Company,		Curwensville,	Clearfield.
Dallas Water Company,		Dallas,	Luzerne.
Dauphin Consolidated Water Supply Co.	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Enola,	Cumberland.
Diamond Water Company,		Hazleton,	Luzerne.
Disston Water Company,	612 Fidelity Bldg.,	Philadelphia,	Philadelphia.
Driftwood Water Company,	622 Court St.,	Reading,	Berks.
		Driftwood,	Cameron.
Dunbar Water Supply Co.,	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Eagles Mere Water Co.,		Eagles Mere,	Sullivan.
East Brady Water Works Co.,		East Brady,	Clarion.
East Butler Water Company,		East Butler,	Butler.
East Oakland Water Plant,	East End,	Butler,	Butler.
East Stroudsburg Borough,	84 S. Court St.,	East Stroudsburg,	Monroe.
Easton Water Company,	Easton Trust Bldg.,	Easton,	Northampton.
Edgeworth Water Company.		Sewickley,	Allegheny.
Elizabethtown Water Co., The,	218 S. Market St.,	Elizabethtown,	Lancaster.
Elizabethville Water Co.,		Elizabethville.	Dauphin.
Ellwood Water Company,	835 Lawrence Ave.,	Ellwood City,	Lawrence.
Emlenton Water Company,		Emlenton,	Venango.
Emporium Water Company,		Emporium,	Cameron.
Evansburg Boro. Water Works,		Evans City,	Butler.
Everett Water Company,		Everett,	Bedford.
Evitts Creek Water Co.,	R. F. D. No. 3,	Cumberland (Md.)	
Fairview Water Company,		Mount Pocono,	Monroe.
Fayette City Water Co.,		Fayette City,	Fayette.
Fayetteville Water Co.,	C. V. R. R. General Office Bldg.	Chambersburg,	Franklin.
Flint Hill Water Co.,		Bowers,	Berks.
Florin Water Company,		Florin,	Lancaster.
Fort Washington Water Works,		Fort Washington,	Montgomery.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WATER COMPANIES—Continued.			
Foxburg Water Works Co.,		Foxburg,	Clarion.
Franklin Township Water Co., The.	Carnegie Bldg,	Pittsburgh,	Allegheny.
Franklin Water Co., The,	120 Allegheny Ave.,	Kittanning,	Armstrong.
Fredericksburg Water Co.,		Fredericksburg,	Lebanon.
Freeland Water Company,		Freeland,	Luzerne.
Freeport Water Works Co.,		Freeport,	Armstrong.
Furnace Water Company,		Josephine,	Indiana.
Galeton-Eldred Water Co.,		Williamsport,	Lycoming.
		Galeton,	Potter.
Garrett Water Company,		Garrett,	Somerset.
General Water Company,	2102 First National Bank Bldg.	Pittsburgh,	Allegheny.
		Republic,	Fayette.
Genesee Citizens Water Co.,		Genesee,	Potter.
Germania Water Company,		Galeton,	Potter.
Gettysburg Water Company,		Gettysburg,	Adams.
Girard Water Co., The,	512 Lafayette Bldg.,	Philadelphia,	Philadelphia.
Gladehurst Water Company,	R. F. D. No. 5,	Somerset,	Somerset.
Glen Water Company,		Glen Campbell,	Indiana.
Greenville Water Company,	514 Smithfield St.,	Pittsburgh,	Allegheny.
		Greenville,	Mercer.
Grill Water Company,	R. F. D. No. 1,	Reading,	Berks.
Hallstead Water Company,		Hallstead,	Susquehanna.
Hanover & McSherrystown Water Co.	308-9 Bergner Bldg.,	Harrisburg,	Dauphin.
		Hanover,	York.
Harmon, Daniel,		Marienville,	Forest.
Harvey, W. L., Estate,		Gouldsboro,	Wayne.
Hatboro Water Company,	414 Harrison Bldg.,	Philadelphia,	Philadelphia.
		Hatboro,	Montgomery.
Hawley Water Company,		Hawley,	Wayne.
Haysville Water Company,		Haysville,	Allegheny.
Hazelhurst Water Co.,	622 Court St.,	Reading,	Berks.
Hegins Water Company,	208 S. Centre St.,	Pottsville,	Schuylkill.
Heidelberg Township Water Co., The.		Schaefferstown,	Lebanon.
Heights Water Co., The,		Lebanon,	Lebanon.
Herndon Water Company,		Sunbury,	Northumberland.
Hibbs Water Company,		Uniontown,	Fayette.
High Ridge Water Supply Co.,	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Highspire Water Supply Co.,		Highspire,	Dauphin.
Hillside Water Supply Co.,		Markleton,	Somerset.
Home Water Supply Co.,	Room 49, Central Trust Bldg.	Altoona,	Blair.
Honesdale Consolidated Water Co.	Ninth St.,	Honesdale,	Wayne.
Hooversville Water Co.,		Hooversville,	Somerset.
Hop Bottom Water Company,		Hop Bottom,	Susquehanna.
Houtzdale Water Company,		Houtzdale,	Clearfield.
Hovis Water Relief Packet Co.		Franklin,	Venango.
Hughesville Home Water Co.,		Hughesville,	Lycoming.
Hummelstown Consolidated Water Co.	300 Commonwealth Trust Bldg.	Harrisburg,	Dauphin.
Huntingdon Water Supply Co.,		Huntingdon,	Huntingdon.
Hyndman Water Company,		Hyndman,	Bedford.
Jackson Water Company,		Vintondale,	Cambria.
Jersey Shore Water Co.,	247 Allegheny St.,	Jersey Shore,	Lycoming.
Johnsonburg Water Company,		Johnsonburg,	Elk.
Johnstown Water Company,		Johnstown,	Cambria.
Kensington Water Company,	514 Smithfield St.,	Pittsburgh,	Allegheny.
		New Kensington,	Westmoreland.
Kutztown Water Company,	622 Court St.,	Reading,	Berks.
Lancaster Water Filtration Co.,	612 Fidelity Bldg.,	Philadelphia,	Philadelphia.
		Lancaster,	Lancaster.
Langhorne Spring Water Co., The.		Langhorne,	Bucks.
Lansdale Water Company,	Chestnut & 2d Sts.,	Lansdale,	Montgomery.
Lansdowne Park Water Co.,	501 Traders Bank Bldg.	Scranton,	Lackawanna.
Latrobe Water Company,		Latrobe,	Westmoreland.
Lebanon Valley Consolidated Water Supply Co.	308-9 Bergner Bldg.,	Harrisburg,	Dauphin.
		Jonestown,	Lebanon.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WATER COMPANIES—Continued.			
Lebanon Water Company,		South Bethlehem,	Northampton.
		Lebanon,	Lebanon.
Leechburg Water Works Co.,	712 South Ave.,	Wilkinsburg,	Allegheny.
Leechburg Water Works Co.,		Leechburg,	Armstrong.
Lehigh Water Company,		Easton,	Northampton.
Lehighton Water Supply Co.,	168 South First St.,	Lehighton,	Carbon.
Lewistown - Reedsville Water Company.		Lewistown,	Mifflin.
Lewisville Water Company,		Coudersport,	Potter.
Lindsey Water Company,	224 West Mahoning St.	Punxsutawney,	Jefferson.
Londonderry Water Company,		Palmyra,	Lebanon.
Lykens Water Company,		Lykens,	Dauphin.
Lyons Water Company,		Lyon Station.	Berks.
McConnellsburg Water Co.,		McConnellsburg,	Fulton.
McGeary Water Works,	West End,	Butler,	Butler.
Mace Spring Water Company,		Bolivar,	Westmoreland.
Madera Water Company,		Madera,	Clearfield.
Mahanoy City Water Company,	46 N. Main St.,	Mahanoy City,	Schuylkill.
Manheim Water Company,	26-28 Market Square,	Manheim,	Lancaster.
Mansfield Water Company,		Mansfield,	Tioga.
Manufacturers Water Co.,		Johnstown,	Cambria.
Manufacturers Water Co.,	Widener Bldg., Chestnut St.	Philadelphia,	Philadelphia.
Mapleton Water Company,		Mapelton,	Huntingdon.
Marie Water Company,	801 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
		Expedit,	Cambria.
Marietta Gravity Water Co.,		Marietta,	Lancaster.
Marion Centre Water Co.,		Marion Centre,	Indiana.
Marlin Water Company,		Minersville,	Schuylkill.
Marysville Water Company,		Marysville,	Perry.
Matamoras Citizens Water Co.,		Matamoras,	Pike.
Mauch Chunk Water Co.,		Mauch Chunk,	Carbon.
Mechanicsburg Gas & Water Company.	105 W. Main St.,	Mechanicsburg,	Cumberland.
Menallen Water Company,		Scottdale,	Westmoreland.
		Waltersburg,	Fayette.
Menno Mutual Water Co.,		Belleville,	Mifflin.
Mercer Water Company,		Mercer,	Mercer.
Mercersburg Water Co., The,		Mercersburg,	Franklin.
Meshoppen Borough Water Co.,		Meshoppen,	Wyoming.
Meyerstown Water Company,		Meyerstown,	Lebanon.
Middleburg Water Company,		Middleburg,	Snyder.
Middleport Water Company,		Pottsville,	Schuylkill.
Middletown & Swatara Consolidated Water Company.	308-9 Bergner Bldg.,	Harrisburg,	Dauphin.
		Middletown,	Dauphin.
Mifflintown Water Company,		Mifflintown,	Juniata.
Milford Water Company,		Milford,	Pike.
Millcreek Water Company,		Sheridan.	Lebanon.
Millersburg Home Water Co.,		Millersburg,	Dauphin.
Millerstown Water Works,		Chicora,	Butler.
Millheim Water Company,		Millheim,	Centre.
Minersville Water Co., The,	24 Sunbury St.,	Minersville,	Schuylkill.
Mohnsville Water Co., The,	626 Court St.,	Reading,	Berks.
Mokoma Spring Water Co.,		Laporte,	Sullivan.
Monongahela City Water Co.,		Monongahela,	Washington.
Monongahela Valley Water Co.,	Box 239,	Elizabeth,	Allegheny.
Montgomery Water Company,		Montgomery,	Lycoming.
Montolo Water Company,		Osceola Mills,	Centre.
Mount Carmel Water Co., The,	32 E. Second St.,	Mt. Carmel,	Northumberland.
Mount Holly Water Company,		Carlisle,	Cumberland.
Mount Jewett Water Company,		Mount Jewett,	McKean.
Mt. Penn Suburban Water Co.,		Mt. Penn,	Berks.
Mount Pleasant Water Co.,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
Mount Union Water Co., The,		Mount Union,	Huntingdon.
Mountain City Water Co., The,		Frackville,	Schuylkill.
Mountain Water Company,		Emaus,	Lehigh.
Mountain Water Supply Co., The.	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Moreland Spring Water Co.,		Jenkintown,	Montgomery.
Morrellville & Cambria Borough Water Company.	316 Chestnut St.,	Johnstown,	Cambria.
Morris Water Company,		Philipsburg,	Centre.
Moscow Water Company,		Scranton,	Lackawanna.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WATER COMPANIES—Continued.			
Moss Glen Water Company,		Pottsville,	Schuylkill.
Muncy Water Supply Co.,		Muncy,	Lycoming.
Mutual Water Association,		Butler,	Butler.
Myers, H. H.,		Pen Mar,	Franklin.
Naomi Pines Water & Light Plant.		Pocono,	Monroe.
Natrona Water Company,		Natrona,	Allegheny.
New Albany Water Company,		New Albany,	Bradford.
New Chester Water Co., The,	5th & Welsh Sts.,	Chester,	Delaware.
New Holland Water Company,		New Holland,	Lancaster.
New Milford Water Company,		New Milford,	Susquehanna.
New Wilmington Water Supply Company.		New Wilmington,	Lawrence.
Newmanstown Water Co., The,		Newmanstown,	Lebanon.
Newport Home Water Co., The,		Newport,	Perry.
Newtown Artesian Water Co.,		Newtown,	Bucks.
Newville Water Company,	2244 N. 53d St.,	Philadelphia,	Philadelphia.
		Newville,	Cumberland.
Nicholson Water Company,		Nicholson,	Wyoming.
Nokomis Water Company,		Factoryville,	Wyoming.
Norristown Insurance & Water Company.	110 W. Main St.,	Norristown,	Montgomery.
North Abington Water Co.,		Dalton,	Lackawanna.
North Manheim Water Co.,		Pottsville,	Schuylkill.
North Strabane Water Co.,	31 East Pike St.,	Canonsburg,	Washington.
North Wales Water Company,		North Wales,	Montgomery.
Northampton County Water Company.		Freemansburg,	Northampton.
Northern Cambria Water Co.,		Spangler,	Cambria.
Northumberland Water Co.,		Northumberland,	Northumberland.
Octoraro Water Company,	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Ohio Valley Water Company,	523 Lincoln Ave.,	Bellevue,	Allegheny.
Olyphant Water Company,	115 Wyoming Ave.,	Scranton,	Lackawanna.
Orbisonia Water Company,		Orbisonia,	Huntingdon.
Osceola Water Supply Co., The,		OsceolaMills,	Clearfield.
Oswayo Water Company,		Oswayo,	Potter.
Paint Township Water Co.,	505 First St.,	Windber,	Somerset.
Palmer Township Water Co.,		Easton,	Northampton.
Palmer Water Company,		Palmerton,	Carbon.
Panther Valley Water Co.,		Lansford,	Carbon.
Parker City Water Company,		Parkers Landing,	Armstrong.
Parkesburg Water Company,		Parkesburg,	Chester.
Patterson Water Company,		Mifflin,	Juniata.
Patton Water Company,		Patton,	Cambria.
Pennsburg Water Company,		Pennsburg,	Berks.
Pennsylvania Water Company,	712 South Ave.,	Wilkinsburg,	Allegheny.
Peoples Water Company,		Philipsburg,	Centre.
Peoples Water Company,	184 Main St.,	Brookville,	Jefferson.
Perkasie Water Supply Co.,	7th & Market Sts.,	Perkasie,	Bucks.
Pine Grove Water Company,	6028 Station St.,	Pittsburgh,	Allegheny.
		Pine Grove Mills,	Centre.
Pine Hill Water Company, The,		Pottsville,	Schuylkill.
Plainfield Water Company,	11 Broadway,	Bangor,	Northampton.
Pleasant Gap Water Supply Company.		Pleasant Gap,	Centre.
Pompeii Water Company,	11 Broadway,	Bangor,	Northampton.
Port Allegany Water Company,	Arnold Ave.,	Port Allegany,	McKean.
Port Matilda Water Company,		Port Matilda,	Centre.
Port Royal Water Supply Co.,		Port Royal,	Juniata.
Portage Water Company,		Portage,	Cambria.
Portland Water Company,		Portland,	Northampton.
Pottstown Gas & Water Co.,	6 N. Franklin St.,	Pottstown,	Montgomery.
Pottsville Water Company,		Pottsville,	Schuylkill.
Punxsutawney Water Co.,	224 West Mahoning St.	Punxsutawney,	Jefferson.
Pure Water Supply Company,	13 First Ave.,	Pittsburgh,	Allegheny.
Purity Water Company, The,		McClure,	Snyder.
Quakertown Water Company,		Quakertown,	Bucks.
Quarryville Water Company,		Quarryville,	Lancaster.
Ramey Water Company,		Houtzdale,	Clearfield.
Reading Suburban Water Co.,	822 Court St.,	Reading,	Berks.
Rebersburg Water Company,		Rebersburg,	Centre.
Red Lion Water Company,		Red Lion,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WATER COMPANIES—Continued.			
Redhill Water Company,		Red Hill,	Montgomery.
Reynoldsville Water Company,	224 West Mahoning St.	Punxsutawney,	Jefferson.
Rheems Water Company,		Rheems,	Lancaster.
Richland Township Water Co.,	505 Fifteenth St.,	Windber,	Cambria.
Riverton Consolidated Water Company.		Lemoyne,	Cumberland.
		New Cumberland,	Cumberland.
Roaring Creek Water Co., The,	204 East Sunbury St.	Shamokin,	Northumberland.
Roulette Water Company,		Coudersport,	Potter.
Rouzerville Water Company,		Waynesboro,	Franklin.
St. Lawrence Water Company,		Esterly,	Berks.
St. Marys Water Company,		St. Marys,	Elk.
Sand Spring Water Company,		Meyersdale,	Somerset.
Sandy Lake Water Works Co., The.		Sandy Lake,	Mercer.
Sayre Water Company, The,		Sayre,	Bradford.
Schuylkill Haven Gas & Water Company.	1309 Real Estate Trust Bldg.	Philadelphia,	Philadelphia.
		Schuylkill Haven,	Schuylkill.
Scranton Gas & Water Co.,	115 Wyoming Ave.,	Scranton,	Lackawanna.
Selinsgrove Water Supply Co.,	224 St. Louis St.,	Lewisburg,	Union.
		Selinsgrove,	Snyder.
Sewickley Water Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
Sharon Water Works Co.,		Sharon,	Mercer.
Sheffield Water Company,	Masonic Temple,	Ridgway,	Elk.
		Sheffield,	Warren.
Shenandoah Citizens Water & Gas Company, The.	28 West Lloyd St.,	Shenandoah,	Schuylkill.
Shenandoah Municipal Water Works.		Shenandoah,	Schuylkill.
Shickshinny Water Company,		Shickshinny,	Luzerne.
Shinglehouse Water Company,		Shinglehouse,	Potter.
Silver Creek Water Co., The,		Pottsville,	Schuylkill.
Sinking Spring Water Co.,		Sinking Spring,	Berks.
Smethport Water Co., The,	207 Fulton St.,	Smethport,	McKean.
Smithfield Water Company,		Smithfield,	Fayette.
Snow Shoe Water Company,		Snow Shoe,	Centre.
South Easton Water Co.,		Easton,	Northampton.
South Fork Water Co.,		South Fork,	Cambria.
South Pittsburgh Water Co.,	238 Brownsville Rd.,	Pittsburgh,	Allegheny.
South Waverly Water Co.,	316 Broad St.,	Waverly (N. Y.)	
		Bradford,	McKean.
South West Water Co., The,	S. Tenth & Muriel Sts.	Pittsburgh,	Allegheny.
Spring Brook Water Supply Co., The.	30 N. Franklin St.,	Wilkes-Barre,	Luzerne.
Spring Grove Water Co.,		Spring Grove,	York.
Spring Water Co. of Kane, The,		Kane,	McKean.
Springfield Consolidated Water Co.	112 N. Broad St.,	Philadelphia,	Philadelphia.
Springhill Water Co.,		Point Marion,	Fayette.
Standard Water Co.,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
State College Water Co., The,		State College,	Centre.
Stewartstown Water Co.,		Stewartstown,	York.
Stone Hill Water Co.,	Main St.,	Rouseville,	Venango.
Stroudsburg Water Supply Co.,		Stroudsburg,	Monroe.
Suburban Water Company,		Verona,	Allegheny.
Summit Hill Water Co.,	Railroad St.,	Summit Hill,	Carbon.
Summit Water Supply Co.,	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Sunbury Water Co., The,	25 S. Third St.,	Hamilton,	Jefferson.
Telford Water Company,		Telford,	Montgomery.
Thompsontown Water Plant,		Thompsontown,	Juniata.
Three Springs Water Co.,		Three Springs,	Huntingdon.
Tidioute Water Company,		Tidioute,	Warren.
Tioga Water Works Co.,		Tioga,	Tioga.
Tionesta Water Supply Co.,		Tionesta,	Forest.
Tipton Water Co., The,	922 Commercial Trust Bldg.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
WATER COMPANIES—Continued.			
Tobyhanna Creek Water Supply Co.		Scranton,	Lackawanna.
		Tobyhanna,	Monroe.
Totten Water Co., Elmer,		Shavertown,	Luzerne.
Towanda Water Works,		Towanda,	Bradford.
Trafford Water Co.,	106 Electric Ave.,	Pittsburgh,	Allegheny.
Tremont Water & Gas Co.,		Tremont,	Schuylkill.
Tri-Cities Water Co.,	2112 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Charleroi,	Washington.
Trotter Water Co.,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
Trout Lake Water Supply Co.,		Scranton,	Lackawanna.
		Reeders,	Monroe.
Trout Run Water Co.,		Duncannon,	Perry.
Tunkhannock Water Co.,		Tunkhannock,	Wyoming.
Tyrone Gas & Water Co.,	960 Penna. Ave.,	Tyrone,	Blair.
Uniontown Water Company,	Room 5, Seaton Bldg.,	Uniontown,	Fayette.
Upper Mauch Chunk Water Co.,		Mauch Chunk,	Carbon.
Vandergrift Water Co.,	135-137 Washington Ave.	Vandergrift,	Westmoreland.
Warren Water Co., The,	301 Penna. Ave.,	Warren,	Warren.
Warriors Mark Water Co.,		Warriors Mark,	Huntingdon.
Washington Water Supply Co.,		Hamburg,	Berks.
		Slatington,	Lehigh.
Water Company of Springgetts-bury Township.	42 E. Market St.,	York,	York.
Waterford Water Co.,		Waterford,	Erie.
Waymart Water Co.,		Carbondale,	Lackawanna.
		Waymart,	Wayne.
Waynesboro Water Co.,	6 N. Church St.,	Waynesboro,	Franklin.
Waynesburg Water Co., The,		Waynesburg,	Greene.
Weatherly Water Co.,		Weatherly,	Carbon.
Wellsboro Water Company,	87 Main St.,	Wellsboro,	Tioga.
Wernersville Water Co.,		Wernersville,	Berks.
West Conshohocken Water Co.,	622 Court St.,	Reading,	Berks.
		West Conshohocken,	Montgomery.
West Easton Water Co.,		Easton,	Northampton.
West Houtzdale Water Co.,		Houtzdale,	Clearfield.
West Newton Water Co.,		West Newton,	Westmoreland.
West Norriton Water Co.,	1110 W. Main St.,	Norristown,	Montgomery.
West Pittsburgh Realty Co.,		West Pittsburgh,	Lawrence.
West Reading Water Co.,	524 Washington St.,	Reading,	Berks.
Westmoreland Water Co.,	214 S. Pennsylvania Ave.	Greensburg,	Westmoreland.
Whitaker Water Co.,	238 Brownsville Road, Mt. Oliver Station.	Pittsburgh,	Allegheny.
White Deer Mountain Water Co.	114 S. Front St.,	Milton,	Northumberland.
White Haven Water Co.,		White Haven,	Luzerne.
Williams Valley Water Co.,		Williamstown,	Dauphin.
Williamsport Water Co.,	330 Pine St.,	Williamsport,	Lycoming.
Winburne Water Co.,		Winburne,	Clearfield.
Windber Water & Power Co.,	505 15th St.,	Windber,	Somerset.
Windsor Water Co.,		Hamburg,	Berks.
Womelsdorf Consolidated Water Co.		Womelsdorf,	Berks.
Woodlawn Water Co.,	Third Ave. & Ross St.	Pittsburgh,	Allegheny.
		Woodlawn,	Beaver.
Wrightsville Water Supply Co.,	622 Court St.,	Reading,	Berks.
		Wrightsville,	York.
Wyalusing Water Co.,		Wyalusing,	Bradford.
Wyoming Valley Water Supply	228 S. Third St.,	Philadelphia,	Philadelphia.
		Centralia,	Columbia.
		Glen Summit,	Luzerne.
		Hazleton,	Luzerne.
		Mahanoy City,	Schuylkill.
		Blackwood,	Schuylkill.
Yardley Water & Power Co., The.		Yardley,	Bucks.
York Water Co., The,	42 E. Market St.,	York,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PUBLIC SERVICE—MISCELLANEOUS.			
Auxiliary Fire Alarm & Telegraph Co.	1524 Chestnut St.,	Philadelphia,	Philadelphia.
Banner Electric Co.,		Pittsburgh,	Allegheny.
Barry Coal Co.,		Pottsville,	Schuylkill.
Kane Gasoline Co.,		Grove City,	Mercer.
Pullman Company, The,	79 E. Adams St.,	Chicago (Ill.) Philadelphia,	Philadelphia.

TOBACCO AND ITS PRODUCTS.

CHEROOTS AND STOGIES—			
Barad & Company,	33 Wooster St.,	Pittsburgh,	Allegheny.
Bock-Stauffer Company,	1111 Penn Ave.,	Pittsburgh,	Allegheny.
Eagle Cigar Company,	Luisman & Middle Sts.	Pittsburgh,	Allegheny.
Edelstein, Lazarus,	1324 Colwell St.,	Pittsburgh,	Allegheny.
Enelow Cigar Company,	46 Miller St.,	Pittsburgh,	Allegheny.
Floto Brothers,		Meyersdale,	Somerset.
Fogle & Long,		Berlin,	Somerset.
Haimovitz Cigar Co., I.,	25 Wooster St.,	Pittsburgh,	Allegheny.
Huck, Louis,	508 Liberty Ave.,	Pittsburgh,	Allegheny.
Hurwitz, A.,	23 Granville St.,	Pittsburgh,	Allegheny.
Independent Tobacco Co.,	317 Third Ave.,	Pittsburgh,	Allegheny.
Industrial Cigar Co., Inc.,	1918 Enoch St.,	Pittsburgh,	Allegheny.
Lamotte Stogie Company,		Red Lion,	York.
Marks Sons, H.,	64 W. Central Ave.,	Titusville,	Crawford.
Miller Stogie Company,	20 Spruce St.,	Oil City,	Venango.
Model Cigar Company,	51-53 Marion St.,	Pittsburgh,	Allegheny.
Penn Cigar Co. of Pittsburgh, Inc.	2038 Bedford Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Stogie & Cigar Co.,	400 E. North Ave.,	Pittsburgh,	Allegheny.
Pollack Stogie Co.,	348-352 S. Mathilda St.	Pittsburgh,	Allegheny.
Poorman, E. C.,		Tyrone,	Blair.
Rosenthal, Philip,	73 Reed St.,	Pittsburgh,	Allegheny.
Sackville, E. H.,		Washington,	Washington.
Selker Cigar Co., The J. W.,	246 Main St.,	Clarion,	Clarion.
Seybold, John W.,	158-160 S. Main St.,	Washington,	Washington.
Standard Cigar Co.,	4035 Liberty Ave.,	Pittsburgh,	Allegheny.
Standard Stogie Co.,	1824 Tustin St.,	Pittsburgh,	Allegheny.
Stein, Herman,	Water & Andrew Sts.,	Lancaster,	Lancaster.
Voelker, John,	613 Chestnut St.,	Pittsburgh,	Allegheny.
Wagner, Leonard,	708-10 Suisom St.,	Pittsburgh,	Allegheny.
Weber Cigar Factory, George,	522 Suismon St.,	Pittsburgh,	Allegheny.
Webster Stogie Co.,	133 Trent St.,	Pittsburgh,	Allegheny.
Wesbecher & Spellmeyer,	304 Alwine Ave.,	Greensburg,	Westmoreland.
West Penn Cigar Factory,	129½ Main St.,	Connellsville,	Fayette.
Young & Son, W.,	1931 Wylie Ave.,	Pittsburgh,	Allegheny.
Zink, Adam,	1019 Chestnut St.,	N. S., Pittsburgh,	Allegheny.
CHEWING TOBACCO.			
Atlas Tobacco Company,	3 N. Eighth St.,	Reading,	Berks.
Forry Tobacco Co., David,	213 E. Poplar St.,	York,	York.
Friedberg, J.,	525 S. Third St.,	Philadelphia,	Philadelphia.
Frishmuth Brother & Co., Inc.,	17th & Lehigh Ave.,	Philadelphia,	Philadelphia.
Goldman, Morris,	Rear 420 Court St.,	Reading,	Berks.
Green, George W.,	619 Spruce St.,	Reading,	Berks.
Penn Tobacco Company,	454 S. Main St.,	Wilkes-Barre,	Luzerne.
Stoner, E. B.,		Hellam,	York.
Thomas & Co., John K.,	170 W. Main St.,	Norristown,	Montgomery.
CIGARS.			
Abeles, Emil,	2201 N. Fourth St.,	Philadelphia,	Philadelphia.
Adair & Co., T. L.,		Red Lion,	York.
Adrian, Edward H.,	130 Mill St.,	Pittston,	Luzerne.
Agramonte, Jos. A.,	1026 Filbert St.,	Philadelphia,	Philadelphia.
Akins, S. F.,	933 N. Poplar St.,	York,	York.
Allabach, George N.,	546 W. King St.,	Lancaster,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
Allen, E. L.,	20 E. Main St.,	Susquehanna,	Susquehanna.
Alterson, Alter,	75 Rowley St.,	Pittsburgh,	Allegheny.
Althof, Charles E.,	322 Walnut St.,	Hanover,	York.
Alvarez, Jose,	58 S. Second St.,	Philadelphia,	Philadelphia.
American Cigar Co.,	12th & Washington Ave.	Philadelphia,	Philadelphia.
Amicone Brothers,	317 Larimer Ave.,	Pittsburgh,	Allegheny.
Anderson, Frank H.,	25 Wood St.,	Wilkinsburg,	Allegheny.
Ano-Tero Cigar Company,		McSherrystown,	Adams.
Ansel, P. P.,		Reamstown,	Lancaster.
Anspach, T. P.,		Womelsdorf,	Berks.
Arm, Frank,	719 Northampton St.,	Easton,	Northampton.
Arnold, W. H.,		Red Lion,	York.
Augustiniz & Co., A. T.,	22 N. 11th St.,	Philadelphia,	Philadelphia.
Bachman, Claud,		Bainbridge,	Lancaster.
Bachman, Thomas B.,		Emaus,	Lehigh.
Bader, G. Frederick,		Pottsville,	Schuylkill.
Bair, Berman,		New Cumberland,	Cumberland.
Bair & Sons, C. E.,	Etters,	Goldsboro,	York.
Bair & Sons, C. E.,		Manchester,	York.
Barchfield, Henry C.,	130 S. 18th St.,	Pittsburgh,	Allegheny.
Barnes Company, Mahlon J.,	355 N. Tenth St.,	Philadelphia,	Philadelphia.
Barnhart, H. G.,		Springvale,	York.
Bars, Walter S.,		Lititz,	Lancaster.
Bast, Charles W.,	334 N. Fifth St.,	Lebanon,	Lebanon.
Baugher & Kohler,		Hanover,	York.
Bayuk Bros. Co., Inc.,	N. E. Cor. Third & Spruce Sts.	Philadelphia,	Philadelphia.
	Jordan & Allen Sts.,	Allentown,	Lehigh.
Bayuk Bros. Co., Inc.,	N. E. Cor. Third & Spruce Sts.	Philadelphia,	Philadelphia.
		South Bethelhem,	Northampton.
Bayuk Bros. Co., Inc.,	N. E. Cor. Third & Spruce Sts.	Philadelphia,	Philadelphia.
B. & A. Cigar Factory,	304 Cherry St.,	Philadelphia,	Philadelphia.
Bear Brothers,		York,	York.
Bear & Nunemacker,	312 N. Linden St.,	Allentown,	Lehigh.
Beard & Sons,	5th & Fairview Ave.,	Mt. Penn,	Berks.
Bearstler, Wm. H.,	1 N. Second St.,	Pottsville,	Schuylkill.
Beck Brothers,	52 S. Main St.,	Nazareth,	Northampton.
Beck & Company, Jos. C.,	240 N. Fourth St.,	Philadelphia,	Philadelphia.
Becker, Wm. C.,	925 W. Girard Ave.,	Philadelphia,	Philadelphia.
Beckman, John P.,	1115 W. Indiana Ave.,	Philadelphia,	Philadelphia.
Beker & Company,	21 S. Seventh St.,	Philadelphia,	Philadelphia.
Beltz, Frederick H.,		Schwenksville,	Montgomery.
Bender, John H.,	R. D. No. 4,	Lititz,	Lancaster.
Benner, C. O.,		Trumbauersville,	Bucks.
Benner, Henry,	543 W. Vine St.,	Lancaster,	Lancaster.
Benninger Brothers,	247 N. Fourth St.,	Allentown,	Lehigh.
Benton Cigar Company,		Hanover,	York.
Berksmire Cigar Company,	241 Washington St.,	Reading,	Berks.
Bierman, Chas. H.,	729 Liberty St.,	Allentown,	Lehigh.
Bittner, Edward,	172 S. Fourth St.,	Columbia,	Lancaster.
Bittner Cigar Factory, Edward,		Columbia,	Lancaster.
Blanco, Ventura,	Cor. Fifth Arch Sts.,	Philadelphia,	Philadelphia.
Blanco & Co., J. G.,	1100 Arch St.,	Philadelphia,	Philadelphia.
Blase, Louis,	5-7-9 Arch St.,	Philadelphia,	Philadelphia.
Blessing & Co., W. U.,		Hellam,	York.
Blumenthal, Max,	N. E. Cor. Seventh St. & Girard Ave.	Philadelphia,	Philadelphia.
Boak, Charles L.,	229 Verbeke St.,	Harrisburg,	Dauphin.
Bobrow Brothers,	220 S. Fifth St.,	Philadelphia,	Philadelphia.
	Hector & Apple Sts.,	Conshohocken,	Montgomery.
Bobrow Brothers,	220 S. Fifth St.,	Philadelphia,	Philadelphia.
Boehm, Adam,	634 Jefferson St.,	Philadelphia,	Philadelphia.
Bohn, Edward G.,	5633 Carpenter St.,	Philadelphia,	Philadelphia.
Bollinger, E. A.,		McSherrystown,	Adams.
Bollstatter, Charles,	1433 Ridge Ave.,	Philadelphia,	Philadelphia.
Boltz Cigar Company, John,		Perkasie,	Bucks.
Boltz Cigar Co., John M.,	131 S. Fourth St.,	Philadelphia,	Philadelphia.
Booser & Beichtel,	430 N. 11th St.,	Reading,	Berks.
Born Brothers,	328 N. Ninth St.,	Reading,	Berks.
Bowers, J. E.,		Kingsdale,	Adams.
Bowman, John I.,	631 Walnut St.,	Easton,	Northampton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
Boyd, John H.,		Lititz,	Lancaster.
Boyer, David P.	55 W. Market St.,	York,	York.
Braun, Joseph,	926 Filham St.,	Philadelphia,	Philadelphia.
Brenneman, J. W.,		Millersville,	Lancaster.
Bressler, M. C.,		Freeland,	Luzerne.
		Fredericksburg,	Lebanon.
Brooks & Company, T. E.,		Red Lion,	York.
Brossman, John T.,	1013 Court St.,	Reading,	Berks.
Brown, James B.,	306 Main St.,	Royersord,	Montgomery.
Brown, Martin,		Austin,	Potter.
Brucker Boghien,	2213 N. Front St.,	Philadelphia,	Philadelphia.
Buhl, Frank C.,	4402 Lancaster Ave.,	Philadelphia,	Philadelphia.
		Pennsburg,	Montgomery.
Bull & Company, Eli,	Fourth St.,	Nescopeck,	Luzerne.
Burdsall & Adams,	106 W. State St.,	Media,	Delaware.
Burg, A. F.,		East Prospect,	York.
Burger, Harry E.,	749-51 N. Fourth St.,	Allentown,	Lehigh.
Burky, Harry G.,	946-48 Cherry St.,	Reading,	Berks.
Busbey & Son, W. L.,	351 Main St.,	McSherrystown,	Adams.
Caballen & Company, N.,	1824 Ridge Ave.,	Philadelphia,	Philadelphia.
Caldwell, Charles,	137 S. Third St.,	Sunbury,	Northumberland.
Campbell, Augustus,	719 S. Eleventh St.,	Philadelphia,	Philadelphia.
Caulfield, James F.,	270 W. 15th St.,	Philadelphia,	Philadelphia.
Cheevers, Patrick,	Delaware St.,	Forest City,	Susquehanna.
Christman Brothers,	Second St.,	Womelsdorf,	Berks.
Collins, John P.,		Carbondale,	Lackawanna.
Commonwealth Co-operative Association.	628 Walnut St.,	Reading,	Berks.
Conn, Henry, Jr.,		Washington,	Washington.
Conestoga Cigar Company,	145 E. College Ave.,	York,	York.
Cooper, C. S.,		Brownstown,	Lancaster.
Cooper, J. H.,		Stouchsburg,	Berks.
Costello & Co., Celestino,	209 N. Beaver St.,	York,	York.
Cressman's Sons, Allen R.,	233-35 S. Third St.,	Philadelphia,	Philadelphia.
		Allentown,	Lehigh.
		Tylersport,	Montgomery.
Cressman, Henry T.,		Sellersville,	Bucks.
Crone, Lewis,	556 N. Third St.,	Shamokin,	Northumberland.
Crown Eagle Cigar Co.,		Lititz,	Lancaster.
Dallas Cigar Company,		Dallastown,	York.
Dalrymple, Edward S.,	1398 N. Tenth St.,	Philadelphia,	Philadelphia.
Davis, Sherk & Mason Cigar Company.		Reading,	Berks.
	Plants at,	Adamstown,	Lancaster.
		Brownstown,	Lancaster.
		Terre Hill,	Lancaster.
Dawns, S. M.,		Felton,	York.
Day & Hartzell,	2560 Germantown Ave.	Philadelphia,	Philadelphia.
Decker, Leonel D.,		Tunkhannock,	Wyoming.
Dehoff, D. J.,		Hellam,	York.
Delroy Cigar Co., The,		Hellam,	York.
Demuth, Henry C.,	114 E. King St.,	Lancaster,	Lancaster.
Detwiler, W. D.,		Souderton,	Montgomery.
Devine, J. C.,		Edge Grove,	Adams.
Diehl, M. U.,		Felton,	York.
Dimmig & Company, A. J.,		East Greenville,	Montgomery.
Dirlam, Carl J.,	110 Seventh Ave.,	Carbondale,	Lackawanna.
Dissinger, E. B.,	401 E. King St.,	Lancaster,	Lancaster.
Divens & Company,		Uniontown,	Fayette.
Doll, J. A.,		Saginaw,	York.
Dombach & Son, S. G.,	Railroad St.,	Denver,	Lancaster.
Donley, George S.,	218 W. Elm St.,	Reading,	Berks.
Dorwart, R. C.,	210 N. Queen St.,	Lancaster,	Lancaster.
Dreutlein, Henry,		Meadville,	Crawford.
Druck, Amos,	892 Prospect St.,	York,	York.
Druck & Company, Fred E.,		Dallastown,	York.
Drucker, Josef,	428 Reed St.,	Philadelphia,	Philadelphia.
Dunn & Company, T. J.,	81st St. & East End Ave.	New York (N. Y.).	
	Plants at,	Allentown,	Lehigh.
		Chester,	Delaware.
		Coplay,	Lehigh.
		Harrisburg,	Dauphin.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
Duquesne Cigar Company,	25th & Smallman Sts.	Pittsburgh,	Allegheny.
Dusel, Albert E.,	1903 W. Market St.,	Pottsville,	Schuylkill.
East Prospect Cigar Company,		East Prospect,	York.
Eberhardt, A.,		Honesdale,	Wayne.
Egun, Sylvester,		Limefort,	Lehigh.
Ehlenfeldt, Ernest,	5235 Arch St.,	Philadelphia,	Philadelphia.
Eidam, William,	1118 Green St.,	Reading,	Berks.
Eilenberger, W. N.,		Troy,	Bradford.
Eimerbrink, Harry F.,	541 King St.,	Pottstown,	Montgomery.
Eisenlohr & Bros., Otto, Inc.,	932-34 Market St.,	Philadelphia,	Philadelphia.
	Plants at,	Boyertown,	Berks.
		Coopersburg,	Lehigh.
		Dallastown,	York.
		East Greenville,	Montgomery.
		Finland,	Bucks.
		Littlestown,	Adams.
		Manheim,	Lancaster.
		Pennsburg,	Montgomery.
		Perkasie,	Bucks.
		Reading,	Berks.
		Red Hill,	Montgomery.
		Red Lion,	York.
		Richlandtown,	Bucks.
		Sellersville,	Bucks.
		Souderton,	Montgomery.
		Spinnerstown,	Bucks.
		Trumbauersville,	Bucks.
		Windsor,	York.
		York,	York.
El Draco Cigar Manufacturing Company.	104 N. Front St.,	Philadelphia,	Philadelphia.
El Francisco Cigar Co.,		Wrightsville,	York.
		York,	York.
El Grandor Cigar Co., Inc.,	1724-28 Blavis St.,	Philadelphia,	Philadelphia.
Elk Cigar Factory,	16 S. Main St.,	Ridgway,	Elk.
Elme, J. A.,	133 N. Third St.,	Reading,	Berks.
Emenheiser, Albert,	R. D. No. 3,	York,	York.
Emling, P. J.,	16 E. Fifth St.,	Erie,	Erie.
Empress Cigar Factory,		Kleinfeltersville,	Lebanon.
Endy, Charles H.,	131 S. Ninth St.,	Reading,	Berks.
Englebreath, S. G.,		Felton,	York.
		Winterstown,	York.
Engles & Son, Adolph,	2015 S. 15th St.,	Philadelphia,	Philadelphia.
Erb & Company, D. S.,		Boyerstown,	Berks.
Esaly, H. C.,	323 High St.,	Hanover,	York.
Eshelman, John J.,		Mohnton,	Berks.
Estrada Company, Frank,	2925 Diamond St.,	Philadelphia,	Philadelphia.
Etter, S. L.,	129 N. George St.,	York,	York.
Eureka Cigar Factory,		Millersville,	Lancaster.
Everybodys Cigar Company,		Lancaster,	Lancaster.
Eyster, Daniel,		New Salem,	York.
Faber, Geo. B.,		Gettysburg,	Adams.
Fahrenhold, August J.,	208 Bell Ave.,	McKees Rocks,	Allegheny.
Fair & Square Cigar Factory,		Stewartstown,	York.
Fackler & Son, W. H.,		York,	York.
Fantiger & Co., W. C.,	141 W. Broadway St.,	Red Lion,	York.
Fargo Cigar Factory,	703 McCormick Ave.,	Connellsville,	Fayette.
Fasig, Annie S.,		Reamstown,	Lancaster.
Fauth, David E.,		Hellam,	York.
Felsburg & Hoskins,		Minersville,	Schuylkill.
Fidelity Cigar Factory,		Schaefferstown,	Lebanon.
Fidler & Company, H. F.,	High St.,	Womelsdorf,	Berks.
Fine Company, A.,		Pittsburgh,	Allegheny.
Finkle & Vogel,	605 Washington St.,	Williamsport,	Lycoming.
Fix & Co., A. F.,		Dallastown,	York.
Fleck, D. F.,	645 Cherry St.,	Reading,	Berks.
Fleck Cigar Co., Ltd.,	138-40 Orange St.,	Reading,	Berks.
Fleming, D. R.,		Curwensville,	Clearfield.
Floto, T. H.,	E. Main St.,	Berlin,	Somerset.
Foley Brothers,	132 N. Centre St.,	Corry,	Erie.
Foreman & Co., C. N.,		Red Lion,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
"44" Cigar Co., Inc.,	Cor. 11th & Wharton Sts.	Philadelphia,	Philadelphia.
	Plants at	Allentown,	Lehigh.
		Lancaster,	Lancaster.
		South Bethlehem,	Northampton.
Fralich, John B.,		Manheim,	Lancaster.
Fraternity Cigar Co.,	434 N. Eleventh St.,	Reading,	Berks.
Frau & Pena,	1536 Columbia Ave.,	Philadelphia,	Philadelphia.
Frechie, M. S.,	508 Arch St.,	Philadelphia,	Philadelphia.
Freeman, Max,	1236 Columbia Ave.,	Philadelphia,	Philadelphia.
Frey, A. C.,		Red Lion,	York.
Frey, D. W.,		Spring Grove,	York.
Frey, Samuel,	R. F. D. No. 1,	Wrightsville,	York.
Fritsch, George,	118 Laurel St.,	Lancaster,	Lancaster.
Fritz, John L.,		Reamstown,	Lancaster.
Froelich, Philip,	619 Lillian St.,	Pittsburgh,	Allegheny.
Frutiger & Co., W. C.,		Red Lion,	York.
Fry, D. W.,		Spring Grove,	York.
Fulweiler & Bro. Co., P. C.,	927 Sansom St.,	Philadelphia,	Philadelphia.
		York,	York.
Funk, John C.,	Third St.,	New Cumberland,	Cumberland.
Gable, C. C.,		Windsor,	York.
Gable, Clarence S.,	Queen & York Sts.,	York,	York.
Gable, G. W.,		Windsor,	York.
Gallatin, A. F.,	137 E. South St.,	York,	York.
Ganter, Frank,	111 N. Ninth St.,	Reading,	Berks.
Gantz & Son, A. S.,	Lime & New Sts.,	Lancaster,	Lancaster.
Garman Cigar Company,		Denver,	Lancaster.
Geese, John C.,	1404 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Geiger, Jacob, Jr.,	817 Cedar Ave.,	Scranton,	Lackawanna.
General Cigar Company, Inc.,	119 W. Fortieth St.,	New York (N. Y.).	
	Plants at	Allentown,	Lehigh.
		Carlisle,	Cumberland.
		Coatesville,	Chester.
		Columbia,	Lancaster.
		Ephrata,	Lancaster.
		Harrisburg,	Dauphin.
		Hopeland,	Lancaster.
		Johnstown,	Cambria.
		Kulpmont,	Northumberland.
		Lancaster,	Lancaster.
		Mt. Carmel,	Northumberland.
		Nanticoke,	Luzerne.
		Northampton,	Northampton.
		Palmerton,	Carbon.
		Philadelphia,	Philadelphia.
		Quakertown,	Bucks.
		Reinholds,	Lancaster.
		Rothsville,	Lancaster.
		Schoeneck,	Lancaster.
		Seven Valleys,	York.
		Shamokin,	Northumberland.
		South Bethlehem,	Northampton.
		Steelton,	Dauphin.
		York,	York.
Gerhart, Edwin S.,	31 N. Tenth St.,	Allentown,	Lehigh.
Gerhart, S. O.,	1709 Columbia Ave.,	Philadelphia,	Philadelphia.
Gerhart & Co., John A.,		Perkasie,	Bucks.
Getz, George H.,	534 N. Ninth St.,	Reading,	Berks.
G. H. P. Cigar Company,	21 N. Second St.,	Philadelphia,	Philadelphia.
Gibble, Clayton,		Manheim,	Lancaster.
Gildish Company,	439 Third Ave.,	Pittsburgh,	Allegheny.
Gilton, S. E.,	158 Levering St.,	Manayunk,	Philadelphia.
Gissel, John H.,	599 Alten St.,	Hazleton,	Luzerne.
Globe Cigar Company,		Ephrata,	Lancaster.
Gockley, P. J.,	R. D. No. 3,	Ephrata,	Lancaster.
		Murrell,	Lancaster.
Godfrey, John,	R. D. No. 2,	Springfield Township,	York.
		Glen Rock,	York.
Gohn Cigar Co., J. W.,		York,	York.
		East Prospect,	York.
Goldberg, M.,	638 Arch St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
Golden, Samuel,	636 N. Preston St.,	Philadelphia,	Philadelphia.
Goldstein, George,	1425 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Good, Harry H.,		Reamstown,	Lancaster.
Goodman, Julius E.,	500 Poplar St.,	Philadelphia,	Philadelphia.
Goodman, Wm. H.,		Bethel,	Berks.
Gothier, Anna L.,	905 Hampton St.,	Scranton,	Lackawanna.
Gottselig, Otto,	759 W. Vine St.,	Lancaster,	Lancaster.
Grant, Walter,		Trevorton,	Northumberland.
Grauley, Henry B.,	601 Chestnut St.,	Quakertown,	Bucks.
Grebe, Henry, Jr.,	901 Dauphin St.,	Philadelphia,	Philadelphia.
Greenberg, A. Z.,	9 Mechanic St.,	Bradford,	McKean.
Greenholt, C. M.,	222 Walnut St.,	York,	York.
Gresh, James B.,		Colebrookdale,	Berks.
Gresh & Sons, W. K.,		Norristown,	Montgomery.
Gress Bro. Cigar Factory,		Emaus,	Lehigh.
Gresser, G. S.,	500 E. Main St.,	Lock Haven	Clinton.
Grosser, A. A., Jr.,	105 E. Smithfield St.,	Mt. Pleasant,	Westmoreland.
Grove, Peter H.,	R. D. No. 1,	Dallastown,	York.
Grube, P. F.,	403 Franklin Ave.,	Scranton,	Lackawanna.
Guckes, John,	1518 Sellers St.,	Frankford,	Philadelphia.
Gumpert Brothers,	227 Church St.,	Philadelphia,	Philadelphia.
Hackman & Sons, H. D.,		Womelsdorf,	Berks.
Haines, Henry B.,		Maytown,	Lancaster.
Haines & Co., H. L.,	Centre Square,	Red Lion,	York.
Hallacher, M. S.,		Rothsville,	Lancaster.
Halpern & Walter,	39 N. Second St.,	Philadelphia,	Philadelphia.
Hamaker, J. C.,	Erie St.,	Renovo,	Clinton.
Hamman, J. J.,	203 Main St.,	Greenville,	Mercer.
Hankey, George H.,	588 W. Market St.,	York,	York.
Hannan Brothers,	6 Vallejo St.,	Pittsburgh,	Allegheny.
Hart, Theo.,		Beartown,	Lancaster.
Hart, William H.,	955 Penn St.,	Reading,	Berks.
Hart, Company, T. H.,	306 New St.,	Philadelphia,	Philadelphia.
Hart Levitt Company,		Philadelphia,	Philadelphia.
Hartley & Winslow Co.,	2333 N. Eighth St.,	Philadelphia,	Philadelphia.
Havana Cigar Co., The,	55 W. Market St.,	York,	York.
Headman, John A.,	908 Race St.,	Perkasie,	Bucks.
Heckert, John C.,		Dallastown,	York.
Heindel, M. S.,		Red Lion,	York.
Heisler, John A.,	520 Locust St.,	Reading,	Berks.
Hemler, John J.,		Hanover,	York.
Hendren, H. E.,	16 Penn Square,	Lancaster,	Lancaster.
Hensner, H. N.,		Hanover,	York.
Henzel, Henry M.,	837 N. Orianna St.,	Philadelphia,	Philadelphia.
Herman & Co., John C.,		Harrisburg,	Dauphin.
	Plants at	Harrisburg,	Dauphin.
		Manchester,	York.
		Newberrytown,	York.
		New Cumberland,	York.
		Strinestown,	York.
Hernandez, I. M.,	1714 W. Columbia Ave.	Philadelphia,	Philadelphia.
Herrman, Sam,		Red Lion,	York.
Hertzog, H. D.,		Bechtelsville,	Berks.
		Esbach,	Berks.
Hess, John C.,	2602 Parade St.,	Erie,	Erie.
Hess Cigar Factory, A. M.,	1409 Turnpike St.,	Erie,	Erie.
Hettinger Brothers,	1760 N. Eleventh St.,	Philadelphia,	Philadelphia.
Heymann's Sons, Henry,		Florin,	Lancaster.
Higgins, M. H.,	206 Franklin St.,	Scranton,	Lackawanna.
Hilbronner & Jacobs,	26 S. Seventh St.,	Philadelphia,	Philadelphia.
Hildebrand, Philip,	358 N. Eleventh St.,	Reading,	Berks.
Hilson-Schloss Cigar Manufacturing Co., Inc.		Mt. Carmel,	Northumberland.
Hoeltzel, Henry S.,	541 Penn Ave.,	Lancaster,	Lancaster.
Hoent & Co., D. A.,		Red Lion,	York.
Hoffman Leaf Tobacco Co.,		Marietta,	Lancaster.
Hoffmeister, Edward A.,	650 S. 60th St.,	Philadelphia,	Philadelphia.
Hollard & Sons, Inc., Joseph,	2203 South St.,	Philadelphia,	Philadelphia.
Holtzinger, M. C.,		Red Lion,	York.
Holtzinger & Co., Jacob,		Windsor,	York.
Homestead Cigar Factory,	429 Fifth Ave.,	Homestead,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
Hooff, Louis,	311 Penn St.	Chester,	Delaware.
Hoopes, J. B.,	1021 N. Third St.,	Harrisburg,	Dauphin.
Hoover, S. W.,		Martindale,	Lancaster.
Hopkins, P. J.,	105½ E. Main St.,	Corry,	Erie.
Hostetter, A. F.,	319 High St.,	Hanover,	York.
Hostetter, J. E.,	214 W. Chester St.,	Hanover,	York.
Howard, William,	449 W. Lemon St.,	Lancaster,	Lancaster.
Hunsicker, S. E.,		Leola,	Lancaster.
Hunsicker, Francis P.,	17-19 N. Seventh St.,	Allentown,	Lehigh.
Ibach & Rader,		Newmanstown,	Lebanon.
	Plants at	Lebanon,	Lebanon.
		Richland,	Lebanon.
		Stouchsburg,	Berks.
Ideal Cigar Company,		Centennial,	Adams.
Imhoff & Company,		Bowmansville,	Lancaster.
Immel, H. S.,		Mountville,	Lancaster.
Imperial Cigar Company,		Terre Hill,	Lancaster.
International Cigar Company,		Wrightsville,	York.
Irnschweiler, Fred,	33 W. Main St.,	Tremont,	Schuylkill.
Iwig, Anton W.,	249 E. 13th St.,	Erie,	Erie.
Jacobs, Harry,	700 N. Fourth St.,	Philadelphia,	Philadelphia.
Jacobs, Holtzinger & Co.,		Windsor,	York.
Jarrett, Oliver,	36 S. Fourth St.,	Emaus,	Lehigh.
Jeitles & Blumenthal, Ltd.,	119-23 S. 11th St.,	Philadelphia,	Philadelphia.
Jones & Co., C. R.,	37 N. Sixth St.,	Philadelphia,	Philadelphia.
Kafroth & Hellinger,		Rothsville,	Lancaster.
Kahler, Wm. P.,	15 S. Whitfield St.,	Nazareth,	Northampton.
Kahler Cigar Co., E. E.,	328 Buttonwood St.,	Reading,	Berks.
Kalbach, L. & Son,		West Berwick,	Columbia.
Kasper Brothers,	324-26 N. Queen St.,	Lancaster,	Lancaster.
Kauffman, J.,	101 N. Fourth St.,	Philadelphia,	Philadelphia.
Kauffmen & Brother, S.,		Dallastown,	York.
Kauffman Cigar Co., The,	19 W. Main St.,	Dallastown,	York.
Keffer Co., C. F.,		McSherrystown,	Adams.
Keiter, J. B.,		Kutztown,	Berks.
Keller, Calvin,	202 S. Ninth St.,	Reading,	Berks.
Keller, J. W.,	1039 Greenwich St.,	Reading,	Berks.
Kepner, S. R.,		Orwigsburg,	Schuylkill.
Kern, Harry S.,	R. F. D. No. 1,	Stevens,	Lancaster.
Keystone Cigar Manufacturing Co.	530 Penna. Ave.,	West Reading,	Berks.
Killian, M. C.,		Reamstown,	Lancaster.
Kilpatrick, J. W.,	40 S. Main St.,	Carbondale,	Lackawanna.
Kingsley, Jacob R.,	324 S. Ninth St.,	Scranton,	Lackawanna.
Kinneman, J. A.,		Abbottstown,	Adams.
Kirberger, J. W.,	8 Plum St.,	Warren,	Warren.
Kirch, Peter,	321 Ormsley Ave.,	Mt. Oliver Station,	Allegheny.
Kissinger, H. S.,		Rothsville,	Lancaster.
Klein Brothers,	636 W. 17th St.,	Erie,	Erie.
Kline, Milton B.,		Richlandtown,	Bucks.
Kline, U. L.,	R. F. D. No. 3,	York,	York.
Kling, Jacob C.,		Hanover,	York.
Kling, S. C.,		Bittersville,	York.
Klopp & Brother, M. J.,		Richland,	Lebanon.
Klunk & Co., E. G.,		Centennial,	Adams.
Knappman & Son,	132 Wood St.,	Wilkes-Barre,	Luzerne.
Knisely, W. N.,	200 Market St.,	Harrisburg,	Dauphin.
Kocher, Samuel R.,	Locust St.,	Wrightsville,	York.
Kohler, A. W.,		Yoe,	York.
Kohler, Isaac,		Yoe,	York.
Kohler Cigar Co., The,		Jacobus,	York.
Kohler & Co., G. A.,		Yoe,	York.
Kohler-Snyder Co., The,		Yoe,	York.
Koons, Grant M.,	204 High St.,	Pottstown,	Montgomery.
Koons Brothers,		Chambersburg,	Franklin.
Kraft, W. E.,		Hellam,	York.
Kramer Brothers,		Shillington,	Berks.
Kramer & Son, D. J.,	918 W. Sixth St.,	Erie,	Erie.
Kraus & Co., Inc.,	425 S. Cameron St.,	Harrisburg,	Dauphin.
	Plants at	Akron,	Lancaster.
		Lancaster,	Lancaster.
		Terre Hill,	Lancaster.
Kreidler, S. F.,		York,	York.
Krout, F. R.,		Jacobus,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
Krull Cigar Co.,		Akron,	Lancaster.
Krum & Co., W. E.,	1058 N. Fifth St.,	Reading,	Berks.
Kuser & Son, J.,	1158 N. Ninth St.,	Reading,	Berks.
La Buena Cigar Co.,	1138 Franklin St.,	Reading,	Berks.
Lape & Leitner,		Sheridan,	Lebanon.
Lawrence, James E.,		McSherrystown,	Adams.
Layser, Lloyd H.,		Richland,	Lebanon.
Layser, Seth,		Richland,	Lebanon.
Lebanon Cigar Manufacturing Co.	12th & Brandywine Sts.	Lebanon,	Lebanon.
Lehman, F. E.,		Hellam,	York.
Lehmann, Martin J.,	1350 Lombard St.,	Philadelphia,	Philadelphia.
Leibensperger & Mebus,	235 N. Seventh St.,	Allentown,	Lehigh.
LeRoy Cigar Factory,		Newmanstown,	Lebanon.
Levenite, A. B.,	766 Marietta Ave.,	Lancaster,	Lancaster.
Lewellen, Frank,	59 W. Main St.,	Uniontown,	Fayette.
Lewis Cigar Manufacturing Co.,		Wrightsville,	York.
Licata, L.,	131 Robinson St.,	Scranton,	Lackawanna.
Lichty, James,		Terre Hill,	Lancaster.
Liggett & Myers Tobacco Co.,	3d & Ontario Sts.,	Philadelphia,	Philadelphia.
Lincoln Brothers, Inc.,		Quakertown,	Berks.
Lippus, Aaron S.,		Ephrata,	Lancaster.
Lipschutz, B.,	319 Liberty St.,	Allentown,	Lehigh.
Little, John H.,		Hanover,	York.
Logue, Claude E.,		Clarion,	Clarion.
Long, James W.,		Allentown,	Lehigh.
Lorillard Company, P.,	201 S. Prince St.,	Lancaster,	Lancaster.
Loucks, D. M.,		Jacobus,	York.
Lovegrove, R. S.,	Philadelphia & Water St.	York,	York.
Lovits, S.,	36 N. Fifteenth St.,	Philadelphia,	Philadelphia.
Ludewig, August,	2012 Jane St.,	Pittsburgh,	Allegheny.
Lunn, John O.,	902 Penna. Ave.,	Warren,	Warren.
Lutz, Samuel,	36 N. Fifteenth St.,	Philadelphia,	Philadelphia.
Luxfer Cigar Co.,		Hellam,	York.
Lyons, Harry,		Minersville,	Schuylkill.
McCarroll, James,	935 N. Third St.,	Harrisburg,	Dauphin.
McCarthy, M. J.,	20 W. Frederick St.,	Corry,	Erie.
McCartney, Bert M.,		McDonald,	Washington.
McClure Co., W. J.,	Third & Kerlin Sts.,	Chester,	Delaware.
McGuckin & Sons, F.,	2354 N. Second St.,	Philadelphia,	Philadelphia.
McGuigan Cigar Manufacturing Co.		Red Lion,	York.
McGuigan Sons, Peter,		Red Lion,	York.
McKinneys Son, J. G.,		McSherrystown,	Adams.
McSherrystown Cigar Co.,		McSherrystown,	Adams.
Mahn Co., Godfrey S.,	13th & Chestnut Sts.,	Philadelphia,	Philadelphia.
		Perkasie,	Bucks.
Makler, Nathan,	1401 S. 23d St.,	Philadelphia,	Philadelphia.
Maltzberger, George R.,	36 S. Fifth St.,	Reading,	Berks.
Manbeck, G. W.,	308 Chestnut St.,	West Reading,	Berks.
Margolus, Philip,	1322 Girard Ave.,	Philadelphia,	Philadelphia.
Marsh & Co., J. Y.,	766 Penn Ave.,	Pittsburgh,	Allegheny.
Martin, F. H.,		York,	York.
Martin, J. G.,	813 Prospect St.,	York,	York.
Martin & Co., John F.,	2218 N. Morris St.,	Philadelphia,	Philadelphia.
Mason, Joseph B.,		Canton,	Bradford.
Mayer Co., Inc., Sig C.,	306 Cherry St.,	Philadelphia,	Philadelphia.
		Sumneytown,	Montgomery.
Meiskey's Sons, H. S.,		Lititz,	Lancaster.
Menline, M.,	11 S. Third St.,	Easton,	Northampton.
Mentzer & Sons, A. W.,		Ephrata,	Lancaster.
Merchants Cigar Co., Inc.,		York,	York.
Metcalf, William E.,	865 N. 44th St.,	Philadelphia,	Philadelphia.
Mick, D. D.,		Jersey Shore,	Lycoming.
Miller, C. E.,		McSherrystown,	Adams.
Miller, Edward H.,	South St.,	Berlin,	Somerset.
Miller, Jacob E.,		New Oxford,	Adams.
Miller, L. B.,		Red Hill,	Montgomery.
Miller, W. H.,		Windsor,	York.
Miller Cigar Co., G. W.,		Shirleysburg,	Huntingdon.
Milleysack, John B.,	821 Lake St.,	Lancaster,	Lancaster.
Mink, Morris,	1802 Susquehanna Ave.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
Minnich, Son & Co., J. W.,		Dallastown,	York.
Minnick, F. E. & Co.,		Dallastown,	York.
Mittleman, Louis,	111 N. Twelfth St.,	Philadelphia,	Philadelphia.
Mock Brothers,		Shaefferstown,	Lebanon.
Moerschbacher, F. J.,	39 W. Coal St.,	Shenandoah,	Schuylkill.
Montero, Elroy R.,	1603 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Mosebach Cigar Manufacturing, Edward.	355 S. Duke St.,	York,	York.
Moyer, George E.,		Womelsdorf,	Berks.
Moyer Co., W. H.,		White Haven,	Luzerne.
Muehlhauser, A. F.,		Quakertown,	Bucks.
Mundis, W. W.,		Hellam,	York.
Myers, Charles,	260 Terrace St.,	Honesdale,	Wayne.
Myers & Co., C. D.,		Red Lion,	York.
Nace, Preston,	2417 Germantown Ave.	Philadelphia,	Philadelphia.
Nase, William N.,	570 W. Dauphin St.,	Philadelphia,	Philadelphia.
National Stogie Co.,	157 Fulton St.,	Pittsburgh,	Allegheny.
Neff & Son, Martin,		Red Lion,	York.
Neff & Co., W. J.,		Red Lion,	York.
Ness, Albert,		Jacobus,	York.
Neumann & Mayer Co.,		Philadelphia,	Philadelphia.
Neumyer, O. M.,		Penbrook,	Dauphin.
Neurohr Brothers,		Kittanning,	Armstrong.
Newcomer, D. McG.,		Hanover,	York.
Nixon Cigar Company,	42 S. 52d St.,	Philadelphia,	Philadelphia.
Nolan Company, H. C.,	807 Denckla Bldg.,	Philadelphia,	Philadelphia.
		Sellersville,	Bucks.
		Souderton,	Montgomery.
Noll, Albert,		Red Lion,	York.
Noll, E. F.,		Dallastown,	York.
Northwestern Cigar Co.,	2 Main St.,	Oil City,	Venango.
Original Cigar Co., The,		Red Lion,	York.
Orth, Walter S.,	26 N. Fifth St.,	Reading,	Berks.
Ott, George W.,	410 Elm St.,	South Bethlehem,	Northampton.
Parr, George W.,		Littlestown,	Adams.
Paul Cigar Company,	1027 Green St.,	Reading,	Berks.
Peeler, J. F.,		Dallastown,	York.
Peiffer, Charles S.,		Stouchsburg,	Berks.
Penn Cigar Mfg. Co.,	146 N. Eighth St.,	Philadelphia,	Philadelphia.
Pent Brothers Company,	Sansom & Juniper Sts.	Philadelphia,	Philadelphia.
Pentz, Jacob S.,	29 N. Perry Square,	Erie,	Erie.
Pereyra, Richard,	59 N. Third St.,	Philadelphia,	Philadelphia.
Peut Brothers Co.,		Souderton,	Montgomery.
Pfaff, Louis W.,	222 Franklin St.,	Hanover,	York.
Pfaltzgraff Co., J. K.,	27-33 Jefferson Ave.,	York,	York.
Phillippi, B. F.,		Rockwood,	Somerset.
Phister, Rudolph,	2501 Peach St.,	Erie,	Erie.
Plank, Levi,		Honey Brook,	Chester.
Plitt Cigars Co., C. H.,		York,	York.
Poff, B. F.,		Wrightsville,	York.
Pohle, E. H.,	240 Cliff St.,	Honesdale,	Wayne.
Poist Co., J. A., The,		McSherrystown,	Adams.
Pompy Tobacco Company,	26th N. Fifth St.,	Reading,	Berks.
Porto Vana Cigar Co.,	33 Carpenter St.,	Reading,	Berks.
Portuondo Cigar Manufacturing Co., The Juan F.	1114-16 Sansom St.,	Philadelphia,	Philadelphia.
Post Cigar Company,	303 Market St.,	Philadelphia,	Philadelphia.
Price, Clitus A.,		Hanover,	York.
Price, C. W.,		York,	York.
Prifer, William,	24 S. Centre St.,	Pottsville,	Schuylkill.
Quilter, Margaret F.,	303 Washington St.,	Susquehanna,	Susquehanna.
Raab & Sons, W. H.,		Dallastown,	York.
Raabe, Herman,	22 Mauch Chunk St.,	Tamaqua,	Schuylkill.
Raffensperger, G. A.,		Dover,	York.
Rastatter, B.,	2315 Wallace St.,	Erie,	Erie.
Rathfon, H. L.,	101 Ruby St.,	Lancaster,	Lancaster.
Raub, W. A.,		Wrightsville,	York.
Reber, William A.,	812 Pear St.,	Reading,	Berks.
Redding, H. E.,		Reamstown,	Lancaster.
Rees, Evan P.,		Wellsboro,	Tioga.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
Reever, Adam,		Spring Grove,	York.
Rehkop, L. H.,	39 S. Main St.,	Carbondale,	Lackawanna.
Rehr, R. F.,	92 Court St.,	Reading,	Berks.
Reiche, Carl L.,	Fourth St.,	Weatherly,	Carbon.
Reigart, Charles,		Red Lion,	York.
Reimer & Datesman,	444 Northampton St.,	Easton,	Northampton.
Reinstein, Fred W.,	113 S. 18th St.,	Pittsburgh,	Allegheny.
Rennert & Son, John,	539½ N. 13th St.,	Philadelphia,	Philadelphia.
Renninger E.,		Denver,	Lancaster.
Resh Cigar Co.,	223 W. Grant St.,	Lancaster,	Lancaster.
Reynolds Cigar Co.,		Gilbertsville,	Montgomery.
Rhoads, Levi E.,		Lyons,	Berks.
Riegel, John H.,	120 Schuylkill Ave.,	Reading,	Berks.
Righto Cigar Co.,	339 Walnut St.,	Nanticoke,	Luzerne.
Rinkenburger & Co., J. F.,		York,	York.
Risser, Al.,		Maytown,	Lancaster.
Ritter, Robert E.,		Tatamy,	Northampton.
Robertson Cigar Mfg. Co.,	445 N. Mulberry St.,	Lancaster,	Lancaster.
Roedel Co., W. K.,	2310 Germantown Ave.	Philadelphia,	Philadelphia.
Roesch, Bros., S.,	245 High St.,	Pottstown,	Montgomery.
Roig & Langsdorf, Inc., Antonio.	315-21 N. Seventh St.,	Philadelphia,	Philadelphia.
		Perkasie,	Bucks.
		Quakertown,	Bucks.
Roland, Harry H.,	856 Penn St.,	Reading,	Berks.
Romain, B.,	1444 Christian St.,	Philadelphia,	Philadelphia.
Root Cigar Co., Edwin J.,		Reamstown,	Lancaster.
Rugg, Joseph H.,	137 Market St.,	Blairsville,	Indiana.
Ruhe Bros. Company,	21-23 S. Eighth St.,	Allentown,	Lehigh.
Ruhf, O. L.,	1145 Hamilton St.,	Allentown,	Lehigh.
Rus, Evan P.,	8 Waln St.,	Wellsboro,	Tioga.
Rush Manufacturing Co.,	601 N. Third St.,	Reading,	Berks.
		Lititz,	Lancaster.
		Schaefferstown,	Lebanon.
Russell, P. A.,	929 Buttonwood St.,	Reading,	Berks.
Ruth, James G.,		Mohnton,	Berks.
Ruth, Morris M.,		Reading,	Berks.
Ruth, Miller & Co.,		Terre Hill,	Lancaster.
Ruyera Lopez Company,	730 Arch St.,	Philadelphia.	Philadelphia.
Sacks, John G.,		Catasauqua,	Lehigh.
Sanitary Cigar Co.,		Philadelphia,	Philadelphia.
Sausley, Stephen,		Hamburg,	Bucks.
Schaible, August,	1430 N. Tenth St.,	Philadelphia,	Philadelphia.
Schaible, David A.,	411 W. Girard Ave.,	Philadelphia,	Philadelphia.
Scheffler, Charles L.,	150 N. Eighth St.,	Reading,	Berks.
Schenck Est., E. A.,		Womelsdorf,	Berks.
Scherrer, Michael,	330 W. 26th St.,	Erie,	Erie.
Schick, John W.,		Erie,	Erie.
Schleeger, C. F. W.,		Columbia,	Lancaster.
Schneck, Harvey A.,	122 N. Twelfth St.,	Allentown,	Lehigh.
Schneider, W. D.,	24 N. Hartley St.,	York,	York.
Schoen Cigar Co., Jacob B.,	332 S. Centre St.,	Pottsville,	Schuylkill.
Schoup, S. F.,		Quakertown,	Bucks.
Schreck, Andrew,	308 W. 21st St.,	Erie,	Erie.
Schreiber Brothers,	7611 Susquehanna St.,	Pittsburgh,	Allegheny.
Schrier Brothers,		Athens,	Bradford.
Schultz Cigar Company,	761½ Penn St.,	Reading,	Berks.
Scranton Cigar Factory,	Jefferson & Ash Sts.,	Scranton,	Lackawanna.
Seiberlich & Son, S.,	Cor 4th & Jefferson Sts.	Philadelphia,	Philadelphia.
Seider, Charles,	Fourth & Race Sts.,	Lansdale,	Montgomery.
Seit, D. E.,	Fourth St.,	New Cumberland,	Cumberland.
Selak & Hoffman, Inc.,		Cressman,	Bucks.
Selker Cigar Co., The J. W.,	246 Main St.,	Clarion,	Clarion.
Seneca Cigar Co.,,		Reading,	Berks.
Sentz, B. S.,		Felton,	York.
Sentz, L. E.,		Felton,	York.
Sevis, M. H.,		Springvale,	York.
Shaw, P. G.,		Dallastown,	York.
Shearer & Company,		Windsor,	York.
Shenberger, C. F.,		Felton,	York.
Sherts Cigar Co.,	140 E. Grant St.,	Lancaster,	Lancaster.
Shirk & Company, C.,	1021 Chestnut St.,	Reading,	Berks.
Shissler, Simon,	52 N. Queen St.,	Lancaster,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
Shive, William W.,	217 S. Fifth St.,	Philadelphia,	Philadelphia.
Shivers, Herbzert D., Inc.,	2056 Market St.,	Philadelphia,	Philadelphia.
Shorb, J. M.,		McSherrystown,	Adams.
Shortlidge Cigar Factory, T. F.,		Columbia,	Lancaster.
Shrader Cigar Co., Frank,		New Oxford,	Adams.
Shueman, Howard,		Maytown,	Lancaster.
Shull Brothers,	305 S. Third St.,	Philadelphia,	Philadelphia.
Sides, James,	23 E. Fifth St.,	Pottstown,	Montgomery.
Siegler Brothers,	138 N. Market St.,	Lancaster,	Lancaster.
Sieker, Charles H.,		York,	York.
Simon & Co., E. L.,	26 N. Sixth St.	Philadelphia,	Philadelphia.
Simone, James,	45 N. Fifteenth St.,	Philadelphia,	Philadelphia.
Singer & Swoyer,	370 Allegheny St.,	Jersey Shore,	Lycoming.
Sipple, George H.,		Erie,	Erie.
Sitterle, Joseph,	330 State St.,	Erie,	Erie.
Smaltz & So., M. H.,		Stouchsburg,	Berks.
Smeltzer, Alvin,		Red Lion,	York.
Smeltzer, Oscar,		Bittersville,	York.
Smith, F. X.,		McSherrystown,	Adams.
Smith, E. F.,		Archbald,	Lackawanna.
Smith, T. A.,		Red Lion,	York.
Smith, W. C.,		Windsor,	York.
Smith, Sons & Co., D. R.,		Wolfsburg,	Bedford.
Smith's Sons Co., F. X.,	371 E. Main St.,	McSherrystown,	Adams.
Smith Cigar Co., M. J.,		Centennial,	Adams.
Snader, John P.,		Akron,	Lancaster.
Snader & Co., A. P.,	Lincoln Ave.,	Ephrata,	Lancaster.
Snell, W. F.,		Red Lion,	York.
Snyder, Charles W.,		York,	York.
		Yoe,	York.
Snyder, F. K.,		Freeburg,	Snyder.
Snyder Est., William,		Doylestown,	Bucks.
Snyder & Co., H. E.,	408 Walnut St.,	Perkasie,	Bucks.
Snyder, W. H.,		Windsor,	York.
Sobo Cigar Co.,	320 Race St.,	Philadelphia,	Philadelphia.
Sommer Company, H.,		Quakertown,	Bucks.
Somone, James,	756 S. Eighth St.,	Philadelphia,	Philadelphia.
Spangler, A. H.,		Codorus,	York.
Spangler, Daniel,		Red Lion,	York.
Spatz & Co., John G., Inc.,	31-33 S. Sixth St.,	Reading,	Berks.
Spickers, J. E.,	127 S. Thomas Ave.,	Sayre,	Bradford.
Spix, John A.,		Doylestown,	Bucks.
Spotz, B. F.,		Dallastown,	York.
Spotz, R. W.,		Red Lion,	York.
Standard Cigar Factory,	424 N. Tenth St.,	Reading,	Berks.
Star Cigar Co.,		Hellam,	York.
Staudenmayer, G.,	4201 N. Eighth St.,	Philadelphia,	Philadelphia.
Stauffer Brothers Manufacturing Co.		New Holland,	Lancaster.
Stauffer, Lizzie S.,		Akron,	Lancaster.
Stauffer, Warren M.,		Myerstown,	Lebanon.
Steber & Company, F. A.,	325 Penna. Ave.,	Warren,	Warren.
Steigerwald Cigar Co.,	2411 N. Howard St.,	Philadelphia,	Philadelphia.
Sterner, Allen,	119 E. Main St.,	Lock Haven,	Clinton.
Sterner, Milton S.,		Hanover,	York.
Sterner Cigar Co.,		Hanover,	York.
Sterner Sons, E. Y.,	20 N. Twelfth St.,	Philadelphia,	Philadelphia.
Stewart & Sons, W. W.,	825 Green St.,	Reading,	Berks.
Stiles, E. J.,		Red Lion,	York.
Stoneback, Martin D.,	3019 Germantown Ave.	Philadelphia,	Philadelphia.
Stork, Charles K.,		Adamstown,	Lancaster.
Strauss, Harry K.,	122 Market St.,	Philadelphia,	Philadelphia.
Straway & Jacoby,		Terre Hill,	Lancaster.
Strayer, J. F.,		Red Lion,	York.
Streavig, Jacob,		Red Lion,	York.
Strickler, E. B.,		Yorkana,	York.
Strickler, Harry W.,		Manchester,	York.
Stuber, Lewis M.,	700 Franklin St.,	Reading,	Berks.
Stumpt & Co., George H.,	638 Fourth St.,	Lancaster,	Lancaster.
Sutzinger, C. Alex.,		Fountain Springs,	Schuylkill.
Swartz & Co.,	Prince & Chestnut Sts.	Lancaster,	Lancaster.

Name and Industry. CIGARS—Continued.	*Address.*	*City or Town.*	*County.*
Swope, W. H.,	122 Main St.,	Bath,	Northampton.
Tedal Cigar Company,		Dallastown,	York.
		Loganville,	York.
Texter, John M.,	438 Bingaman St.,	Reading,	Berks.
Taylor, B. S.,		Yoe,	York.
Taylor, E. J.,		Yoe,	York.
Thorn, Thomas E.,	23d & Fairmount Ave.	Philadelphia,	Philadelphia.
Thorsch Company, Victor,	811-15 Maple St.,	Allentown,	Lehigh.
Tillman, John S.,	1108 Prospect St.,	Scranton,	Lackawanna.
Trone, H. H.,		Hanover,	York.
Tyson, P. B.,		Bittersville,	York.
Ulrich's Cigar Factory, J. E.,		Elizabethtown,	Lancaster.
Union American Cigar Co.,		Pittsburgh,	Allegheny.
Usner & Son., J. G.,		Rothsville,	Lancaster.
Valentine & Son, A. S.,	81st St. & East End,	New York (N. Y.).	
	Plants at	Myerstown,	Lebanon.
		Philadelphia,	Philadelphia.
		Womelsdorf,	Berks.
Vetterlein Brothers, Inc.,	144 N. Fifth St.,	Philadelphia,	Philadelphia.
Viana & Son, Domingo,	1334 Columbia St.,	Philadelphia,	Philadelphia.
Voigt, Charles H.,	1105 Montgomery Ave.	Philadelphia,	Philadelphia.
Wagaman, A. L.,		Gettysburg,	Adams.
Wagener Estate, Fred,	804 E. Ohio St.,	Pittsburgh,	Allegheny.
Wagner, John A.,	415 Plum St.,	Erie,	Erie.
Waldron, James,		New Castle,	Lawrence.
Walton Cigar Co., The,	Homer & Clark Aves.,	York,	York.
Watts, S. S.,		Terre Hill,	Lancaster.
Waughtel Cigar Co.,		Red Lion,	York.
Weaver, F. Witmer,		Lenover,	Chester.
Weaver, George W.,	156 N. Sixth St.,	Philadelphia,	Philadelphia.
Weaver & Son, Henry M.,	156 N. Sixth St.,	Philadelphia,	Philadelphia.
Weckerle, Joseph,	1414 Beaver Ave.,	Pittsburgh,	Allegheny.
Weedler, J. L.,		Rothsville,	Lancaster.
Weidler, John L.,		Rothsville,	Lancaster.
Weinberg, Louis,	50 S. Second St.,	Philadelphia,	
Weinhold, F. S.,		Denver,	Lancaster.
Weinzartnert, J., Sons,		North Wales,	Montgomery.
Weise, M. P.,		Ephrata,	Lancaster.
Weiser, Harry R.,	836 N. Sixth St.,	Reading,	Berks.
Weiss, F. W.,		Easton,	Northampton.
Wellsboro Cigar Factory,		Wellsboro,	Tioga.
Welsh, Vinton R.,	260 W. Market St.,	York,	York.
Wedley, Josiah M.,	939 Hamilton St.,	Allentown,	Lehigh.
Werner, John N.,		Mt. Oliver,	Allegheny.
Wieseman, F. A.,	519 Race St.,	Harrisburg,	Dauphin.
Wilcox, Jessie R.,		Knoxville,	Tioga.
Wilk, Valentine,	100 W. Oley St.,	Reading,	Berks.
Williams Co., J. N.,	213 N. Tenth St.,	Reading,	Berks.
Willwerth, J. R.,		Voganville,	Lancaster.
Wingerter & Son, George B.,	110 W. Twelfth St.,	Erie,	Erie.
Winter, T. A.,		Craley,	York.
Winter & Company, J. C.,		Red Lion,	York.
Wireman, H. C.,		Hanover,	York.
Wirth's Cigar Company,		Canton,	Berks.
Wisler Company, J. H.,		Souderton,	Montgomery.
Witman, J. B.,		Adamstown,	Lancaster.
Witte, August,	212 Locust St.,	Columbia,	Lancaster.
Witte, Henry W.,	253 Locust St.,	Columbia,	Lancaster.
Witter, John H.,		Newmanstown,	Lebanon.
Wolf, A. N.,		Akron,	Lancaster.
Wolf, H. J.,		Terre Hill,	Lancaster.
Wolf, Mersena,	327 N. Ninth St.,	Allentown,	Lehigh.
Wolf, S. H.,		Brownstown,	Lancaster.
Wolf Brothers & Company,		Red Lion,	York.
Wolfert, C. F.,	622 W. Orange St.,	Lancaster,	Lancaster.
Woodmansee, D. E.,	249 N. Main St.,	Spring Grove,	
Yantis & Sons, J. D.,	North St.,	McSherrystown,	Adams.
Yetter, A. E.,		Stevens,	Lancaster.
Yinger, George F.,		Mount Oliver,	Allegheny.
Yocum Brothers,	Fourth & Walnut Sts.,	Reading,	

Name and Industry.	*Address.*	*City or Town.*	*County.*
CIGARS—Continued.			
Yocum Brothers,	733 Cumberland St.,	Lebanon,	Lebanon.
Yorkana Cigar Co., The,		Yorkana,	York.
Young, A. A.,		Red Lion,	York.
Young, John H.,		Bareville,	Lancaster.
Young, Oscar Z.,	R. F. D. No. 1,	Bareville,	Lancaster.
		Lititz,	Lancaster.
Young Brothers,		York,	York.
		New Salem,	York.
Zarfos, B. F.,		Red Lion,	York.
Ziegler, Emil,	93 N. Main St.,	Wilkes-Barre,	Luzerne.
Ziemer, H. H.,		Adamstown,	Lancaster.
Zotkewicz, John W.,	233 W. Fifth St.,	Mount Carmel,	Northumberland.
Zudrell, E. J.,		Ephrata,	Lancaster.
CIGARETTES.			
Stephano Brothers,	1014 Walnut St.,	Philadelphia,	Philadelphia.
Yulsman, Harry,	735 S. Fifth St.,	Philadelphia,	Philadelphia.
SMOKING TOBACCO.			
Bollinger, E. A.,		McSherrystown,	Adams.
Brugger, A. A.,	2320 Sassafras St.,	Erie,	Erie.
Cheevers, Patrick,	Delaware St.,	Forest City,	Susquehanna.
Clark & Scott,	726 W. Lackawanna Ave.	Scranton,	Lackawanna.
Clark & Snover Co., The,	116 Adams Ave.,	Scranton,	Lackawanna.
Cooper, J. H.,		Stouchsburg,	Berks.
Cressman's Sons, Allen R.,	233-35 S. Third St.,	Philadelphia,	Philadelphia.
	Plants at	Allentown,	Lehigh.
		Tylersport,	Montgomery.
Demuth, Henry C.,	114 E. King St.,	Lancaster,	Lancaster.
El Francisco Cigar Co.,		York,	York.
		Wrightsville,	York.
Everybody's Cigar Company,		Lancaster,	Lancaster.
Hunsicker, F. P.,	17 N. Seventh St.,	Allentown,	Lehigh.
Ibach & Rader,		Newmanstown,	Lebanon.
	Plants at	Lebanon,	Lebanon.
		Richland,	Lebanon.
		Stouchsburg,	Berks.
Immel, H. S.,		Mountville,	Lancaster.
Kahler, W. P.,	150 S. Whitfield St.,	Nazareth,	Northampton.
Kohler & Co., G. A.,		Yoe,	York.
Lancaster Tobacco Product Co.,	350 N. Queen St.	Lancaster,	Lancaster.
Minnick, F. E. & Co.,		Dallastown,	York.
Muehlhauser, A. F.,	Third & Broad Sts.,	Quakertown,	Bucks.
Stoothoff Co., The H. A.,	50 E. Clarke Ave.,	York,	York.
Zink, Adam,	1019 Chestnut St.,	Pittsburgh,	Allegheny.
TOBACCO AND ITS PRODUCTS—MISCELLANEOUS.			
Anderson Snuff Co.,	30 Tanery St.,	Ludlow,	McKean.
Antonio, Roig & Langsdorf,	315-21 N. Seventh St.,	Philadelphia,	Philadelphia.
		Perkasie,	Bucks.
Blair & Sons, C. E.,		Etters,	York.
	Plants at	Goldsboro,	York.
		Manchester,	York.
		Strinestown,	York.
Baker Tobacco Co., John H.,	Queen & York Sts.,	York,	York.
Bloch Bros. Tobacco Co., The,	419 N. Prince St.,	Lancaster,	Lancaster.
Demuth, Henry C.,	114 E. King St.,	Lancaster,	Lancaster.
Enterprise Tobacco Co.,		Red Lion,	York.
Ferber Brothers,	619 Main St.,	Honesdale,	Wayne.
Fischel, Henry A.,	1636 N. 11th St.,	Philadelphia,	Philadelphia.
Hipple Brothers & Co.,	151 N. Third St.,	Philadelphia,	Philadelphia.
Hunsicker, Francis P.,	17-19 N. Seventh St.,	Allentown,	Lehigh.
Lamotte & Kelly Tobacco Co.,		Red Lion,	York.
Lancaster Tobacco Co.,		Florin,	Lancaster.
Michaelis & Son, M.,	319 E. Fulton St.,	Lancaster,	Lancaster.
Mull-Mac Tobacco Co.,		Elbon,	Elk.
National Tobacco Co.,		Red Lion,	York.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TOBACCO AND ITS PRODUCTS—MISCELLANEOUS—Continued.			
New England Tobacco Co.,		Lancaster,	Lancaster.
Nissley & Sons, E. L.,		Florin,	Lancaster.
Portuondo Cigar Manufacturing Co., The, Juan F.	1114-16 Sansom St.,	Philadelphia,	Philadelphia.
Reichard, J. F.,		York,	York.
Reliable Scrap Co., The,	50 E. High St.,	Red Lion,	York.
Richmond, Frank M.,		Terre Hill,	Lancaster.
Schoen Cigar Co., Jacob B.,	332 S. Centre St.,	Pottsville,	Schuylkill.
Smith Sons Company, F. X.,		McSherrystown,	Adams.
Strauss & Co., W. H.,		Johnstown,	Cambria.
Topper Cigar Co., B. P.,		McSherrystown,	Adams.
Union American Cigar Co.,	50 Ontario St.,	Pittsburgh,	Allegheny.
Union Tobacco Company,		Red Lion,	York.
Yerger & Co., N. G.,	Lincoln Ave.,	Lititz,	Lancaster.
Yulsman, Harry,	735 S. Fifth St.,	Philadelphia,	Philadelphia.
Zudrell, E. J.,	E. Main St.,	Ephrata,	Lancaster.

MISCELLANEOUS PRODUCTS.

ARTIFICIAL FLOWERS, FEATHERS AND PLUMES.			
American Feather Boa Co.,	818 Chestnut St.,	Philadelphia,	Philadelphia.
Bauer & Wagman,	924 Arch St.,	Philadelphia,	Philadelphia.
Beistle Company, The,		Shippensburg,	Cumberland.
Borgenski, J. S.,	62 N. 13th St.,	Philadelphia,	Philadelphia.
Capliez, Charles,	131 N. Seventh St.,	Philadelphia,	Philadelphia.
Direct Supply Company,		Espy,	Columbia.
Henly's Sons, David,	831 Arch St.,	Philadelphia,	Philadelphia.
Loeb & Mullin,	707-9 Arch St.,	Philadelphia,	Philadelphia.
Merz Company,	432 Market St.,	Philadelphia,	Philadelphia.
Patton, W. K.,	704-6 Arch St.,	Philadelphia,	Philadelphia.
South African Ostrich Feather Co.	632 Arch St.,	Philadelphia,	Philadelphia.
Thorn Company, The J. T.,	919 Walnut St.,	Philadelphia,	Philadelphia.
Weyl, Bernard A.,	521-27 Vine St.,	Philadelphia,	Philadelphia.
AWNINGS, TENTS AND SAILS.			
Alter, David W.,		Franklin,	Venango.
Anzmann, John J.,	21 S. Washington St.,	Wilkes-Barre,	Luzerne.
Bradford Awning Works,	57 Mechanic St.,	Bradford,	McKean.
Chapman, Alva B.,	214 Market St.,	Pittsburgh,	Allegheny.
Dreesen Company, Wm.,	6117 Kirkwood St.,	Pittsburgh,	Allegheny.
Fuhrman, David,	222 Lackawanna Ave.,	Scranton,	Lackawanna.
Fuhrman Co., S. J., The,	328 Lackawanna Ave.,	Scranton,	Lackawanna.
Gerlach, Edward A.,	3711 Germantown Ave.	Philadelphia,	Philadelphia.
Heffner & Brother, S. C.,	207 E. Phila. St.,	York,	York.
Henritzy, Geo. S.,	355 W. Broad St.,	Hazleton,	Luzerne.
Herman, George J.,	842 E. Eighth St.,	Erie,	Erie.
Humphreys Sons, R. A.,	1023 Callowhill St.,	Philadelphia,	Philadelphia.
Lindh, Charles E., Inc.,	Ninth & Spring Garden Sts.	Philadelphia,	Philadelphia.
Louch, Wm. E.,	519 W. Fourth St.,	Erie,	Erie.
McArdle & Son, W. H.,	511 Bainbridge St.,	Philadelphia,	Philadelphia.
McCurdy, Bernard,	105 N. Ninth St.,	Philadelphia,	Philadelphia.
Mamaux & Son, A.,	644 Penn Ave.,	Pittsburgh,	Allegheny.
Matthews, John J.,	3039 Salmon St.,	Philadelphia,	Philadelphia.
Pieper, Chris,		Philadelphia,	Philadelphia.
Pieper, Frank,	1202 N. Fourth St.,	Philadelphia,	Philadelphia.
Pittsburgh Awning Co.,	Fifth & Jumonville Sts.	Pittsburgh,	Allegheny.
Renner, M.,	405 Vine St.,	Philadelphia,	Philadelphia.
Richards Manufacturing Co.,	4th & Callowhill Sts.,	Philadelphia,	Philadelphia.
Schwemmer, Ferd,	1220 N. Fifth St.,	Philadelphia,	Philadelphia.
Scranton Awning Co.,	713 W. Lackawanna Ave.	Scranton,	Lackawanna.
Shoemaker Tent & Awning Co.,		Philadelphia,	Philadelphia.
Smith & Co., R. J.,	207 Walnut St.,	Philadelphia,	Philadelphia.
Smith & Son, A.,	37 N. Sixth St.,	Philadelphia,	Philadelphia.
Spears, Frank W.,	3014 Germantown Ave.	Philadelphia,	Philadelphia.
Sunproof Awning Co.,	49 Southern Ave.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
AWNINGS, TENTS AND SAILS— Continued.			
Taulanes Sons, George,	326 S. Front St.,	Philadelphia,	Philadelphia.
Tenneson Company, B.,	11 Dock St.,	Philadelphia,	Philadelphia.
Thiel, Max,	931 N. Broad St.,	Philadelphia,	Philadelphia.
Vanderherchen, Wm. H.,	414-16 Callowhill St.,	Philadelphia,	Philadelphia.
Vanderherchen's Sons, F.,	7 N. Water St.,	Philadelphia,	Philadelphia.
Williams, Frank E.,	1306 12th St.,	Altoona,	Blair.
Wright, John G.,	Doe Alley,	Lebanon,	Lebanon.
ASBESTOS PRODUCTS.			
American Asbestos Company,		Norristown,	Montgomery.
Armstrong Cork Company,		Pittsburgh,	Allegheny.
Asbestos Fibre Spinning Co.,		North Wales,	Montgomery.
Asbestos Shingle, Slate and Sheathing Co.		Ambler,	Montgomery.
Asprement Company,	1009 First National Bank Bldg.	Pittsburgh,	Allegheny.
		Beaver Falls,	Beaver.
Atlantic Asbestos Co.,	133 N. Second St.,	Philadelphia,	Philadelphia.
Bour Refractories Co., L. J.,	Laurel, Line & Front Sts.	Scranton,	Lackawanna.
Brown Gas Log Co., The,	Second St.,	Oak Station,	Allegheny.
Ehret Magnesia Manufacturing Co.		Valley Forge,	Chester.
Franklin Manufacturing Co., The.		Franklin,	Venango.
		Stonesboro,	Mercer.
General Magnesite & Magnesia Co.	Montgomery Ave. & 29th St.	Philadelphia,	Philadelphia.
Johns-Manville Co., H. W.,	100-2 Wood St.,	Pittsburgh,	Allegheny.
Keasbey & Mattison Co.,		Ambler,	Montgomery.
National Asbestos Company,	5534 Lena St.,	Germantown,	Philadelphia.
Norristown Magnesia & Asbestos Co.		Norristown,	Montgomery.
Pittsburgh Covering Co.,	448 Southern Ave.,	Pittsburgh,	Allegheny.
Staybestos Manufacturing Co.,	5534 Lena St.,	Germantown,	Philadelphia.
United States Asbestos Co.,		Manheim,	Lancaster.
Watson Co., H. F.,		Erie,	Erie.
BASKETS, RATTAN AND WILLOW WARE.			
Ainsworth, Wm. H.,	212 Pine St.,	Philadelphia,	Philadelphia.
Allegheny Basket Co.,	1228 Irwin Ave.,	Pittsburgh,	Allegheny.
Arnold, Frank J.,	800 E. Mason St.,	York,	York.
Columbia Company,		Lewisburg,	Union.
Cook & Son, John,	219 N. Tenth St.,	Reading,	Berks.
Fichtner, Wm.,	723 N. Second St.,	Philadelphia,	Philadelphia.
Goebert, John,	127 Church St.,	Philadelphia,	Philadelphia.
Keeber, W. Thos.,		Erie,	Erie.
Keystone Grape Co.,	130 S. Lake St.,	North East,	Erie.
Keystone Roofing Plant,	Princess & Pattison Sts.	York,	York.
Kleiman, John,	700 E. King St.,	York,	York.
Kleinman, Max,	434 E. King St.,	York,	York.
Loop, A. I.,		North East,	Erie.
Maplehurst Manufacturing Co.,	152 S. Courtland St.,	East Stroudsburg,	Monroe.
Marnhout Basket Co., D.,	816 Progress St.,	Pittsburgh,	Allegheny.
Mattier & Sons Co., C. H.,		North East,	Erie.
Parke & Grace,	139 N. Front St.,	Philadelphia,	Philadelphia.
Pittsburgh Basket Manufacturing & Improvement Co.	W. Lacock & Dasher Sts.	Pittsburgh,	Allegheny.
Roth, Godfrey,		Rochester,	Beaver.
Schober, Charles,	309-11 N. Second St.,	Philadelphia,	Philadelphia.
BROOMS.			
Acme Broom Works,		Hamburg,	Berks.
Berberich & Co., Charles,	1438 Spring Garden Ave.	Pittsburgh,	Allegheny.
Bernhard, G. M.,	421 Pine St.,	Allentown,	Lehigh.
Cromkrite, L. R.,	237 State St.,	Williamsport,	Lycoming.
Danzinger's Broom Manufacturing Co.	80 Roberts St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BROOMS—Continued.			
Eagle Broom Works,		Hanover,	York.
Eastburn & Company,	108 Vine St.,	Philadelphia,	Philadelphia.
Eisenmann & Co., John,	1034 Rising Sun Ave.,	Philadelphia,	Philadelphia.
Empire Broom Works,	226 N. Sixth St.,	Reading,	Berks.
Endres, Joseph,	1411 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Enterprise Broom & Whisk Works, Inc.		Philadelphia,	Philadelphia.
Gold & Son, Charles,	1104 Madison Ave.,	Pittsburgh,	Allegheny.
Grove City Broom Co.,		Grove City,	Mercer.
Halifax Broom Works,		Halifax,	Dauphin.
Hamburg Broom Works,		Hamburg,	Berks.
Hatch & Son Broom Manufacturing Co., E. W.	27 Prospect St.,	Union City,	Erie.
Kienzle, Raymond,	311 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Lang Broom Co.,	2029 Chateau St.,	Pittsburgh,	Allegheny.
Lenz, Charles F.,	226 Callowhill St.,	Philadelphia,	Philadelphia.
Mercer Broom Co., Inc.,		Mercer,	Mercer.
Montgomery Broom Manufacturing Co.	Blair St.,	Grove City,	Mercer.
Reading Broom Company,		Blandon,	Berks.
Robinson Brush & Broom Manufacturing Co.		Milesburg,	Centre.
Schmehl & Co., David T.,	348 N. Sixth St.,	Reading,	Berks.
Shiverly Broom Factory,		Millmont,	Berks.
Smith, J. Raymond,	334 E. King St.,	Shippensburg,	Cumberland.
South Bethlehem Broom Works,	Rear 508 Walnut St.,	South Bethlehem,	Northampton.
Standard Broom Company,	1200 Galveston Ave.,	Pittsburgh,	Allegheny.
Standard Broom Works,	511 S. Sixth St.,	Reading,	Berks.
Standard Broom Company,	Hancock & Laurel Sts.	Philadelphia,	Philadelphia.
Tomb, G. C.,	135 Shendon St.,	Johnstown,	Cambria.
Tompkins, G. R.,		Upland,	Delaware.
Union Broom Works,		Millersburg,	Dauphin.
Windsor Broom Company,		Hamburg,	Berks.
Wingard, F. H.,		Millersburg,	Dauphin.
Wyoming Broom Company,		Wilkes-Barre,	Luzerne.
York Broom Works,	525 W. Princess St.,	York,	York.
BRUSHES.			
Bernhard, G. M.,	421 Pine St.,	Allentown,	Lehigh.
Blufstein, Benjamin,	237 N. Second St.,	Philadelphia,	Philadelphia.
Clinton & Co., Inc., E.,	2119 Arch St.,	Philadelphia,	Philadelphia.
Cocker & Co., M.,	Tenth & Spring Garden Sts.	Philadelphia,	Philadelphia.
Condon Bros. Company,	1020 Reedsdale St.,	Pittsburgh,	Allegheny.
Corliss Carbon Company,		Bradford,	McKean.
Diehl, A. C.,	812 Columbia Ave.,	Philadelphia,	Philadelphia.
Eagle Brush Manufacturing Co.	218 N. Fourth St.,	Philadelphia,	Philadelphia.
Earle Brush Company,		Columbia,	Lancaster.
Elder & Jenks,	415-19 Vine St.,	Philadelphia,	Philadelphia.
Erie Mop & Wringer Co.,		Erie,	Erie.
Flatt & Co., Jos. O.,	137-39 Cedar St.,	Reading,	Berks.
Fleming, Thomas,	131 N. Tenth St.,	Philadelphia,	Philadelphia.
Gallatin, J. H.,	4348 Main St.,	Philadelphia,	Philadelphia.
Gans & Wentz,	133 N. Eighth St.,	Philadelphia,	Philadelphia.
Gerike, Theo. A.,	480 N. Third St.,	Philadelphia,	Philadelphia.
Harrison Brush Co.,	N. E. Cor. Fourth & Arch Sts.	Philadelphia,	Philadelphia.
Hocker Co., G. R.,	1840 S. Camac St.,	Philadelphia,	Philadelphia.
Holmes Fibre Graphite Manufacturing Co.	604-6 Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Karg, John W.,	131 E. Princess St.,	York,	York.
Kelly & Sons, Harry H.,	1412-14 N. Front St.,	Philadelphia,	Philadelphia.
Levy, S.,	618 New Market St.,	Philadelphia,	Philadelphia.
Morgan, P. G.,	4012 Butler St.,	Pittsburgh,	Allegheny.
National Duster Co., The,	736 S. Second St.,	Philadelphia,	Philadelphia.
Nelms & Co., Inc.,	407 Commerce St.,	Philadelphia,	Philadelphia.
Oswald, Edward,	342 N. Fifth St.,	Allentown,	Lehigh.
Pittsburgh Carbon Brush Co.,	518 Sandusky St.,	Pittsburgh,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
BRUSHES—Continued.			
Pittsburgh Brush Co.,	324 Liberty Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Mop Cordage & Supply Co.	1135 Liberty Ave.,	Pittsburgh,	Allegheny.
Pollock Brush Co.,	28 N. Fourth St.,	Easton,	Northampton.
Regenfus, George,	1022 Elm St.,	Reading,	Berks.
Rozzen, Leon,	1003 N. Second St.,	Philadelphia,	Philadelphia.
Steirert & Son, A.,	1406 S. Front St.,	Philadelphia,	Philadelphia.
Thum, Charles D.,	150 N. Third St.,	Philadelphia,	Philadelphia.
Willy, Irving P.,	220 Penn St.,	Chester,	Delaware.
Wolfe Brush Co.,	1805 Beaver Ave.,	Pittsburgh,	Allegheny.
Ziserman, Harry,	254½ N. Fifth St.,	Philadelphia,	Philadelphia.
Zudrell, Christian,	826 S. Beaver St.,	York,	York.
BUTTONS.			
Atlas Button Company, Inc.,	205 Quarry St.,	Philadelphia,	Philadelphia.
Audet Novelty Manufacturing Co.	Park & First Sts.,	Williamsport,	Lycoming.
Franklin Button Works,	1023-25 Vine St.,	Philadelphia,	Philadelphia.
French Button Works,	723 Cherry St.,	Philadelphia,	Philadelphia.
Gemmi Bros. Co.,	123 N. Fifth St.,	Philadelphia,	Philadelphia.
Hafleigh & Company,	American & Cambria Sts.	Philadelphia,	Philadelphia.
Kensington Pearl Button Co.,	2d & Diamond Sts.,	Philadelphia,	Philadelphia.
Lippincott, George A.,	238 Ionic St.,	Philadelphia,	Philadelphia.
North American Button Manufacturing Co.	Howard & Palmer Sts.	Philadelphia,	Philadelphia.
Penn Button Works,	444 N. 13th St.,	Philadelphia,	Philadelphia.
Philadelphia Button Co., The,	21 N. Seventh St.,	Philadelphia,	Philadelphia.
Progress Button Co.,	Cor. Marvien & Montgomery Ave.	Philadelphia,	Philadelphia.
Regal Button Works, Inc.,	44 N. Fourth St.,	Philadelphia,	Philadelphia.
Robertsons',	1831 Columbia Ave.,	Philadelphia,	Philadelphia.
Royal Button Works,	505 Market St.,	Philadelphia,	Philadelphia.
Wahl, Emil,	3970 Pulaski Ave.,	Philadelphia,	Philadelphia.
Weicht & Sons, Adolph, Inc.,	Eighth & Rising Sun Ave.	Philadelphia,	Philadelphia.
York Button Works,	"B" & Lippincott Sts.,	Philadelphia,	Philadelphia.
CASKETS AND UNDERTAKERS' SUPPLIES.			
Ashton Casket Co., The,	Bank & Pine Sts.,	Easton,	Northampton.
Bangor Casket Manufacturing Co.		Bangor,	Northampton.
Boyertown Burial Casket Co.,	Walnut St.,	Boyertown,	Berks.
		Topton,	Berks.
Coopersburg Casket Co., Inc.,		Coopersburg,	Lehigh.
Eckels & Co., H. S.,	1922 Arch St.,	Philadelphia,	Philadelphia.
Erie Burial Case Co.,	1917 Peach St.,	Erie,	Erie.
Erie Casket Company,		Erie,	Erie.
Freedom Casket Co., The,	Eighth St.,	Freedom,	Beaver.
Harrisburg Burial Case Co.,	160 S. Tenth St.,	Harrisburg,	Dauphin.
Hazleton Manufacturing Co.,	Cedar & Hemlock Sts.,	Hazleton,	Luzerne.
Janton, A. & J.,	1408-10 N. 11th St.,	Philadelphia,	Philadelphia.
Keller Chemical Co.,	1914 Arch St.,	Philadelphia,	Philadelphia.
Loresch Brothers,	4513 Plumer St.,	Pittsburgh,	Allegheny.
Lyle, Franklin L.,	333 Chestnut St.,	Philadelphia,	Philadelphia.
Meadville Metallic Vault Co.,	220 Chestnut St.,	Meadville,	Crawford.
Miller Company, T. M.,	614 Wyoming Ave.,	Scranton,	Lackawanna.
Miller Casket Company,		Scranton,	Lackawanna.
Murphy & Co., John, Inc.,	622-24-32-34 Grant St.	Pittsburgh,	Allegheny.
National Casket Company,		Pittsburgh,	Allegheny.
Pennsylvania Casket Co., Inc.,	604 Diamond St.,	Philadelphia,	Philadelphia.
Pennsylvania Burial Case Co.,		Reynoldsville,	Jefferson.
Philadelphia Casket Hardware Co.	2137 E. Fifth St.,	Philadelphia,	Philadelphia.
Philadelphia Funeral Supply Co.	1231 Filbert St.,	Philadelphia,	Philadelphia.
Pittsburgh Fluid Company,	257 Mathilda St.,	Pittsburgh,	Allegheny.
Port Richmond Funeral Supply Co.	Cedar Ave. above E. Allegheny Ave.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
CASKETS AND UNDERTAKERS' SUPPLIES—Continued.			
Sanitary Casket Protector Co.,		Harrisburg,	Dauphin.
Sunbury Burial Case Co.,	401 N. Fourth St.,	Sunbury,	Northumberland.
Sunbury Coffin & Casket Co.,	238-40 Race St.,	Sunbury,	Northumberland.
Tyrone Burial Vault Co.,	499 Park Ave.,	Tyrone,	Blair.
United States Casket Co.,	North Broadway,	Scottdale,	Westmoreland.
COKE.			
Allegheny By-Product Coke Co.,		Glassport,	Allegheny.
Atlas Coke Company,		Leetonia (Ohio).	
		Helen,	Fayette.
Banning-Connellsville Coke Co.,		Uniontown,	Fayette.
Bethlehem Steel Company,		Lebanon,	Lebanon.
Brier Hill Coke Company,		Brier Hill,	Fayette.
Brown, W. Harry,		Alicia,	Fayette.
Brown & Cockran,		Dawson,	Fayette.
Brownsville Coke Company,		Uniontown,	Fayette.
Byrne & Co., James,	422 F. N. B. Bldg.,	Uniontown,	Fayette.
Cambria Steel Company,	Widener Bldg.,	Philadelphia,	Philadelphia.
		Johnstown,	Cambria.
Carnegie Steel Company,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
		Farrell,	Mercer.
Cascade Coal & Coke Co.,		Tyler,	Clearfield.
Cascade Coal & Coke Co.,	311 Erie County Savings Bank Bldg.	Buffalo (N. Y.)	
		Sykesville,	Jefferson.
		Tyler,	Clearfield.
Century Coke Company,		Brownsville,	Fayette.
Champion Connellsville Coke Co.		Brownsville,	Fayette.
Clare Coke Company,		Greensburg,	Westmoreland.
Coke City Coal Company,		Connellsville,	Fayette.
Colonial Iron Company,		Riddlesburg,	Bedford.
Connellsville Central Coke Co		Pittsburgh,	Allegheny.
Connellsville Mutual Coke Co.,		Scottdale,	Westmoreland.
Connellsville Coke & Fuel Co.,		Connellsville,	Fayette.
Delaware River Steel Co.,		Chester,	Delaware.
Donohoe Coke Company,		Greensburg,	Westmoreland.
Echard Coal & Coke Co.,	610 Second National Bank Bldg.	Connellsville,	Fayette.
		Star Junction,	Fayette.
Etna-Connellsville Coke Co.,		Connellsville,	Fayette.
Fayette Coke Company,		New Salem,	Fayette.
Franklin Coke Company.		Mt. Pleasant,	Fayette.
Frick Coke Co., H. C.,	Carnegie Bldg.,	Pittsburgh,	Allegheny.
Genuine-Connellsville Coke Co.,		Waltersburg,	Fayette.
Gilmore Coke Company,		Uniontown,	Fayette.
Hope Coke Company,	508 F. N. B. Bldg.,	Uniontown,	Fayette.
Hostetter Connellsville Coke Co.	Carnegie Bldg.,	Pittsburgh,	Allegheny.
Humphries Coal & Coke Co.,		Scottdale,	Westmoreland.
E. A.		Derry,	Westmoreland.
Jamison Coal & Coke Co.,		Greensburg,	Westmoreland.
		Hannastown,	Westmoreland.
La Belle Coke Company,		La Belle,	Fayette.
Lebanon Gas & Fuel Co.,	17 N. Eighth St.,	Lebanon,	Lebanon.
Lehigh Coke Company,		South Bethlehem,	Northampton.
Lincoln Coal & Coke Co.,		Scottdale,	Westmoreland.
		Waltersburg,	Fayette.
Lock Haven Gas Co.,	309 Vesper St.,	Lock Haven,	Clinton.
McAllister, J. R.,	Penn Square Bldg.,	Philadelphia,	Philadelphia.
		Glasgow,	Cambria.
McKeefrey Coal Company,		Martin,	Fayette.
Magee Coke Company,		Uniontown,	Fayette.
		Mammoth,	Westmoreland.
Menallen Coke Company,		Uniontown,	Fayette.
Mt. Pleasant Coke Co.,		Greensburg,	Westmoreland.
Newcomer Coke Company,		Uniontown,	Fayette.
Northern Connellsville Coke Co.,	737 First National Bank Bldg.	Uniontown,	Fayette.
Old Connellsville Coke Co.,		Connellsville,	Fayette.
Oliver & Snyder Steel Co.,	S. Tenth & Muriel Sts.	Pittsburgh,	Allegheny.
		Oliver,	Fayette.
Orient Coke Company,		Uniontown,	Fayette.
Parshall, W. J.,		Uniontown,	Fayette.

Name and Industry.	*Address.*	*City or Town.*	*County.*
COKE—Continued.			
Peerless-Connellsville Coke Co.,	608 Wabash Bldg.,	Pittsburgh,	Allegheny.
Perry Coke Company,		Perryopolis,	Fayette.
Plumer Coke Company,		Uniontown,	Fayette.
Prospect Coal & Coke Co.,		Uniontown,	Fayette.
Puritan Coke Company,		McClellandtown,	Fayette.
Rainey, W. J.,	52 Vanderbilt Ave.,	New York (N. Y.).	
	Plants at	Allison,	Fayette.
		Chestnut Ridge,	Fayette.
		Dawson,	Fayette.
		Dunbar,	Fayette.
		Mt. Braddock,	Fayette.
		Mt. Pleasant,	Fayette.
		Uledi,	Fayette.
		Vanderbilt,	Fayette.
Rainey-Wood Coke Co.,		Philadelphia,	Philadelphia.
Reliance Coke Company,	German Nat'l Bank Bldg.	Pittsburgh,	Allegheny.
		Denbo,	Washington.
Snowdon Coke Company,	7 Wood St.,	Pittsburgh,	Allegheny.
		Linn,	Fayette.
Smithfield Coal & Coke Co.,		Smithfield,	Fayette.
South Fayette Coke Co.,		Uniontown,	Fayette.
Stewart Iron Company, Ltd.,		Uniontown,	Fayette.
		North Union,	Delaware.
Struthers Coal & Coke Co., The,		Fairbank,	Fayette.
Taylor Coal & Coke Co.,		Uniontown,	Fayette.
Thompson Connellsville Coke Co.		Republic,	Allegheny.
Thropp, Jos. E.,		Everett,	Bedford.
Towanda Gas & Water Co.,	207 Main St.,	Towanda,	Bradford.
Tower Hill Con. Coke Co.,		Uniontown,	Fayette.
Union Connellsville Coke Co.,	57 W. Main St.,	Uniontown,	Fayette.
Unity Connellsville Coke Co.,		Latrobe,	Westmoreland.
Veteran Coke Company,		Greensburg,	Westmoreland.
Vinton Colliery Company,		Vintondale,	Cambria.
Waltersburg Coke Company,		Uniontown,	Fayette.
Washington Coal & Coke Co.,		Dawson,	Fayette.
		Star Junction,	Fayette.
West Penn Coke Company,	1723 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Udell,	Westmoreland.
Westmoreland Gas Coal Co.,	1723 Oliver Bldg.,	Pittsburgh,	Allegheny.
		Madison,	Westmoreland.
Wheyl Coke Company,	First National Bank Bldg.	Uniontown,	Fayette.
Wineland-Gilmore Coal & Coke Co.		Uniontown,	Fayette.
CORK CUTTING			
Armstrong Cork Company,		Pittsburgh,	Allegheny.
Armstrong Cork Company,	24th St. & Allegheny River.	Pittsburgh,	Allegheny.
	Plants at	Beaver Falls,	Beaver.
		Lancaster,	Lancaster.
Banar Cork Company,	121 Water St.,	Pittsburgh,	Allegheny.
Brauer & Son, Justus, Inc.,	129 Arch St.,	Philadelphia,	Philadelphia.
Campbell Cork Company,	18th & East Ave.,	Erie,	Erie.
Campbell Cork Works,	1050 Buffalo Road,	Erie,	Erie.
CURLED HAIR			
Goldman & Ehret,	1624 Chestnut St.,	Philadelphia,	Philadelphia.
Gordon Brothers, Inc.,	Pierce & Orthodox Sts.	Philadelphia,	Philadelphia.
Interlaced Curled Hair Co., Inc.	Pierce & Orthodox Sts.	Philadelphia,	Philadelphia.
Woll & Co., F. P.,	Church & Tacony Sts.,	Frankford,	Philadelphia.
Woll & Sons Manufacturing Co., Peter.		Philadelphia,	Philadelphia.
ENGINEERING SERVICE.			
Ballinger & Perrot,	Cor. 17th & Arch Sts.,	Philadelphia,	Philadelphia.
Barr, J. Tomer,	434 Diamond Sts.,	Pittsburgh,	Allegheny.
Belt Cushion Tire Co.,	Broad & Race Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
ENGINEERING SERVICE—Continued.			
Day & Zimmerman,	611 Chestnut St.,	Philadelphia,	Philadelphia.
Fayette Engineering Co.,	601 First National Bank Bldg.	Uniontown,	Fayette.
Federal Engineering Co.,	1116 House Bldg.,	Pittsburgh,	Allegheny.
Friend, Henry P., Inc.,		Norristown,	Montgomery.
Harrisons, Inc.,		Philadelphia,	Philadelphia.
Jost Brothers,	4817 Germantown Ave.	Philadelphia,	Philadelphia.
Jurnick Engineering Corp.,		Allentown,	Lehigh.
Norbom Engineering Co., The,	712 Denckla Bldg.,	Philadelphia,	Philadelphia.
Penna. Electrical Engineering Co.	Traders Nat'l Bank Bldg.	Scranton,	Lackawanna.
Production Engineering Co.,	1716 Spring Garden St.	Philadelphia,	Philadelphia.
Scofield Engineering Co.,	Commercial Trust Bldg.	Philadelphia,	Philadelphia.
Smythe Co., S. R.,	211 House Bldg.,	Pittsburgh,	Allegheny.
South Penn Engineering Co.,	805 Second National Bank Bldg.	Connellsville,	Fayette.
Standard Engineering Co.,	4800 Forbes St.,	Pittsburgh,	Allegheny.
Wayne Engineering Co.,		Honesdale,	Wayne.
FANCY ARTICLES AND SPECIALTIES.			
Armstrong, Miss Mary J.,	1634 N. Susquehanna Ave.	Philadelphia,	Philadelphia.
Bachmann Brothers,	609 Commerce St.,	Philadelphia,	Philadelphia.
Davis, Harry E.,	807-09 Sansom St.,	Philadelphia,	Philadelphia.
French Beading & Novelty Co.,	218 S. Fourth St.,	Philadelphia,	Philadelphia.
Knight & Co., A. C.,	1927 Spring Garden St.	Philadelphia,	Philadelphia.
Lohse Manufacturing Co., Wm.,	727 N. Third St.,	Philadelphia,	Philadelphia.
Roop & Co., A. L.,	1321 Fairmount Ave.,	Philadelphia,	Philadelphia.
Rose Company, The,	804 Sansom St.,	Philadelphia,	Philadelphia.
Rosin & Company,	611 Sansom St.,	Philadelphia,	Philadelphia.
United Novelty Co., Inc., The,	630 N. Christian St.,	Lancaster,	Lancaster.
Walton Sons, Jacob W.,	1615 Ruan St.,	Frankford,	Philadelphia.
FLAGS, BANNERS, REGALIA, EMBLEMS, ETC.			
American Flag Manufacturing Co.	Church & West Sts.,	Easton,	Northampton.
Bechtel, John G.,	719 Sansom St.,	Philadelphia,	Philadelphia.
Blaukensee & Co., Leon,	217 Arch St.,	Philadelphia,	Philadelphia.
Burkhart & Co., F.,	426 Olney Ave.,	Philadelphia,	Philadelphia.
Cohen & Son, Solomon,	824 S. Second St.,	Philadelphia,	Philadelphia.
Collegeville Flag Company,	Walnut & Chestnut Sts.	Collegeville,	Montgomery.
Dettra & Co., John C., Inc.,		Oaks,	Montgomery.
Devinny Co., Geo. W.,	113 S. Eleventh St.,	Philadelphia,	Philadelphia.
Diehl, Wm. H.,	923 Ridge Ave.,	Philadelphia,	Philadelphia.
Keystone Badge Company,	612-14 Court St.,	Reading,	Berks.
Klaiss, Edward F.,	505 Cherry St.,	Philadelphia,	Philadelphia.
Lehmberg, Wm.,	928 Arch St.,	Philadelphia,	Philadelphia.
Mamaux & Son, A.,	644 Penn Ave.,	Pittsburgh,	Allegheny.
Naylor, Charles,	104 N. Fifth St.,	Philadelphia,	Philadelphia.
Presto Manufacturing Co.,	5911 Baum Blvd.,	Pittsburgh,	Allegheny.
Rauchut & Company, L.,	1520 Germantown Ave.	Philadelphia,	Philadelphia.
Reading Ribbon Badge Co.,	11th & Spruce Sts.,	Reading,	Berks.
Schlechter Co., G. A.,	636 Court St.,	Reading,	Berks.
Shaw Co., J. H.,	1326 Arch St.,	Philadelphia,	Philadelphia.
Stilz & Bro. Co., Louis,	155 N. Fourth St.,	Philadelphia,	Philadelphia.
Variety Metal Works,	513 Vine St.,	Philadelphia,	Philadelphia.
Wilkes-Barre Regalia Factory,	88 N. Main St.,	Wilkes-Barre,	Luzerne.
FUEL MANUFACTURED.			
Anthracite Briquette Co.,		Harrisburg,	Dauphin.
Corner, Edward,	1080 Beach St.,	Philadelphia,	Philadelphia.
Keystone Wood Company,	Foot of Hepburn St.,	Williamsport,	Lycoming.

Name and Industry.	*Address.*	*City or Town.*	*County.*
FUEL MANUFACTURED—Continued.			
Lykens Valley Fuel Company,		Reading,	Berks.
Moore, Weiser,	Church & Woodward Sts.	Reading,	Berks.
Scranton Anthracite Briquette Co.		Dickson City,	Lackawanna.
Shrader Wood Company,		Laquin,	Bradford.
Standard Wood Company,	90 West St.,	New York (N. Y.).	
	Plants at	Kelletville,	Forest.
		Norwich,	McKean.
		Sheffield,	Warren.
GOLD AND SILVER LEAF AND FOIL.			
Ayres, Henry,	327 N. Franklin St.,	Philadelphia,	Philadelphia.
Clarke, John,	936 Dudley St.,	Philadelphia,	Philadelphia.
Erie Dental Laboratory,	912 State St.,	Erie,	Erie.
Hastings & Company,	819-21 Filbert St.,	Philadelphia,	Philadelphia.
Nelms & Son, Henry,	48 N. Seventh St.,	Philadelphia,	Philadelphia.
Pye, Frederick,	909 Fairmount Ave.,	Philadelphia,	Philadelphia.
Smith & Son Manufacturing Co., Lee S.	500 Keenan Bldg.,	Pittsburgh,	Allegheny.
Strafford-Cookson Company,	28 S. Fortieth St.,	Philadelphia,	Philadelphia.
HAIR WORK.			
Beck, Anthony,	129 S. 13th St.,	Philadelphia,	Philadelphia.
Beck, S. C.,	36 N. Eighth St.,	Philadelphia,	Philadelphia.
Buch & Co., A. M.,	119 N. Ninth St.,	Philadelphia,	Philadelphia.
Cohen, N. B.,	329 N. Washington Ave.	Scranton,	Lackawanna.
Cohen & Miller,	1208 S. Sixth St.,	Philadelphia,	Philadelphia.
Dallard & Company,	127 S. Twelfth St.,	Philadelphia,	Philadelphia.
Densten Hair Co., Inc.,	9th & Ontario Sts.,	Philadelphia,	Philadelphia.
Jonasz, Lewis H.,	252 S. Eleventh St.,	Philadelphia,	Philadelphia.
Klebansky, Wolf,	246 S. Third St.,	Philadelphia,	Philadelphia.
Moskowitz, Kasel,	248 S. Tenth St.,	Philadelphia,	Philadelphia.
Quinn, E. & R.,	106 S. 13th St.,	Philadelphia,	Philadelphia.
Rode & Co., Louis,	424 Fourth Ave.,	Pittsburgh,	Allegheny.
Ruf, Joseph,	950-52 N. Second St.,	Philadelphia,	Philadelphia.
HANDSTAMPS, STENCILS AND BRANDS.			
Allen, James A.,	244 Arch St.,	Philadelphia,	Philadelphia.
Ashmore, Clifford,	210 Arch St.,	Philadelphia,	Philadelphia.
Bunting Stamp Co., Inc.,	713 Liberty St.,	Pittsburgh,	Allegheny.
Commercial Stamp Company,	723 Chestnut St.,	Philadelphia,	Philadelphia.
Cunningham Co., M. E.,	625 Smithfield St.,	Pittsburgh,	Allegheny.
Evans & Convery,	24 N. Sixth St.,	Philadelphia,	Philadelphia.
Hall, Henry C.,	131 N. 11th St.,	Philadelphia,	Philadelphia.
Harrisburg Stencil Works,	130 Locust St.,	Harrisburg,	Dauphin.
Hill, Frederick,	128 N. Sixth St.,	Philadelphia,	Philadelphia.
Hill-Independent Manufacturing Co.	2001 E. Adams St.,	Philadelphia,	Philadelphia.
Matthews & Co., Jas. H., Inc.,	3942 Forbes St.,	Pittsburgh,	Allegheny.
Pannier Bros. Stamp Co.,	530-34 Fernando St.,	Pittsburgh,	Allegheny.
Petz, A. D.,	501 Chestnut St.,	Philadelphia,	Philadelphia.
Pittsburgh Steel Stamp Co.,	416 Penn Ave.,	Pittsburgh,	Allegheny.
Poff, F. H.,	51 S. Seventh St.,	Reading,	Berks.
Quaker City Stencil & Stamp Works, Inc.	234 Arch St.,	Philadelphia,	Philadelphia.
Quints Sons Co., S. H.,	15 S. Fourth St.,	Philadelphia,	Philadelphia.
Reutlinger, F. J.,	305-07 Walnut St.,	Philadelphia,	Philadelphia.
South Fayette Coke Co.,		Uniontown,	Fayette.
Wagner & Coleman,	11 S. Third St.,	Philadelphia,	Philadelphia.
Wells Stamp Company, The,	811 W. Lehigh Ave.,	Philadelphia,	Philadelphia.
Zell, Wm. D.,	218 N. Queen St.,	Lancaster,	Lancaster.

Name and Industry.	*Address.*	*City or Town.*	*County.*
JUNK—PAPER, RAGS, ETC.			
American Reduction Co. of Pittsburgh.	1042 Forbes St.,	Pittsburgh,	Allegheny.
Brady, Wm.,	2510 Cumberland St.,	Philadelphia,	Philadelphia.
Brenner & Weiner Co.,	W. Arch St.,	Pottsville,	Schuylkill.
Caples & Moore,	Market & Stonycreek Sts.	Johnstown,	Cambria.
Carnick Brothers,		Franklin,	Venango.
Claster & Co., Ellis,	Liberty & Clinton Sts.,	Lock Haven,	Clinton.
Corner, Edward,	1080 Beach St.,	Philadelphia,	Philadelphia.
Daniels, Abe I.,	Fayette & Eighth Sts.,	Connellsville,	Fayette.
Erie Iron & Metal Company,	13th & Chestnut Sts.,	Erie,	Erie.
Feldman & Company, H.,	324 S. Delaware Ave.,	Philadelphia,	Philadelphia.
Forst-Wolf Company,	219 Third Ave.,	Pittsburgh,	Allegheny.
Grieshaber, William,	832 Franklin St.,	Reading,	Berks.
Knott's Sons, David N.,	104 Callowhill St.,	Philadelphia,	Philadelphia.
Lenhart, J. I.,	236 N. Delaware Ave.,	Philadelphia,	Philadelphia.
Luria Rag Company,	256 W. King St.,	York,	York.
McKeesport Iron & Metal Co.,	920 Brick Alley,	McKeesport,	Allegheny.
Miller, Isaac,	Prince & Hazel Sts.,	Lancaster,	Lancaster.
New Castle Junk Company,	21 Centre St.,	New Castle,	Lawrence.
Penn Rag & Metal Co.,	826 Buttonwood St.,	Reading,	Berks.
Pennsylvania Waste Products Company.	6700 Franklin St.,	Pittsburgh,	Allegheny.
Perez & Son, A.,	Cor. 31st & Reed Sts.,	Philadelphia,	Philadelphia.
Pittsburgh Iron & Metal Co.,	2638-40 Liberty Ave.,	Pittsburgh,	Allegheny.
Port Richmond Scrap Iron & Metal Co.	Memphis & Westmoreland Sts.	Philadelphia,	Philadelphia.
Reading Waste Paper Co.,	216-18 Washington St.	Reading,	Berks.
Rubin Brothers,	153 S. Sixteenth St.,	Erie,	Erie.
Rudolph & Rosenberg Co.,	516-20 Wood St.,	Reading,	Berks.
Sher & Sons, L.,	130 Court St.,	Reading,	Berks.
Sorin Bros.,	221 E. Apple Alley,	Shenandoah,	Schuylkill.
Wilkoff Steel Co., D. L.,	First National Bank Bldg.	Pittsburgh,	Allegheny.
LABORATORY SERVICE.			
Atkinson Laboratories, The,	1200 Arch St.,	Philadelphia,	Philadelphia.
Climax Dental Supply Co.,	401 Prendergast Bdg.,	Scranton,	Lackawanna.
Climax Dental Supply Co., Inc.,	130 S. 11th St.,	Philadelphia,	Philadelphia.
Davis, George C.,	39 S. 10th St.,	Philadelphia,	Philadelphia.
Dental Supply Company,	1200 Arch St.,	Philadelphia,	Philadelphia.
Eckfeldt & DuBois,	1314 Arch St.,	Philadelphia,	Philadelphia.
Erie Laboratory,	1519 French St.,	Erie,	Erie.
Gilliland Laboratories,	Widener Bldg.,	Philadelphia,	Philadelphia.
Gulick-Henderson Company,	525-529 Third Ave.,	Pittsburgh,	Allegheny.
Hall & Son Co., The Wm. R.,	918 N. 17th St.,	Philadelphia,	Philadelphia.
Hanley, Wm.,	261 N. Lawrence St.,	Philadelphia,	Philadelphia.
Johnson & Lund,	620 Race St.,	Philadelphia,	Philadelphia.
King Water Company,	149 S. Hancock St.,	Philadelphia,	Philadelphia.
Masel Dental Laboratory,	610 Lippincott Bldg.,	Philadelphia,	Philadelphia.
Moyer Co., The J. Bird, Inc.,	1212 Vine St.,	Philadelphia,	Philadelphia.
Philadelphia Dental Laboratory.	1215 Filbert St.,	Philadelphia,	Philadelphia.
Pittsburgh Chemical & Pathological Laboratory.		Pittsburgh,	Allegheny.
Pittsburgh Testing Laboratory,	7th & Bedford Sts.,	Pittsburgh,	Allegheny.
Reliable Dental Laboratory,	730 Sansom St.,	Philadelphia,	Philadelphia.
Scranton Chemical Laboratory Co.	433 Linden St.,	Scranton,	Lackawanna.
Universal Dental Company,	33d & Columbia Sts.,	Philadelphia,	Philadelphia.
Wilkes-Barre Dental Laboratory.	50 Lanning Bldg.,	Wilkes-Barre,	Luzerne.
MATS AND MATTING.			
Kempf & Son, Wm. F.,	1027 N. 4th St.,	Philadelphia,	Philadelphia.
Keystone Wire Matting Co.,	607-09 Seventh St.,	Beaver Falls,	Beaver.
MATTRESSES AND BEDDING.			
B. & B. Mattress Company,		Corry,	Erie.
Berman & Company, B.,	204 W. 12th St.,	Erie,	Erie.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MATTRESSES AND BEDDING—Continued.			
Bernstein Manufacturing Co.,	3d St. & Allegheny Ave.	Philadelphia,	Philadelphia.
Blankenburg Company, R.,	24th & Ellsworth Sts.	Philadelphia,	Philadelphia.
Boll Brothers Manufacturing Co.	14th & Howard Sts.,	Harrisburg,	Dauphin.
Bunting Bedding Co., J. R.,	1018 Forbes St.,	Pittsburgh,	Allegheny.
Bunting Bedding Co., J. R.,	1505-23 Wharton St.,	Philadelphia,	Philadelphia.
Dougherty & Co., H. D., Inc.,	17th & Indiana Ave.,	Philadelphia,	Philadelphia.
Dysert Mattress Factory, C. F.,	165 Sheridan St.,	Johnstown,	Cambria.
Electric City Bedding Co.,	702 Lackawanna Ave.,	Scranton,	Lackawanna.
Empire Bedding Company,	196 N. Penna. Ave.,	Wilkes-Barre,	Luzerne.
Engineering & Equipment Co.,	Frick Bldg.,	Pittsburgh,	Allegheny.
Flock Manufacturing Company,	330 N. Third St.,	Philadelphia,	Philadelphia.
Fort Pitt Bedding Company,	Liverpool St. & Preble Ave.	Pittsburgh,	Allegheny.
Gavin, Joseph,	1133 S. 8th St.,	Philadelphia,	Philadelphia.
Glenn, Thos. E.,	832 S. Second St.,	Philadelphia,	Philadelphia.
Gross & Company, H. E.,	819-25 Reedsdale St.,	Pittsburgh,	Allegheny.
Hardock, Benj.,	531 N. Second St.,	Philadelphia,	Philadelphia.
Harrison, H.,	768 S. 5th St.,	Philadelphia,	Philadelphia.
Herr Manufacturing Company,	118-20 S. Christian St.	Lancaster,	Lancaster.
Hess, W. T.,	5 W. Gay Ave.,	York,	York.
Hodges, Fred G.,	Front & Chestnut Sts.	Reading,	Berks.
Hyde Park Manufacturing Co.,		Bernharts,	Berks.
Ingraham Manufacturing Co.,	2321 N. Seventh St.,	Philadelphia,	Philadelphia.
Kreiss Co., William F.,	1708 N. Front St.,	Philadelphia,	Philadelphia.
Lehigh Star Bedding Company,	310 Lehigh St.,	Allentown,	Lehigh.
Lindley Manufacturing Co.,	"A" & Tusculum St.,	Philadelphia,	Philadelphia.
Lit Brothers,	8th & Market Sts.,	Philadelphia,	Philadelphia.
Logan Company, A. J.,	2839 Liberty Ave.,	Pittsburgh,	Allegheny.
Lycoming Bedding Company,	725 Hancock St.,	Williamsport,	Lycoming.
Mahen, Wm. H. M.,	242 S. Second St.,	Philadelphia,	Philadelphia.
Mullan, Geo.,	4011 Lancaster Ave.,	Philadelphia,	Philadelphia.
National Bedding Company,	237-39 S. Second St.,	Philadelphia,	Philadelphia.
Nelson Brothers,	38 Baltimore St.,	Wilkes-Barre,	Luzerne.
Northern Bedding Company,	621 E. Passyunk Ave.,	Philadelphia,	Philadelphia.
Parker, Geo. B.,	1840-42 Columbia Ave.	Philadelphia,	Philadelphia.
Penn-Sanitary Bedding Co.,		Johnstown,	Cambria.
Pittsburgh Bedding Company,	1325 Wylie Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Iron Folding Bed Co.	1608 Centre Ave.,	Pittsburgh,	Allegheny.
Plotkins, S. J.,	David St.,	Johnstown,	Cambria.
Porterfield, Ira J.,	2019 Ridge Ave.,	Philadelphia,	Philadelphia.
Quaker Mills, The,	Mascher, Waterloo & York Sts.	Philadelphia,	Philadelphia.
Riebman, H. B.,	110 Buttonwood St.,	Coatesville,	Chester.
Royle-Craven Company,	4000 Frankford Ave.,	Philadelphia,	Philadelphia.
Scranton Bedding Company,	1031 Capouse Ave.,	Scranton,	Lackawanna.
Smith & Sons Co., Oscar,	310 Spruce St.,	Philadelphia,	Philadelphia.
Strawbridge & Clothier,	801 Market St.,	Philadelphia,	Philadelphia.
Tauber Woolen Mills, The,		Spartansburg,	Crawford.
Tolchinsky, I.,	1210 S. Seventh St.,	Philadelphia,	Philadelphia.
United States Mattress Co.,	12th & Herr Sts.,	Harrisburg,	Dauphin.
Walsh Mattress Co., M. S.,	3d & Centre Sts.,	Williamsport,	Lycoming.
Wiegner-King Company,	420-22 W. Marshall St.	Philadelphia,	Philadelphia.
Witty & Co., Charles H.,	Wayne Junction,	Philadelphia,	Philadelphia.
Wolfberg, J.,	1008 Green Ave.,	Altoona,	Blair.
Woll & Sons Feather Co., Peter,	169-173 West Berks St.	Philadelphia,	Philadelphia.
Wood, Edwin,	4060 Orchard St.,	Philadelphia,	Philadelphia.
MUSICAL INSTRUMENTS—NOT SPECIFIED.			
Albert, Eugene J.,	124 S. Ninth St.,	Philadelphia,	Philadelphia.
Albert, R. M.,	205 S. Ninth St.,	Philadelphia,	Philadelphia.
Domestic Talking Machine Corporation.	33d & Arch Sts.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MUSICAL INSTRUMENTS—NOT SPECIFIED—Continued.			
Humanola Talking Machine Co.		Meyersdale,	Somerset.
Keefer Manufacturing Co., Brua C.	Walnut St.,	Williamsport,	Lycoming.
Kschier, G.,	416 Diamond St.,	Pittsburgh,	Allegheny.
Linton Company, The,		Philadelphia,	Philadelphia.
Martin & Co., C. F.,		Nazareth,	Northampton.
Moenning, William,	463 N. Eighth St.,	Philadelphia,	Philadelphia.
Morley Co., The,	Perry Bldg.,	Philadelphia,	Philadelphia.
Nuss Manufacturing Company,	11th & Mulberry Sts.,	Harrisburg,	Dauphin.
Premier Cabinet Company,	First National Bank Bldg.	Williamsport,	Lycoming.
Rose Valley Company,		Rose Valley,	Delaware.
Stauffer's Grafonola Shops,		Harrisburg,	Dauphin.
NURSERY PRODUCTS.			
Andorra Nurseries,	Chestnut Hill,	Philadelphia,	Philadelphia.
Berryhill Nursery Co., The,		Harrisburg,	Dauphin.
Bolton & Son, W. P.,		Holtwood,	Lancaster.
Conrad & Jones Co., The,		West Grove,	Chester.
DeKalb Nurseries,		Norristown,	Montgomery.
Doerrer, J. E.,	Cedar St.,	Columbia,	Lancaster.
Elliott Nursery Company,	336 Fourth Ave.,	Pittsburgh,	Allegheny.
Enterprise Nurseries,	R. F. D. No. 1,	Wrightsville,	York.
Farr, Bertrand H.,		Wyomissing,	Berks.
Haines & Co., Robert B.,		Cheltenham,	Montgomery.
Hoopes Bro. & Thomas Co.,	Maple Ave.,	West Chester,	Chester.
Jones, J. F.,	Box 527,	Lancaster,	Lancaster.
Keystone State Nurseries,		Pittsburgh,	Allegheny.
Krewson & Sons, James,	Church Road & Township Line.	Cheltenham,	Montgomery.
Laurel Hill Nurseries,	949 Clay Ave.,	Scranton,	Lackawanna.
Meehan & Sons, Thomas,	Chew & E. Phil-Ellena Sts.	Mt. Airy,	Philadelphia.
Moon Company, The Wm. H.,		Morrisville,	Bucks.
Morrison Nursery Co., The,		West Chester,	Chester.
Pennsylvania Nursery Co.,		Girard,	Erie.
Rakestraw-Pyle Company, The,		Kennett Square,	Chester.
Root's Nursery, J. W.,	R. D. No. 1,	Manheim,	Lancaster.
Styer, J. J.,		Concordville,	Delaware.
Wyoming Valley Nursery,	30 Onistult Ave.,	Wyoming,	Luzerne.
OIL CLOTH AND LINOLEUM.			
Armstrong Cork Company,		Pittsburgh,	Allegheny.
		Lancaster,	Lancaster.
Blabon Co., The George W.,	21st & Hunting Park Ave.	Philadelphia,	Philadelphia.
Congoleum Company, The,	604 Morris Bldg.,	Philadelphia,	Philadelphia.
		Erie,	Erie.
		Marcus Hook,	Delaware.
Potter & Sons Co., Thos., Inc.,	2d St. & Erie Ave.,	Philadelphia,	Philadelphia.
OIL WELL SUPPLIES.			
American Railway Appliance Co.		Oil City,	Venango.
Bovaird & Seyfang Manufacturing Co.		Bradford,	McKean.
Bradford Motor Works,	57 Holly Ave.,	Bradford,	McKean.
Bradford Supply Company,		Bradford,	McKean.
Davin, J. J.,	Green & Washington Sts.	Washington,	Washington.
Fairchild & Betts,	1111 Fourth Ave.,	Warren,	Warren.
Heeter & Sons Co., C. M. Inc.,		Butler,	Butler.
Hough Manufacturing Co., Charles, The.		Franklin,	Venango.
Kesselman & Company,		Butler,	Butler.
Larkin & Company,		Butler,	Butler.
Louden & Smith Company,	256 W. Water St.,	Kittanning,	Armstrong.

Name and Industry.	*Address.*	*City or Town.*	*County.*
OIL WELL SUPPLIES—Continued.			
McGregor Working Barrel Co., Inc.		Bradford,	McKean.
Masseth Packer and Machine Works, The.		Butler,	Butler.
Moser Manufacturing Co.,		Kane.	McKean.
Northrup, B. D.,		Washington,	Washington.
Oil Well Supply Company,	215 Water St.,	Pittsburgh,	Allegheny.
	Plants at	Bradford,	McKean.
		Franklin,	Venango.
		Kane,	McKean.
		Oil City,	Venango.
Phoenix Iron Works Co.,		Meadville,	Crawford.
Producers Supply Company,	1 N. 13th St.,	Franklin,	Venango.
Shendan & Co., John J.,		Mars,	Butler.
Spang & Company,		Butler,	Butler.
Tillinghast, B. D.,	170 S. McDonald St.,	McDonald,	Washington.
Tuna Iron and Steel Works,	107-09 Elm St.,	Bradford,	McKean.
Wise Machine Company,	Cliff St.,	Butler,	Butler.
OPTICAL GOODS.			
Adams & Bates,	111 S. 17th St.,	Philadelphia,	Philadelphia.
Bender, Off & Franks,	1737 Chestnut St.,	Philadelphia,	Philadelphia.
Bonschur & Holmes,	1533 Chestnut St.,	Philadelphia,	Philadelphia.
Borsch & Company, J. L.,	1324 Walnut St.,	Philadelphia,	Philadelphia.
Brashear Co., John A., Ltd.,		Pittsburgh,	Allegheny.
Brown, D. V.,	736-38-40 Sansom St.,	Philadelphia,	Philadelphia.
Cambria Optical Company,	Johnstown Trust Co. Bldg.	Johnstown,	Cambria.
Chism, Murray S.,	228 N. Camac St.,	Philadelphia,	Philadelphia.
Collman, C. H.,	34 West 8th St.,	Erie,	Erie.
Crawford Prescription Opticians.		Pittsburgh,	Allegheny.
Crescent Optical Company,	21st & York Sts.,	Philadelphia,	Philadelphia.
Doble & Weslar, Manufacturing Opticians.	310-12-14 Union National Bank.	Scranton,	Lackawanna.
Dolby Company,	32 S. 18th St.,	Philadelphia,	Philadelphia.
Elliott & Co., B. K.,	126 Sixth St.,	Pittsburgh,	Allegheny.
Fink, R. J.,	5951 Hatfield Ave.,	Philadelphia,	Philadelphia.
Fox Company, George R.,	1637 Chestnut St.,	Philadelphia,	Philadelphia.
Jones Optical Co., W. A.,	513-14 Commerce Bldg.	Erie,	Erie.
Killheffer & Co., Ltd., John D.,	1213 Filbert St.,	Philadelphia,	Philadelphia.
Kilton Optical Co., The,	401 Chamber of Commerce Bldg.	Pittsburgh,	Allegheny.
Lander, Cleary & Co.,	Cor. 15th & Sansom Sts.	Philadelphia,	Philadelphia.
Lenz, Thomas K.,	203 S. 52d St.,	Philadelphia,	Philadelphia.
Levi & Joseph, Inc.,	723 Sansom St.,	Philadelphia,	Philadelphia.
Levy & Bros. Co., N. B.,	Traders Bank Bldg.,	Scranton,	Lackawanna.
Limeburner Co., J. E.,	1720 Chestnut St.,	Philadelphia,	Philadelphia.
McAllister Optical Co.,	1113 Chestnut St.,	Philadelphia,	Philadelphia.
McIntire, Magee & Brown Co.,	723 Sansom St.,	Philadelphia,	Philadelphia.
MaGay Company, Wm. J.,	403 Marine Bank Bldg.	Erie,	Erie.
Mayer & Co., George,	728 Sansom St.,	Philadelphia,	Philadelphia.
Murphy & Brother, Charles,	1315 Columbia Ave.,	Philadelphia,	Philadelphia.
Pennsylvania Optical Co.,	125 S. Fifth St.,	Reading,	Berks.
Pierce Optical Company,	309 Bessemer Bldg.,	Pittsburgh,	Allegheny.
Pittsburgh Optical Manufacturing Co.		Pittsburgh,	Allegheny.
Reading Optical Co.,	315 N. Fourth St.,	Reading,	Berks.
Reed & Co., D. T.,	426 Penn Ave.,	Pittsburgh,	Allegheny.
Reimold, Wm. F.,	56 N. 13th St.,	Philadelphia,	Philadelphia.
Rodney Pierce Optical Co.,		Pittsburgh,	Allegheny.
Scott, Inc., William J.,	32 S. 16th St.,	Philadelphia,	Philadelphia.
Shepard, R. W.,	115 W. Ninth St.,	Erie,	Erie.
Shoptaugh-Anderson Co.,	209-13-15 S. 8th St.,	Philadelphia,	Philadelphia.
Sparks, J. G.,	2037 Jenkins Arcade,	Pittsburgh,	Allegheny.
Stieren Optical Co., Inc., Wm. M.	211 Seventh St.,	Pittsburgh,	Allegheny.
Taft, James,	1701 Ridge Ave.,	Philadelphia,	Philadelphia.
Venable, H. L.,	5551 Germantown Ave.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
OPTICAL GOODS—Continued.			
Wall & Oaks, Inc.,	1716 Chestnut St.,	Philadelphia,	Philadelphia.
Welsh & Davis, Inc.,	110 S. 17th St.,	Erie,	Erie.
Weslar, George J.,	Union Bank Bldg.,	Scranton,	Lackawanna.
Weston, Daniel E.,	1623 Chestnut St.,	Philadelphia,	Philadelphia.
Williams, Brown & Earle, Inc.,	918 Chestnut St.,	Philadelphia,	Philadelphia.
Willson & Co., T. A., Inc.,	2d & Washington Sts.,	Reading,	Berks.
PACKING—STEAM, ETC.			
American Metallic Packing Co.,	3621 Mexico Ave.,	Pittsburgh,	Allegheny.
Anchor Packing Co., The,	608 Lafayette Bldg.,	Philadelphia,	Philadelphia.
Belmont Packing & Rubber Co.,	133 N. Second St.,	Philadelphia,	Philadelphia.
Brown Packing Co., F. H.,	621-23 Cherry St.,	Philadelphia,	Philadelphia.
Cancos Manufacturing Co.,	Bridge & Garden Sts.,	Bridesburg,	Philadelphia.
Collins Metallic Packing Co., The.	56-58 N. Second St.,	Philadelphia,	Philadelphia.
France Packing Co.,	Tacony,	Philadelphia,	Philadelphia.
Harper Manufacturing Co.,	118 E. Sixth St.,	Chester,	Delaware.
Holmes Metallic Packing Co.,	45 Westminster St.,	Wilkes-Barre,	Luzerne.
Montgomery Bros., Inc.,	45 S. Second St.,	Philadelphia,	Philadelphia.
Morris Metallic Packing Co.,	Lehigh & Mutter St.,	Philadelphia,	Philadelphia.
Philadelphia Waste Co.,	Hope & Montgomery Ave.	Philadelphia,	Philadelphia.
United States Asbestos Co.,	45-47 N. Duke St.,	Lancaster,	Lancaster.
Walker & Sons, Thos.,	4617 Tacony St.,	Philadelphia,	Philadelphia.
Walsh Packing Co.,	304 New St.,	Philadelphia,	Philadelphia.
Watt's Sons, John M.,	54 N. Second St.,	Philadelphia,	Philadelphia.
PENS AND PENCILS.			
Acme Pencil Company,	1802 W. Third St.,	Chester,	Delaware.
Blaisdell Paper Pencil Co.,	141 Berkley St.,	Wayne Junction,	Philadelphia.
Centre Shaft Penholder Co.,		Hanover,	York.
Franklin Fountain Pen Co.,	51 N. Tenth St.,	Philadelphia,	Philadelphia.
Hickok Manufacturing Co., The W. O.	Ninth & Cumberland Sts.	Harrisburg,	Dauphin.
Swarts, J. Wilson,	109 N. Third St.,	Philadelphia,	Philadelphia.
Turner & Harrison Pen Manufacturing Co., Inc.	1211-13 Spring Garden St.	Philadelphia,	Philadelphia.
United States Pencil Co.,		Philadelphia,	Philadelphia.
Wirt Fountain Pen, Paul E.,	Eighth & Iron Sts.,	Bloomsburg,	Columbia.
PHOTOGRAPHIC APPARATUS AND SUPPLIES.			
Alexander Brothers, Inc.,	124 Sixth St.,	Pittsburgh,	Allegheny.
Automatic Film Rewinding Co.,		Harrisburg,	Dauphin.
Bridle, H. D.,	1034 Arch St.,	Philadelphia,	Philadelphia.
Briggs, C. W.,	628 Callowhill St.,	Philadelphia,	Philadelphia.
Darmstaetter, M. E.,	59 N. Queen St.,	Lancaster,	Lancaster.
Graves Co., C. H.,	26th & Fairmount Ave.	Philadelphia,	Philadelphia.
Gutekunst Company, F.,	712 Arch St.,	Philadelphia,	Philadelphia.
Leader Film Service,	804 Penn Ave.,	Pittsburgh,	Allegheny.
North American Slide Co.,	23 N. Ninth St.,	Philadelphia,	Philadelphia.
Quaker City Card Co.,	212 Dock St.,	Philadelphia,	Philadelphia.
Repro Art Machinery Co.,	1429-31 N. 21st St.,	Philadelphia,	Philadelphia.
Sussman & Co., A.,	406 Race St.,	Philadelphia,	Philadelphia.
Wonday Photo Finishing Co.,		Pittsburgh,	Allegheny.
Wood Manufacturing Co., W. O.	241-57 Diamond St.,	Philadelphia,	Philadelphia.
PIANOS AND ORGANS.			
Bates & Culley,	1827 S. 11th St.,	Philadelphia,	Philadelphia.
Capra & Co., G.,	1109 S. Darien St.,	Philadelphia,	Philadelphia.
Cunningham Piano Co.,	1101 Chestnut St.,	Philadelphia,	Philadelphia.
Doelling, C. Ernest,	809 Callowhill St.,	Philadelphia,	Philadelphia.
Durner, Charles E.,	Front & Juniper St.,	Quakertown,	Bucks.
Eifler, C.,	105 Greenway Ave.,	Darby,	Delaware.
Felgemaker, A. B.,	1901 Sassafras St.,	Erie,	Erie.
Gottfried & Co., A.,	1901 Myrtle St.,	Erie,	Erie.
Haskell, C. S., Inc.,	1520 Kater St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PIANOS AND ORGANS—Continued.			
Keller-Dunham Piano Co.,	1012-14 Washington Ave.	Scranton,	Lackawanna.
Kellmer Piano Co.,	136 W. Chestnut St.,	Hazleton,	Luzerne.
Lehr & Co., H.,		Easton,	Northampton.
Lester Piano Co.,	1306 Chestnut St.,	Philadelphia,	Philadelphia.
		Lester,	Delaware.
Miller Organ & Piano Co.,	Eighth & Maple Sts.,	Lebanon,	Lebanon.
Schomacker Piano Co.,	23d & Chestnut Sts.,	Philadelphia,	Philadelphia.
Sigler Piano Player Co.,	Carlisle St. near Derry.	Harrisburg,	Dauphin.
Stetson & Co., N.,	1111 Chestnut St.,	Philadelphia,	Philadelphia.
Tellers-Sommerhof Organ Co.,	2419-21 Holland St.,	Erie,	Erie.
Van Dyke Piano Manufacturing Co., The.	1043-51 Capouse Ave.,	Scranton,	Lackawanna.
Warren Piano Co., The.		Warren,	Warren.
Weaver Organ & Piano Co., Inc.	Broad & Walnut Sts.,	York,	York.
PIPES—TOBACCO.			
Keffer, Wm.,	1128 N. Orianna St.,	Philadelphia,	Philadelphia.
Nax, L.,	146 Noble St.,	Philadelphia,	Philadelphia.
PLANTS AND FLOWERS.			
Aherne, William,	126 N. Sixth St.,	Columbia,	Lancaster.
Alburger, Edward T.,		Cynwyd,	Montgomery.
Alburger, Mary A.,	Ridge Ave. & Huntingdon St.	Philadelphia,	Philadelphia.
Allabough, Wm. W.,		Silverdale,	Bucks.
Alwine, Clarence,		Aldan,	Delaware.
Anderson Greenhouse Co., C. A.,	Bridge St.,	Tionesta,	Forest.
Andre, John R.,		Doylestown,	Bucks.
Arnold, Lee P.,	Evans Ave.,	Wyomissing,	Berks.
Aschmann Brothers,	Second & Bristol Sts.	Philadelphia,	Philadelphia.
Ashley, Ernest,	1012 Hamilton St.,	Allentown,	Lehigh.
Bachler, Mary E.,	309 N. Shippen St.,	Lancaster,	Lancaster.
Bader Company, John,	1826 Rialto St.,	Pittsburgh,	Allegheny.
Baer, Fred. N.,		Kutztown,	Berks.
Baird & Son, Wm.,	18 Rosedale Ave.,	Greenville,	Mercer.
Baldwin, Willis H.,	115 Fayette St.,	Conshohocken,	Montgomery.
Baldwin, Florist,	Washburn & Filmore Sts.	Scranton,	Lackawanna.
Ball, Charles D.,	Rhawn & Dittman Sts.	Holmesburg,	Philadelphia.
Barr, B. F.,		Lancaster,	Lancaster.
Barrows Sons, James,	4938 Wakefield St.,	Germantown,	Philadelphia.
Bartram, J. Henry,		Lansdowne,	Delaware.
Battles, H. H.,		Newtown Square,	Delaware.
Bauder, J. C.,	913 N. Tenth St.,	Reading,	Berks.
Baur Floral Company,	15 E. Ninth St.,	Erie,	Erie.
Baylis & Son, T. W.,		West Grove,	Chester.
Beagle, John W.,	925 Capouse Ave.,	Scranton,	Lackawanna.
Beck & Son, J. J.,	15 S. Jefferson St.,	New Castle,	Lawrence.
Becker, J.,		Philadelphia,	Philadelphia.
Bender, Geo. J.,		Lewisburg,	Union.
Bernstein, J. L.,	Front & Maple Sts.,	Lebanon,	Lebanon.
Besancon & Co., A. L.,	Spruce St. & Adams Ave.	Scranton,	Lackawanna.
Blaha, Michael,	11th St. & Centre Ave.	Aspinwall,	Allegheny.
Blind Floral Co.,	501 Liberty Ave.,	Pittsburgh,	Allegheny.
Bloom, Harry E.,	1805 W. Third St.,	Chester,	Delaware.
Bolton, J. J.,	1513 Seventh Ave.,	Beaver Falls,	Beaver.
Brandt, H. S.,	Spruce & Wellington Sts.	York,	York.
Brinton, Maurice J.,		Christiana,	Lancaster.
Broad & Son, W. J.,		Peckville,	Lackawanna.
Brown, James, Jr.,	560 Block Horse Rd.,	Coatesville,	Chester.
Buenning, Charles H.,	1900 Lehigh St.,	Easton,	Northampton.
Burns, Thomas,	8842 Frankford Ave.,	Holmesburg,	Philadelphia.
Burpee & Co., W. Atlee,	485 N. Fifth St.,	Philadelphia,	Philadelphia.
Burton, Alfred,		Chestnut Hill,	Montgomery.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANTS AND FLOWERS—Continued.			
Burton, George,		Chestnut Hill,	Philadelphia.
Buterbaugh, A. C.,	S. Potomac Ave.	Waynesboro,	Franklin.
Butz Brothers,	9 N. Mercer St.,	New Castle,	Lawrence.
Byer Brothers,		Chambersburg,	Franklin.
Campbell, Charles H.,	3531 Germantown Ave.	Philadelphia,	Philadelphia.
Campbell, George E.,		Erdenheim,	Montgomery.
Campbell Brothers,		Penllyn,	Montgomery.
Carey, Frederick,		Kennett Square,	Chester.
Carpenter, George E.,	6050 Girard Ave.,	Philadelphia,	Philadelphia.
Carr, Albert E.,		Kingston,	Luzerne.
Chester Valley Greenhouses,		East Downingtown,	Chester.
Clark, G. R.,	124 Washington Ave.,	Scranton,	Lackawanna.
Claus, Mrs. J. H.,	3450 Germantown Ave.	Philadelphia,	Philadelphia.
Clayton & Son, J. J.,	220 E. Evergreen St.	West Grove,	Chester.
Clinger, W. Bruce,	224 Turbor Ave.,	Milton,	Northumberland.
Colflesh & Note,		Yeadon,	Delaware.
Colflesh's Sons, J. Wm.,	53d & Woodland Ave.,	Philadelphia,	Philadelphia.
Connelly Estate, John J.,	*	Rosemont,	Montgomery.
Cornell, Bertha,		Nanticoke,	Luzerne.
Craig, George,	211 S. Eleventh St.,	Philadelphia,	Philadelphia.
Craig Co., Robert,	4900 Market St.,	Philadelphia,	Philadelphia.
Cremer, F. E.,	Walnut St.,	Hanover,	York.
Crissman Green House Co.,	Pine St.,	Punxsutawney,	Jefferson.
Curwen, John,		Berwyn,	Chester.
Darlington, E. D.,		Doylestown,	Bucks.
Dauber, John,	N. George St.,	York,	York.
Davis, D. W.,	600 Fowler Ave.,	Berwick,	Columbia.
DeMuth & Sons, P. R.,		Connellsville,	Fayette.
Dewitt, P. M.,		Bridgewater,	Bucks.
Deyoe & Company, W. M.,	212 W. Sixth St.,	Oil City,	Venango.
Didden, William,	Cemetery Lane above Woodland Ave.	Philadelphia,	Philadelphia.
Dillon, J. L.,		Bloomsburg,	Columbia.
Dooley, John,	185 Brown St.,	Plymouth,	Luzerne.
Dorrance, Benjamin,	3 Dorrance Farm,	Dorranceton,	Luzerne.
Doyle, John T.,	2742 Kensington Ave.,	Philadelphia,	Philadelphia.
Drewes, Wm. F.,	565 Braddock Ave.,	Braddock,	Allegheny.
Drost & Steinfurth,	2401 Parade St.,	Erie,	Erie.
Dudman, Leonard H.,		Llanerch,	Delaware.
		Manoa,	Delaware.
Edwards, J. Ralph,		Cochranville,	Chester.
Eicholtz, Henry,		Waynesboro,	Franklin.
Eisele & Son, John G.,	1031 Columbia Ave.,	Philadelphia,	Philadelphia.
Emaus Floral Company,		Emaus,	Lehigh.
Engelman, Adolph,		Tyrone,	Blair.
Engle, B. F.,	160 Freedom St.,	Rochester,	Beaver.
Ergenzinger, Chr.,	4407 Rising Sun Ave.,	Philadelphia,	Philadelphia.
Erie Floral Company,	W. 26th St. & Brown Ave.	Erie,	Erie.
Espy & Son, C. W.,		Brookville,	Jefferson.
Etter, M. S.,		Shiremanstown,	Cumberland.
Evans, D. W.,	1314 Porter St.,	Scranton,	Lackawanna.
Evans, W. & H. F.,	E. Wyoming Ave. & H St.	Philadelphia,	Philadelphia.
Evenden Brothers,	408 E. Third St.,	Williamsport,	Lycoming.
Ferguson, Wm. M.,	1210 Spring Garden St.	Philadelphia,	Philadelphia.
Fisher Brothers,	473 S. Second St.,	Chambersburg,	Franklin.
Fitzgerald, Thomas M.,	964 Sixth St.,	Beaver,	Beaver.
Floral Nurseries,		Edgely,	Bucks.
Flower Shop, The,	11 W. Seventh St.,	Chester,	Delaware.
Ford, William & Co.,		Parker Ford,	Chester.
Fox, William H.,		Parker Ford,	Chester.
Fries, Thomas R.,	1 Rider Ave.,	Lancaster,	Lancaster.
Geiger, T. Neilson,	141 S. 13th St.,	Philadelphia,	Philadelphia.
Geiger Brothers,	Sixth Ave. & Hallowell St.	Conshohocken,	Montgomery.
Geschick, Emile H.,	13 W. Johnson St.,	Germantown,	Philadelphia.
Giles, John H.,	123 S. Fifth St.,	Reading,	Berks.
Girvin, W. B.,		Leola,	Lancaster.
Godwin & Son, C.,		Bridgeville,	Allegheny.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANTS AND FLOWERS—Continued.			
Gontram, Marie A.,	8040 Rowland Ave.,	Holmesburg,	Philadelphia.
Goss & Goss,		Falls Creek,	Clearfield.
Gracey, John C.,	2034 Coln Ave.,	Philadelphia,	Philadelphia.
Graham, G. Lawrence,	91 Main St.,	Bradford,	McKean.
Grakelow, Charles H.,	2452 N. Broad St.,	Philadelphia,	Philadelphia.
Griffin Brothers,		Philadelphia,	Philadelphia.
Griffiths, Anna G.,	100 S. Main Ave.,	Scranton,	Lackawanna.
Gronbeck, H.,	13 S. Walnut St.,	Mechanicsburg,	Cumberland.
Groshens & Morrison,		Roslyn,	Montgomery.
Gumto, Herman,	6953 Lexington Ave.,	Pittsburgh,	Allegheny.
Haas & Son, Geo. W.,	774 Kennedy St.,	Meadville,	Crawford.
Hahman, Frederick,	Harrowgate Lane,	Philadelphia,	Philadelphia.
Hamm, Harry J.,	7025 Hamilton Ave.,	Pittsburgh,	Allegheny.
Harglerode Brothers,		Shippensburg,	Cumberland.
Harris, William K.,	55th & Springfield Ave.	Philadelphia,	Philadelphia.
Harris Brothers,	511 Market St.,	Pittsburgh,	Allegheny.
Hartley, Charles,	Elm Ave. & Pleasant St.	Wyndmoor,	Montgomery.
Harvey, Walter J.,		Pomeroy,	Chester.
Harvey & Sons, Alban,		Brandywine,	Delaware.
Haube, Joseph,	520 Fallowfield Ave.,	Charleroi,	Washington.
Heacock Company, Joseph.		Woodside,	Bucks.
Heacock Company, Joseph,		Wyncote,	Montgomery.
Hedrick, B. K.,		Perkasie,	Bucks.
Heinly Flower Shop,	205 Second Ave.,	Royersford,	Montgomery.
Hennon & Son, J. S.,		Wampum,	Lawrence.
Hennons, Florist,	1008 Seventh Ave.,	Beaver Falls,	Beaver.
Herr, Albert M.,	Rider Ave. & Elm St.,	Lancaster,	Lancaster.
Herr, Charles B.,		Strasburg,	Lancaster.
Highland Rose Company,		Morton,	Delaware.
Hiser, W. J., Jr.,	4234 Germantown Ave.	Philadelphia,	Philadelphia.
Horn & Brother, John F.,	20th & 6th Sts.,	Allentown,	Lehigh.
Hostetter, E. P.,		Manheim,	Lancaster.
Hostette, P. S.,		Manheim,	Lancaster.
Hull, E. J.,	133 Main St.,	Olyphant,	Lackawanna.
Hull, John,		North Wales,	Montgomery.
Indiana Floral Company,		Indiana,	McKean.
Jackson, Frank S.,		Sellersville,	Bucks.
Jamison & Son, R.	500 E. Chelten Ave.,	Philadelphia,	Philadelphia.
Jenkinson Co., McRae,		Cheswick,	Allegheny.
Jensen, John,	3840 Lancaster Ave.,	Philadelphia,	Philadelphia.
Johnston, J. M.,		McKeesport,	Allegheny.
Jones, Wm. G.,		DuBois,	Clearfield.
Josephs, Joseph,	1906 W. Columbia Ave.	Philadelphia,	Philadelphia.
Joyce, John D.,	209 W. Market St.,	Pottsville.	Schuylkill.
Keaton, William A.,		Andalusia,	Bucks.
Keim, Lloyd C.,	568 High St.,	Pottstown,	Montgomery.
King, Joseph N.,	229 W. Penn St.,	Norristown,	Montgomery.
King, Nellie G.,	7131 Kelly St.,	Pittsburgh,	Allegheny.
Kleinhaus, Arthur B.,	15 N. Third St.,	Easton,	Northampton.
Knapp, J. B.,		Sayre,	Bradford.
Koehler & Sons, J.,	5407 Frankford Ave.,	Frankford,	Philadelphia.
Koenig, Mrs. M. E.,	821 North Ave.,	Millvale,	Allegheny.
Kohr, Enos W.,		Lancaster,	Lancaster.
Krueger Co., Chas. F.,	12th & Market Sts.,	Philadelphia,	Philadelphia.
Krut Floral Co., Inc., A.,	328 S. Main St.,	Butler,	Butler.
Kulp, John,	4516 Germantown Ave.	Philadelphia,	Philadelphia.
Landis, Ira H.,		Paradise,	Lancaster.
Landreth Seed Co., D.,		Bristol,	Bucks.
Lansdale Mushroom Company,		Lansdale,	Montgomery.
Larkin, Thos. K.,		Kennett Square,	Chester.
Laver, John V.,	704 State St.,	Erie,	Erie.
LeDuc, E. J.,		Danville,	Montour.
Leech, Hampton J.,	P. O. Box 156,	Yeadon,	Delaware.
Leith, William,	317 S. Main St.,	Butler,	Butler.
Leizmann & Co., Edward,		Latrobe,	Westmoreland.
Leonard, Wm. A.,	N. Union Ave.,	Lansdowne,	Delaware.
Liekers, E. F.,	Berkley & Mansfield Ave.	Lansdowne,	Delaware.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANTS AND FLOWERS—Continued.			
Lighthiser, J. L.,	717 Omaha St., Mt. Washington.	Pittsburgh,	Allegheny.
Lorgus Co., The,	20 N. High St.,	West Chester,	Chester.
Luckhart, E. H.,		Northumberland,	Northumberland.
Ludwig Floral Co., E. C.,	710 E. Diamond St.,	Butler,	Butler.
McCallum Co., The,	137 Seventh St.,	Pittsburgh,	Allegheny.
McClane, James,	2013 S. Fifth St.,	Philadelphia,	Philadelphia.
McClintock, T. B.,		Scranton,	Lackawanna.
McKinley Nurseries,		McKinley,	Montgomery.
MacDonald, William,		Moosic,	Snyder.
Mader, Paul,		East Strodusburg,	Monroe.
Magimson, Oscar S.,	46 Birch St.,	Kane,	McKean.
Malbranc, T.,	406 Main St.,	Johnstown,	Cambria.
Maple City Greenhouses,		Honesdale,	Wayne.
Marion, Ira G.,	23 S. Franklin St.,	Wilkes-Barre,	Luzerne.
Marshall, Edward C.,		Kennett Square,	Chester.
Mecky, Charles,	6620 Limekiln Pike,	Philadelphia,	Philadelphia.
Miller, Henry A.,	Chew St. & Washington Lane.	Philadelphia,	Philadelphia.
Miller, J. W.,		Shiremanstown,	Cumberland.
Mish's Lebanon Greenhouses,		Lebanon,	Lebanon.
Moore, J. Wolff,	1639 N. Broad St.,	Philadelphia,	Philadelphia.
Morel Brothers,	622 E. Market St.,	Scranton,	Lackawanna.
Mortensen, Stephen,		Southampton,	Bucks.
Mountain Park Greenhouse,	110 W. Main St.,	Ridgway,	Elk.
Muir & Company,	430 Spruce St.,	Scranton,	Lackawanna.
Muller, Karl, Jr.,	63d & Kingsessing Ave.	Philadelphia,	Philadelphia.
Munro, William,	Market St.,	Garrettford	Delaware.
Murchie, John,		Sharon,	Mercer.
Murdock & Co., J. B.,		Canonsburg,	Washington.
Myers Brothers,	1016 Green Ave.,	Altoona,	Blair.
Nagle, Rudolf,	515 W. Elm Ave.,	Lancaster,	Lancaster.
Nelson Greenhouses, Nels,		Tamaqua,	Schuylkill.
New Cumberland Floral Co.,	Bridge St.,	New Cumberland,	Cumberland.
Niehaff, Paul,	328 S. First St.,	Lehighton,	Carbon.
Niessen Co., The Leo,	1201 Race St.,	Philadelphia,	Philadelphia.
Niessner, Herman,	88 Poplar St.,	Johnstown,	Cambria.
Oakwood Farm & Garden Co., Ltd.		Oil City,	Venango.
Offerle, Charles G.,		Erie,	Erie.
Olds, W. J.,	22 Warden St.,	Union City,	Erie.
Opperman, T. J.,		Camphill,	Cumberland.
Palmer, J. M. & F. M.,		Kennett Square,	Chester.
Palmer & Son, T. E.,		Mendenhall,	Lancaster.
Park, Geo. W.,		La Park,	Lancaster.
Passmore, Benj. J.,		Malvern,	Chester.
Passmore, Isaac A.,		West Chester,	Chester.
Payne, W. Guy,	2104 Market St.,	Pottsville,	Schuylkill.
Pennock, C. & G. L.,	196 W. Greenwood Ave.	Lansdowne,	Delaware.
Pittsburgh Cut Flower Co.,	118 Seventh St.,	Pittsburgh,	Allegheny.
Plasterer, H. P.,		Chambersburg,	Franklin.
Port Allegany Greenhouse,		Port Allegany,	McKean.
Powaznik, Michael,	33 E. Abbott St.,	Lansford,	Carbon.
Quakertown Plant Company,		Quakertown,	Bucks.
Red Rock Rosery,		Bradford,	McKean.
Reisert, Herman,	2003 Fairmount Ave.,	Philadelphia,	Philadelphia.
Renard, G. W.,		Avondale,	Chester.
Rhodes Greenhouses,		Leechburg,	Armstrong.
Richards Brothers,		Toughkenamon,	Chester.
Ridenour, V. I.,	3233 Ridge Ave.,	Philadelphia,	Philadelphia.
Riehle, William J.,	Roselawn Ave.,	Lansdowne,	Delaware.
Rimby, Horace,		Collegeville,	Montgomery.
Robbins' Greenhouses,	34 E. Ridge St.,	Carlisle,	Cumberland.
Roekens, Victor,	Rosedale Ave. & Willow Grove Pike.	Glenside,	Montgomery.
Rohrer, Amos N.,		Strasburg,	Lancaster.
Rohrer, H. D.,	1037 E. King St.,	Lancaster,	Lancaster.
Rose Farm,	185 Union Ave.,	Lansdowne,	Delaware.
Rossiter, C. E.,	Tenth & Walnut Sts.,	Sunbury,	Northumberland.
Rothe, Max H.,	7142 Germantown Ave.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANTS AND FLOWERS—Continued.			
Rudolph & McClements,	5936 Penn Ave.,	Pittsburgh,	Allegheny.
Rutt, Edgar S.,		Elizabethtown,	Lancaster.
St. Martins Greenhouses,	54 Willow Grove Ave.,	Chestnut Hill.	Philadelphia.
Savage, John,		Gwynedd Valley,	Montgomery.
Sawyer, O. J.,	432 N. Eleventh St.,	Allentown,	Lehigh.
Schaefer, Aug. H.,	137 W. Market St.,	York,	York.
Schaefer, Charles A.,	West St. & Penna. Ave.	York,	York.
Schluraff Floral Company,	30 W. Eighth St.,	Erie,	Erie.
Schmidt, J. C.,	Otter & Maple Sts.,	Bristol,	Bucks.
Schmidt, Wm.,	111 Market St.,	Johnstown,	Cambria.
Schrader, William,	305 Franklin St.,	Johnstown,	Cambria.
Schreiber, Max B.,		McDonald,	Washington.
Schroyer, H. A.,		Lancaster,	Lancaster.
Schultheis Florist,	612 Linden St.,	Scranton,	Lackawanna.
Scott & Son, Robert, Inc.,		Sharon Hill,	Delaware.
Selkregg, F. E.,	49 S. Pearl St.,	North East,	Erie.
Shearer, Frank D.,	712 Penn St.,	Reading,	Berks.
Shellem, John A.,	17th & Moore Sts.,	Philadelphia,	Philadelphia.
Shelley, James,		Upper Darby,	Delaware.
Sherrer, S. E.,		Bethlehem,	Northampton.
Shull, H. L.,	402 Walnut St.,	Lansdale,	Montgomery.
Simon & Son, John F.,	Bustleton Ave.,	Philadelphia,	Philadelphia.
Smith, A. E.,		Newtown,	Bucks.
Smith, Charles E.,		York,	York.
Smith, Samuel V.,	3323 Goodman St.,	Philadelphia,	Philadelphia.
Smith, W. O.,	W. North St.,	Carlisle,	Cumberland.
Smith Company, A. W.,		Pittsburgh,	Allegheny.
Smith's Greenhouse,		Montandon,	Northumberland.
Snyder, W. O.,		Minersville,	Schuylkill.
South Hills Floral Co.,	1713 Carson St.,	Pittsburgh,	Allegheny.
Stahl's Greenhouses,	1122-26 Dickinson St.,	Philadelphia,	Philadelphia.
Steffen, J. G.,		Norristown,	Montgomery.
Stenson & McGrail,	11 Morgantown St.,	Uniontown,	Fayette.
Strafford Flower Farm,		Strafford,	Chester.
Stroh, W. J.,	1274-82 Wyoming Ave.	Forty Fort,	Luzerne.
Suter, Frank A. & Co.,	619 Queen St.,	Lancaster,	Lancaster.
Sykes, John H.,	921 S. Tenth St.,	Allentown,	Lehigh.
Tarentum Floral Company,		Tarentum,	Allegheny.
Thomas, Byron,	32 S. Ninth St.,	Quakertown,	Bucks.
Thomas, Joseph W. & Sons,		King of Prussia,	Montgomery.
Thompson, H. B.,	Greenside Ave.,	Canonsburg.	Washington.
Thompson, J. Howard,		Kennett Square,	Chester.
Thompson, Lawrence,		Kennett Square,	Chester.
Towill, Edward,		Roslyn,	Montgomery.
Vavrous Sons, J. G.,	335 Guilford St.,	Lebanon,	Lebanon.
Vefvaecke, Peter J.,	Providence Road,	Media,	Delaware.
Verner, James,		Drexel Hill.	Delaware.
Vorheller, Charles,	817 Seneca St.,	Bethlehem,	Northampton.
Wade, John J.,	Washington St.,	Carbondale,	Lackawanna.
Walton, E. B.,		London Grove,	Chester.
Walton, Wm. A.,		Oxford,	Chester.
Washington Floral Co.,	R. D. No. 3,	Washington,	Washington.
Weaklen Company, G. P.,		Pittsburgh,	Allegheny.
Weaver, Charles M.,		Ronks,	Lancaster.
Weaver, Elmer J.,		Ronks,	Lancaster.
Weaver, H. B.,		Bird-in-Hand,	Lancaster.
Weaver, Jacob H.,	R. D. No. 6,	Lancaster,	Lancaster.
Wieland, John,	114 W. Wyoming Ave.	Philadelphia,	Philadelphia.
Weinschenk, W. H.,	R. D. No. 7,	New Castle,	Lawrence.
Weiss & Sons Co., H. M.,		Hatboro,	Montgomery.
Wenderoth & Koehler,		Mt. Airy,	Philadelphia.
Werst, David H.,	Walnut St.,	Perkasie,	Bucks.
West Side Greenhouses	135 N. First Ave.,	Bethlehem,	Northampton.
Westcott, Mrs. Wm. H.,	7043 Ridge Ave.	Philadelphia,	Philadelphia.
Westcott's Laurel Hill Nurseries.	Ridge & Lehigh Aves.,	Philadelphia,	Philadelphia.
Whitbred, A. A.,	5th Ave. & 30th St.,	Altoona,	Blair.
Wickersham, Edwin,	638 King St.,	Pottstown,	Montgomery.
Wilhelm, Jacob,	4943 Broad St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
PLANTS AND FLOWERS—Continued.			
Williams, Mrs. E. A.,	621 Penn Ave.,	Pittsburgh,	Allegheny.
Williamsport Floral Co.,	146 W. Fifth St.,	Williamsport,	Lycoming.
Wolff, Julius, Jr.,	1617 N. Tenth St.,	Philadelphia,	Philadelphia.
Woltemate, Henry C.,	335 E. Mt. Airy Ave.,	Philadelphia,	Philadelphia.
Worrall & Wilkinson,		Kennett Square,	Chester.
Worthwood Nurseries,	Haines & Ogontz Ave.,	Philadelphia,	Philadelphia.
Wyland, J. L.,		Allison Park,	Allegheny.
Yeager, Andrew L.,		Allentown,	Lehigh.
Yearger, H. C.,	E. Oak St.,	Norristown,	Montgomery.
Yost, C. C.,	401 S. Tenth St.,	Lebanon,	Lebanon.
Young, John,		Windber,	Somerset.
Young, John Welsh,	Upsal Station,	Germantown,	Philadelphia.
Young, Oscar,		McKinley,	Montgomery.
Young, Wm. J., Jr.,	School Lane & Pulaski Ave.	Germantown,	Philadelphia.
Zieger & Sons,	1120 E. Washington Lane.	Germantown,	Philadelphia.
SIGNS.			
Alpha Sign Co.,	6204 Penn Ave.,	Pittsburgh,	Allegheny.
Associated Artists of Philadelphia.	1630 Sansom St.,	Philadelphia,	Philadelphia.
Attracto Co., The,	2149 N. Warnock St.,	Philadelphia,	Philadelphia.
Baker, The Sign Man,	1033-35 Race St.,	Philadelphia,	Philadelphia.
Banes, W. L.,	4430 Market St.,	Philadelphia,	Philadelphia.
Bertsch & Co., William,	Sixth & Arch Sts.,	Philadelphia,	Philadelphia.
Billingsley & Son, H.,	912 State St.,	Erie,	Erie.
Brilliant Manufacturing Co.,	1035 Ridge Ave.,	Philadelphia,	Philadelphia.
Century Manufacturing Co.,		Elizabethtown,	Lancaster.
Commercial Manufacturing Co.,	1423 Vine St.,	Philadelphia,	Philadelphia.
Crichton-Curl Enamel Co.,		Ellwood City,	Lawrence.
Cunliffe, R. W.,		McKeesport,	Allegheny.
Cusack Company, Thomas,	213 S. Tenth St.,	Philadelphia,	Philadelphia.
Dawes Electric Sign & Manufacturing Co., The.	2004 Jenkins Arcade,	Pittsburgh,	Allegheny.
DeMun Sign Company,	5 W. Market St.,	Wilkes-Barre,	Luzerne.
Doyle, John M.,	14 S. Third St.,	Philadelphia,	Philadelphia.
Dressler System,	736 Penn St.,	Reading,	Berks.
Eclipse Sign & Advertising Co., Inc.	41 N. Seventh St.,	Reading,	Berks.
General Advertising Co., The,	100 S. Fourth St.,	Reading,	Berks.
Hasselberg Brothers,	1004 Moravian St.,	Philadelphia,	Philadelphia.
Ingram-Richardson Manufacturing Co.		Beaver Falls,	Beaver.
Jermyn, P. A.,	Glover Bldg.,	Hazleton,	Luzerne.
Johnston, Henry,	645 Penn St.,	Reading,	Berks.
Keystone Pencil Company,		Philadelphia,	Philadelphia.
K-H Sign Manufacturing Co.,	530 Fernando St.,	Pittsburgh,	Allegheny.
Mishler Sign Shop,	18 N. Fifth St.,	Reading,	Berks.
Model Sign Works,	9th & Venango Sts.,	Philadelphia,	Philadelphia.
Morton Sign Shop,	15 N. Tenth St.,	Philadelphia,	Philadelphia.
Novelty Lithographic Sign Co.,	1327 S. Twentieth St.,	Philadelphia,	Philadelphia.
Penn Advertising Co.,	124 Seventh St.,	Pittsburgh,	Allegheny.
Permanent Advertising Co.,	630 Court St.,	Reading,	Berks.
Philadelphia Enameling Works,	1311 Vine St.,	Philadelphia,	Philadelphia.
Philadelphia Sign Co.,	131 S. Eleventh St.,	Philadelphia,	Philadelphia.
Pittsburgh Mosaic Glass Co.,	123 Seventh St.,	Pittsburgh,	Allegheny.
Quaker City Sign Co., Inc	1718 Sansom St.,	Philadelphia,	Philadelphia.
Scranton Advertising Sign Co.,		Scranton,	Lackawanna.
Seiferth, H. H.,	129 Scott Place,	Pittsburgh,	Allegheny.
Simkins, William H.,	839 Chestnut St.,	Philadelphia,	Philadelphia.
Stead, W. O.,	5709 Vine St.,	Philadelphia,	Philadelphia.
Swan Sign Company,	354 W. 21st St.,	Erie,	Erie.
White, J. T.,	8020 Penn Ave.,	Pittsburgh,	Allegheny.
Williamson, H. G.,	Cor. 52d & Baltimore Aves.	Philadelphia,	Philadelphia.
SHIP AND BOAT BUILDING.			
American International Shipbuilding Corporation.		Philadelphia,	Philadelphia.
Clinton Ship Building & Repair Co.	402 Lindley St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SHIP AND BOAT BUILDING—Continued.			
Cramp & Sons Ship & Engine Building Co., The William.	Richmond & Norris St.	Philadelphia,	Philadelphia.
Dravosburg Dock Company,		Dravosburg,	Allegheny.
Dravosburg Dock & Construction Company.		Pittsburgh,	Allegheny.
Electric Welding & Ship Repairing Co. of Pennsylvania.		Philadelphia,	Philadelphia.
Elizabeth Marine Ways Co.,		Elizabeth,	Allegheny.
Essington Shipbuilding Co., Ltd.		Essington,	Delaware.
Forest Barge Company,		Tionesta,	Forest.
Fuel Transportation Company,		Pittsburgh,	Allegheny.
Hazelwood Dock Co.,	411 House Bldg.,	Pittsburgh,	Allegheny.
Lentulay, E.,		Erie,	Erie.
Lund, Herman,		Erie,	Erie.
Merchants Shipbuilding Corporation.	Finance Bldg.,	Philadelphia,	Philadelphia.
Neville Dock Co.,	1218 Park Bldg.,	Pittsburgh,	Allegheny.
Pittsburgh Dock Company,		Pittsburgh,	Allegheny.
Price & Co., R. C.,		Pittsburgh,	Allegheny.
Rees & Sons Co., James,	18 Fourth St.,	Pittsburgh,	Allegheny.
Sun Shipbuilding Company,	Finance Bldg.,	Philadelphia,	Philadelphia.
Traylor Shipbuilding Corporation.		Cornwells,	Bucks.
		Bristol,	Bucks.
Union Shipbuilding Company,		Pittsburgh,	Allegheny.
SODA WATER APPARATUS.			
Erie Specialty Co.,	510-18 W. 12th St.,	Erie,	Erie.
Green & Sons, Robert M.,	1413 Vine St.,	Philadelphia,	Philadelphia.
Lippincott, A. H. & F. H.,	24th & Locust St.,	Philadelphia,	Philadelphia.
Oneida Fountain Supply Co.,		Kane,	McKean.
Prouty Co., L. A., Inc.,	1021-33 Ridge Ave.,	Philadelphia,	Philadelphia.
Twitchell Company, S.,	225 Vine St.,	Philadelphia,	Philadelphia.
SPORTING AND ATHLETIC GOODS.			
Allen & Co., S. L.,	701 Denckla Bldg.	Philadelphia,	Philadelphia.
Fowler Net & Twine Co.,	107 S. Second St.,	Philadelphia,	Philadelphia.
Harris Manufacturing Co., D. P.		Reading,	Berks.
Oliver Brothers, Inc.,	702 Arch St.,	Philadelphia,	Philadelphia.
Phoenix Sporting Goods Manufacturing Co.	40th & Market Sts.,	Philadelphia,	Philadelphia.
Reach Co., A. J.,	Tulip & Palmer Sts.,	Philadelphia,	Philadelphia.
Shipley, Malcolm A.,	131 S. Eleventh St.,	Philadelphia,	Philadelphia.
STATUARY AND ART GOODS.			
Florentine Art Plaster Co., The.	2210 Chestnut St.,	Philadelphia,	Philadelphia.
Hall & Low,	1205 Bessemer Bldg.,	Pittsburgh,	Allegheny.
Modern-Tuscany Art Co., Inc.,	218 S. Eighth St.,	Philadelphia,	Philadelphia.
O'Connell Co., T. M.,	313 Race St.,	Philadelphia,	Philadelphia.
SURGICAL APPLIANCES AND ARTIFICIAL LIMBS.			
American Laboratory Specialists.	1708 Fifth Ave.,	Pittsburgh,	Allegheny.
American Silver Truss Corporation.		Coudersport,	Potter.
Best Artificial Limb Co.,	111 Smithfield St.,	Pittsburgh,	Allegheny.
Boekel & Co., William,	516-18 Vine St.,	Philadelphia,	Philadelphia.
Breholz Artificial Limb Co.,	2001 Arch St.,	Philadelphia,	Philadelphia.
Chesterman-Leeland Co.,	902 Montgomery Ave.,	Philadelphia,	Philadelphia.
Doerflinger Artificial Limb Co.,	130 Anderson St.,	Pittsburgh,	Allegheny.
First Aid Supplies Co.,	217 Commercial Ave.,	Aspinwall,	Allegheny.
Flavell & Bros., G. W., Inc.,	1011 Spring Garden St.	Philadelphia,	Philadelphia.
Fuller Co., George A.,	1233 Arch St.,	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
SURGICAL APPLIANCES AND ARTIFICIAL LIMBS—Continued.			
Gefvert's Sons, A. Gustaf,	250 N. Fifteenth St.,	Philadelphia,	Philadelphia.
Hanger Company, J. C.,	622 Smithfield St.,	Pittsburgh,	Allegheny.
Hastings & McIntosh Truss Co., The.	912 Walnut St.,	Philadelphia,	Philadelphia.
Holmes, John G.,	111 S. Eighth St.,	Philadelphia,	Philadelphia.
Horn & Brother, Wm. H., Inc.,	455 N. Third St.,	Philadelphia,	Philadelphia.
James, Jas. H.,		Wilkes-Barre,	Luzerne.
Kendrick Co., James R.,	125 Herman St.,	Philadelphia,	Philadelphia.
Knickerbocker Brace Co.,		Easton,	Northampton.
Linstrom Co., B. C.,	240 Adams Ave.,	Scranton,	Lackawanna.
Longstreth Company, C. A.,	222 Market St.,	Philadelphia,	Philadelphia.
Mangold & Co., Charles,	151 N. Fifteenth St.,	Philadelphia,	Philadelphia.
National Artificial Limb Co.,	947 Liberty Ave.,	Pittsburgh,	Allegheny.
Patterson Screen Company,		Towanda,	Bradford.
Penn Truss Company,	243 S. 6th St.,	Philadelphia,	Philadelphia.
Philadelphia Instrument Co.,	105 Eighteenth St.,	Philadelphia,	Philadelphia.
Pittsburgh Orthopedic Co.,	635 Liberty Ave.,	Pittsburgh,	Allegheny.
Pittsburgh Physicians Supply Co.	Jenkins Arcade,	Pittsburgh,	Allegheny.
Quaker City Artificial Limb Co.	1316 Arch St.,	Philadelphia,	Philadelphia.
Rowley Co., J. F., The,	627 Smithfield St.,	Pittsburgh,	Allegheny.
Saur, Henry,	515 N. Eighth St.,	Philadelphia,	Philadelphia.
Seeley Est., I. B.,	1027 Walnut St.,	Philadelphia,	Philadelphia.
Warnick Co.,	235 S. Washington St.	Wilkes-Barre,	Luzerne.
Williams Artificial Limb Co., E. R.	1735 Arch St.,	Philadelphia,	Philadelphia.
TEETH.			
Dentists Supply Co., The,	220 W. 42d St.,	New York (N. Y.) York,	York.
International Tooth Co.,	2926-30 W. Dauphin St.	Philadelphia,	Philadelphia.
Johnson & Lund,	620 Race St.,	Philadelphia,	Philadelphia.
Justi & Son, H. D.,	1301 Arch St.,	Philadelphia,	Philadelphia.
Kusel Company, Henry F.,	1015 Race St.,	Philadelphia,	Philadelphia.
Penna. Dental Manufacturing Company.	1317 Sansom St.,	Philadelphia,	Philadelphia.
Pharmaco Dental Company, Inc.	907 Walnut St.,	Philadelphia,	Philadelphia.
Standard Dental Manufacturing Company.	25th & Diamond Sts.,	Philadelphia,	Philadelphia.
Stewart Dental Manufacturing Company.	1619 McKean St.,	Philadelphia,	Philadelphia.
White Dental Manufacturing Co., The S. S.	12th & Chestnut Sts.,	Philadelphia,	Philadelphia.
TOYS AND GAMES.			
Benner Manufacturing Co., Inc.	Second & Coral Sts.,	Lancaster,	Lancaster.
Federal Corporation, The,		Homestead,	Allegheny.
Goodman, Elias,	Howard & Palmer Sts.	Philadelphia,	Philadelphia.
Grant, John F.,	5042 Germantown Ave.	Philadelphia,	Philadelphia.
Grebnelle Game & Toy Company, Inc.		Philadelphia,	Philadelphia.
Hammond & Son, J. T., Inc.,	4534 Hedge St.,	Philadelphia,	Philadelphia.
Heilprin Manufacturing Co.,	19 Westmoreland St.,	Philadelphia,	Philadelphia.
Hubley Manufacturing Co., The.	Plum St. & Elizabeth Ave.	Lancaster,	Lancaster.
Jeannette Toy & Novelty Co.,		Jeannette,	Westmoreland.
Kampes Company, L. R.,	Hiland Bldg.,	Pittsburgh,	Allegheny.
Philadelphia Game Manufacturing Co.	337 N. Third St.,	Philadelphia,	Philadelphia.
Pittsburgh Toy Vehicle Company, Inc.	7123 Hamilton St.,	Pittsburgh,	Pittsburgh.
Quaker Doll Company,	19 N. Fifth St.,	Philadelphia,	Philadelphia.
Reading Toy Manufacturing Co., Inc.	145 Pearl St.,	Reading,	Berks.
Schoenhut Company, A, The,	Adams and Sepviva Sts.	Philadelphia,	Philadelphia.

Name and Industry.	*Address.*	*City or Town.*	*County.*
TOYS AND GAMES—Continued.			
Witte, G. W.,	1727 Ludlow St.,	Philadelphia,	Philadelphia.
Wolverine Supply & Manufacturing Company.	Page and Fontella Sts.	Pittsburgh,	Allegheny.
Zarro Amusement Device Co., Inc.	24th St. Extension,	Beaver Falls,	Beaver.
UMBRELLAS AND PARASOLS.			
Allison, John Y.,	635 Penn Ave.,	Pittsburgh,	Allegheny.
Beck, Howard A.,	322 Market St.,	Philadelphia,	Philadelphia.
Chambers Umbrella Factory, The.	18 N. Sixth St.,	Philadelphia,	Philadelphia.
Cohen, Joseph F.,	417 N. Eighth St.,	Philadelphia,	Philadelphia.
Follmer Clogg & Co.,	258 W. King St.,	Lancaster,	Lancaster.
Grissin, Jasper,	306 E. Girard Ave.,	Philadelphia,	Philadelphia.
Harding, John W. R.,	1528 Gillingham St.,	Philadelphia,	Philadelphia.
Hunsberger, Moyer Company,		Lansdale,	Montgomery.
Peerless Umbrella Company,		Lancaster,	Lancaster.
Pittsburgh Umbrella House,	1622 Fifth Ave.,	Pittsburgh,	Allegheny.
Regal Umbrella Co.,	36 W. Market St.,	York,	York.
Rose Brothers & Company,		Lancaster,	Lancaster.
Runock Specialty Company,	1310 Callowhill St.,	Philadelphia,	Philadelphia.
Stokley & Company, James,	728 Cherry St.,	Philadelphia,	Philadelphia.
Suplee, Reeve, Whiting Co.,	129 N. Twelfth St.,	Philadelphia,	Philadelphia.
UPHOLSTERING.			
Arishopp, Bruno,	6 N. 19th St.,	Philadelphia,	Philadelphia.
Art Upholstering, The,	5966 Ellsworth Ave.,	Pittsburgh,	Allegheny.
Ayres, Philip W.,	326 W. Eighth St.,	Chester,	Delaware.
Bauschmann, W.,	1017 Mulberry St.,	Scranton,	Lackawanna.
Bice, W. E.,	201 Montgomery St.,	Hollidaysburg,	Blair.
Boehmler, W. E.,	83 N. Vine St.,	Hazleton,	Luzerne.
Boggs Company, Geo. W.,	1327 Columbia Ave.,	Philadelphia,	Philadelphia.
Borer, Henry,	253 S. 20th St.,	Philadelphia,	Philadelphia.
Carman, Frank C.,	3405 Germantown Ave.	Philadelphia,	Philadelphia.
Corkran & Company, J. C.,	1530 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Creamer, Joseph T.,	145 N. 20th St.,	Philadelphia,	Philadelphia.
Dahms Estate, John G.,	2021-23 Fairmount Ave.	Philadelphia,	Philadelphia.
Dewar, Clinton & Jeffcoat Co.,	435 Penn Ave.,	Pittsburgh,	Allegheny.
Dewees, W. B.,	6110 Germantown Ave.	Philadelphia,	Philadelphia.
Doriot, Pierre,	260 S. 11th St.,	Philadelphia,	Philadelphia.
Duffy, Edward A.,	5208 Chestnut St.,	Philadelphia,	Philadelphia.
Eddy & Hatch,	4108 Market St.,	Philadelphia,	Philadelphia.
Farren, Thomas V.,	1615 Pine St.,	Philadelphia,	Philadelphia.
Fort Pitt Upholstering Co.,	400 Independence St.,	Pittsburgh,	Allegheny.
Goldsmith, Joseph,	6½ N. Market Square,	Harrisburg,	Dauphin.
Graham, Charles,	849 Church Lane, Germantown.	Philadelphia,	Philadelphia.
Guarantee Upholstering Co.,	1522 Beaver Ave.,	Pittsburgh,	Allegheny.
Haibach, Philip C.,	1641 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Halifax Chair Seat Co.,		Millersburg,	Dauphin.
Hartung, David,	120 S. Main St.,	Mahanoy City,	Schuylkill.
Heimbach, E. T.,	910 N. Washington Ave.	Scranton,	Lackawanna.
Hibbs Upholstery and Machine Co.	197-9 Main St.,	Uniontown,	Fayette.
Hoctor, John F.,	259 S. 21st St.,	Philadelphia,	Philadelphia.
Hoepfner, John C.,	15 S. 18th St.,	Philadelphia,	Philadelphia.
Hoffman, Albert,	1738 N. 19th St.,	Philadelphia,	Philadelphia.
Hunter Estate, William,	18th & Jefferson Sts.,	Philadelphia,	Philadelphia.
Karcher & Rehn Company,	1608 Chestnut St.,	Philadelphia,	Philadelphia.
Kier & Co., L. H.,	1112 Walnut St.,	Philadelphia,	Philadelphia.
Klose, August,	1322 N. 15th St.,	Philadelphia,	Philadelphia.
Kyle, J.,	5342 Germantown Ave.	Philadelphia,	Philadelphia.
Lackawanna Upholstering Co.,	721 Mulberry St.,	Scranton,	Lackawanna.
Lapetina, A.,	405 Butler Ave.,	Ambler,	Montgomery.

Name and Industry.	*Address.*	*City or Town.*	*County.*
UPHOLSTERING—Continued.			
McCabe, Joseph K.,	1015 Filbert St.,	Philadelphia,	Philadelphia.
Meitzler, H. W.,	25 N. Ninth St.,	Allentown,	Lehigh.
O'Brien & Company,	1703 Walnut St.,	Philadelphia,	Philadelphia.
Paramount Upholstering Co.,	108 N. Main St.,	Pittston,	Luzerne.
Parker, Geo. B.,	1840-42 Columbia Ave.	Philadelphia,	Philadelphia.
Penn Upholstering Furniture Co.		Philadelphia,	Philadelphia.
Protheroe & Company,	422 Lackawanna Ave.,	Scranton,	Lackawanna.
Reliable Upholstering Co.,	126 Seventh St.,	Pittsburgh,	Allegheny.
Rohde, Carl,	1221 Norris St.,	Philadelphia,	Philadelphia.
Sandmann, George,	404 S. 20th St.,	Philadelphia,	Philadelphia.
Schadewald, Henry M.,	3d & Huntingdon Sts.,	Philadelphia,	Philadelphia.
Scott, George,	1826 Columbia Ave.,	Philadelphia,	Philadelphia.
Sun Upholstering Furniture Co.	232 S. Second St.,	Philadelphia,	Philadelphia.
Sweetwood, James B.,	10 S. 20th St.,	Philadelphia,	Philadelphia.
Welsh, J. D.,	152 N. George St.,	York,	York.
WHEELBARROWS.			
Buch's Sons Company, A.,		Elizabethtown,	Lancaster.
Jackson Manufacturing Co.,	4th & Boyd Ave.,	Harrisburg,	Dauphin.
Penwarden Manufacturing Co.,		Honesdale,	Wayne.
WINDOW SHADES AND FIXTURES.			
Colburn & Sellers,	318 N. Washington St.	Scranton,	Lackawanna.
Columbia Mills, The,		Philadelphia,	Philadelphia.
		Pittsburgh,	Allegheny.
DeFrehn, Samuel T.,	2036 Frankford Ave.,	Philadelphia,	Philadelphia.
Gerlach, Edward A.,	3711 Germantown Ave.	Philadelphia,	Philadelphia.
Greeen & Company, Henry W.,	1716-18 Market St.,	Philadelphia,	Philadelphia.
Kuck & Sellers Company,	318 N. Washington Ave.	Scranton,	Lackawanna.
McMaster & Mangle Co., Inc.,	1215 Race St.,	Philadelphia,	Philadelphia.
Pabst & Company,	141-47 N. 12th St.,	Philadelphia,	Philadelphia.
Pittsburgh Window Shade Co.,	441 Market St.,	Pittsburgh,	Allegheny.
Reinhart, Joseph,	1629 E. Passyunk Ave.	Philadelphia,	Philadelphia.
Schwemmer, Ferd,	1220 N. 5th St.,	Philadelphia,	Philadelphia.
Steelton Manufacturing Co.,	40 S. Front St.,	Steelton,	Dauphin.
Thiel, Max,	931 N. Broad St.,	Philadelphia,	Philadelphia.
Weigand, C. A.,	608 Callowhill St.,	Philadelphia,	Philadelphia.
Wolf & Son, S.,	26 S. Second St.,	Philadelphia,	Philadelphia.
MISCELLANEOUS.			
Aero Joy Plane Company,		Homestead,	Allegheny.
Albrecht, Francis J.,	1146 Penn Ave.,	Pittsburgh,	Allegheny.
Allard, Fred J.,	15 Harvey St.,	Philadelphia,	Philadelphia.
Allen, Henry,	603 W. Venango St.,	Philadelphia,	Philadelphia.
Allegheny County Wood Fibre Plaster Co.	Catharine & Chamber Sts.	Pittsburgh,	Allegheny.
Atkins, W. H. L.,	2122 N. 15th St.,	Philadelphia,	Philadelphia.
Backus Novelty Company,		Smethport,	McKean.
Barrett & Haentjens,		Hazleton,	Luzerne.
Barrow, D. H.,		Lansdowne,	Delaware.
Bauerle, Edward A.,	3545 N. 13th St.,	Philadelphia,	Philadelphia.
Berle, Adam,	1800 N. 12th St.,	Philadelphia,	Philadelphia.
Bisbing, W. B., & Co.,	718 Berwick St.,	Easton,	Northampton.
Black, John P.,		Langhorne,	Bucks.
Bowman, J. Frank,		Lancaster,	Lancaster.
Bradbury & Son, P. F.,	5th & Spruce Sts.,	Reading,	Berks.
Brown Bros.,		Mt. Joy,	Lancaster.
Brown Sons, George,		Mt. Joy,	Lancaster.
Brown, W. S. & Co.,	231 Diamond St.,	Pittsburgh,	Allegheny.
Buchy, Henry A.,		Darby,	Delaware.
Buzby & Sons, Wm. R.,	5323 Rising Sun Ave.,	Philadelphia,	Philadelphia.
Byerly & Hasselberg,		Irwin,	Westmoreland.
Byron & Sons, W. D., Inc.,		Mercersburg,	Franklin.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MISCELLANEOUS—Continued.			
Carbondale Calcium Company,		Carbondale,	Lackawanna.
Cassel & Son, F. P.,		Lansdale,	Montgomery.
Caulton, W. H. F.,	5002 Willows Ave.,	Philadelphia,	Philadelphia.
Coale & Company,	Pennsylvania Bldg.,	Philadelphia,	Philadelphia.
Cobden, A. B.,	13 S. 16th St.,	Philadelphia,	Philadelphia.
Cyclone Manufacturing Co.,		Bradford,	Bradford.
Daum, A. F. Company,	1517 Hodgkiss St.,	Pittsburgh,	Allegheny.
Dinger & Conard Company,		Westgrove,	Chester.
Ditchett, W. S.,		Bangor,	Northampton.
Donnelly, John P.,	938 W. Huntingdon St.	Philadelphia,	Philadelphia.
Dornan, William J.,	701-9 Arch St.,	Philadelphia,	Philadelphia.
Dougherty, James A.,	3901 N. Broad St.,	Philadelphia,	Philadelphia.
Douglass, C. L.,		Bradford,	McKean.
Doyle, John J.,		Bryn Mawr,	Philadelphia.
Duzby & Sons, Wm. R.,	5324 Second St.,	Philadelphia.	Philadelphia.
Elsessor, A. Bros.,	1319 Troy Hill Rd.,	Pittsburgh,	Allegheny.
Enterprise Pressing Co.,		Pittsburgh,	Allegheny.
Enterprise Stamping Co.,		McKees Rocks,	Allegheny.
Erie Poster Advertising Co.,	118 W. 12th St.,	Erie,	Erie.
Erie Window Cleaning Co.,	1012 State St.,	Erie,	Erie.
Finch, Joseph S. & Co.,	129 McKean St.,	Pittsburgh,	Allegheny.
Foley, Joseph F.,	1132 Callowhill St.,	Philadelphia,	Philadelphia.
Fowler, Wm. R.,	2809 N. 25th St.,	Philadelphia,	Philadelphia.
Globe Glue Company,		Pittsburgh,	Allegheny.
Greenawalt Co., Benj.,		Mt. Joy,	Lancaster.
Grover & Sons Co., John D.,	Somerset & Tulip Sts.,	Philadelphia,	Philadelphia.
Gubbins, Joseph,	2130 E. Somerset St.,	Philadelphia,	Philadelphia.
Hansell, George,	6102 Ridge Ave.,	Roxborough,	Philadelphia.
Hartzell & Smith,	Front Cor. Spring Garden.	Easton,	Northampton.
Henthorn, James M.,	356 & 425 Northampton St.	Easton,	Northampton.
Hershey, John,		Irwin,	Westmoreland.
Holbrook, S. A.,		Bradford,	McKean.
Hopkin, Warren,	8023 Roanoke St.,	Philadelphia,	Philadelphia.
Howe Films Co., Lyman H., Inc.	175 W. River St.,	Wilkes-Barre,	Luzerne.
Howland, William F.,	10th & Walnut Sts.,	Chester,	Delaware.
Hunz & Hendricks Co.,	907 Locust St.,	Philadelphia,	Philadelphia.
Husted, D. G.,	144 Brown St.,	Philadelphia,	Philadelphia.
Huys, John J., Sons,	Basin & Water Alley,	Pittsburgh,	Allegheny.
Industrial & Domestic Film Co.,	2534 Fifth Ave.,	Pittsburgh,	Allegheny.
Jackson, Arthur,	1437 Chestnut St.,	Philadelphia,	Philadelphia.
Janney & Co., Thomas,	315 N. Third St.,	Philadelphia,	Philadelphia.
Japman, Benj. F.,	4822 Old York Road,	Philadelphia,	Philadelphia.
Jester, David A.,	843 E. Chelten St.,	Philadelphia,	Philadelphia.
Jiles, James & Co.,	Stayton Cor. Highwood.	Pittsburgh,	Allegheny.
Karasek, S.,	1625 11th Ave.,	Altoona,	Blair.
Kelly, P. B.,	Lippincott Bldg.,	Philadelphia,	Philadelphia.
Kendig-Whelan-Mason,	131 S. 12th St.,	Philadelphia,	Philadelphia.
King, Mathew,	3714 Fairmount Ave.,	Philadelphia,	Philadelphia.
Klages. George W.,	Kenwood Ave.,	Pittsburgh,	Allegheny.
Kolac Manufacturing Co.,		Ford City,	Armstrong.
Krewson, Harry,	1423 N. 61st St.,	Philadelphia,	Philadelphia.
Lederle, Robert B.,	Witherspoon Bldg.,	Philadelphia,	Philadelphia.
Lee, Wah,	14 S. Fifth St.,	Easton,	Northampton.
Ley, John,		Bradford,	McKean.
Lippman's,		Altoona,	Blair.
Lubin Film Company,	20th & Indiana Ave.,	Philadelphia,	Philadelphia.
		Betzwood,	Montgomery.
McElhaney, E. E.,		Clarion,	Clarion.
McLellan, Joseph S.,		Pittsburgh,	Allegheny.
Mack Manufacturing Co.,	Arrott Bldg.,	Pittsburgh,	Allegheny.
Mahon, John G.,	4910 Fairhill St.,	Philadelphia,	Philadelphia.
Mailhot (C. W. Fleming),	1510 Chestnut St.,	Philadelphia,	Philadelphia.
Maloney, T. D., & Son,	3300 Second Ave.,	Pittsburgh,	Allegheny.
Martin, Julius,	100 S. Joseph St.,	Easton,	Northampton.
Mason, E. J.,	263 S. 12th St.,	Philadelphia,	Philadelphia.
Miller, S. J.,	1527 Lincoln Ave.,	Pittsburgh,	Allegheny.
Mitman, Harvey L.,	Spruce & S. 11th Sts.,	Easton,	Northampton.
Mitman & Co., Wm. I.,	Spruce & S. Sigreaves Sts.	Easton,	Northampton.

Name and Industry.	*Address.*	*City or Town.*	*County.*
MISCELLANEOUS—Continued.			
Monroe & Sons Manufacturing Corp., R.	23d & Smallman Sts.,	Pittsburgh,	Allegheny.
Montour Mills,		Bloomsburg,	Columbia.
Morris, Frabel,		Nazareth,	Montgomery.
Munro, Peter C.,	103 Water St.,	Pittsburgh,	Allegheny.
National Window & Office Cleaning Co.	415 Fourth Ave.,	Pittsburgh,	Allegheny.
New Mark & Danzig, Inc.,		Carbondale,	Lackawanna.
North Penn Washer Co.,		Hatfield,	Montgomery.
Oswald, W. F.,		Auburn,	Schuylkill.
Overland-Erie Company		Bradford,	McKean.
Parker, George H.,	3616 Haverford Ave.,	Philadelphia,	Philadelphia.
Pennsylvania Association for the Blind.	Second Ave. & Liberty St.	Pittsburgh,	Allegheny.
Pennsylvania Builders Supply Co.		Pittsburgh,	Allegheny.
Pennsylvania Utilities Co.,		Nazareth,	Northampton.
Perkins & Lewis,		Plymouth,	Luzerne.
Peters Packing Co.,	922 Rose St.,	McKeesport,	Allegheny.
Pierce & Williams,		Bristol,	Bucks.
Pittsburgh Stopper Co.,	401 Amberson Ave.,	Pittsburgh,	Allegheny.
Platt Bros.,	5548 Ridge St.,	Philadelphia,	Philadelphia.
Polar Manufacturing Co.,	105 N. Marshall St.,	Philadelphia,	Philadelphia.
Price Bros. Co.,	505 Market St.,	Pittsburgh,	Allegheny.
Reed, Enos,	5113 Germantown Ave.	Philadelphia,	Philadelphia.
Rhea, Walter D.,	58th & Haverford Sts.,	Philadelphia,	Philadelphia.
Ritter, James,		Nazareth,	Northampton.
Roberts, T. W.,		Bradford,	McKean.
Rombach, R.,	1317 Madison Ave.,	Pittsburgh,	Allegheny.
Schoenheit & Pease,		Pittsburgh,	Allegheny.
Sensenich & Son, C. E.,		Irwin,	Westmoreland.
Sorg Manufacturing Co.,	21st & Sarah Sts.,	Pittsburgh,	Allegheny.
Stanton, Charles J.,		Ardmore,	Montgomery.
Sterling Products Co.,	815 Grant St.,	Easton,	Northampton.
Strawbridge & Clothier,	801 Market St.,	Philadelphia,	Philadelphia.
Stupakoff, S. H.,	431 Amberson Ave.,	Pittsburgh,	Allegheny.
Sunday Call,	318 Perry St.,	Easton,	Northampton.
Terrace Manufacturing Co.,	Bindley Bldg.,	Pittsburgh,	Allegheny.
Unity Sanitary Corporation,		Pittsburgh,	Allegheny.
Van Tassel, A. R.,		DuBois,	Clearfield.
Volcano Torch & Manufacturing Co.	237 E. 22d St.,	Erie,	Erie.
Vosselman, J. H.,		Lansdale,	Montgomery.
Wangler, C. S., & Son,		Pittsburgh,	Allegheny.
Weidner & Brown,	44 N. Bank St.,	Easton,	Northampton.
Weiss, Fred J.,	2307 N. Seventh St.,	Philadelphia,	Philadelphia.
Wells Whip Company,		Wellsville,	York.
Whitney & Kemmerer,	504 Stephen Girard Bldg.	Philadelphia,	Philadelphia.
Widmaier, Gustav,	515 W. Susquehanna Ave.	Philadelphia,	Philadelphia.
Williams, Robert C.,	1913 Columbia St.,	Philadelphia,	Philadelphia.
Wilson, James T.,	11th & Columbia Sts.,	Philadelphia,	Philadelphia.
Wilt, Joseph A.,	2224 E. York St.,	Philadelphia,	Philadelphia.
Wissler, A. H.,		Lancaster,	Lancaster.
Witalis, W. B.,	141 S. 18th St.,	Pittsburgh,	Allegheny.
Wonder Specialty Manufacturing Co.		Irwin,	Westmoreland.
Woods, Frank Z.,	41st & Filbert Sts.,	Philadelphia,	Philadelphia.
Wuetherle, George, & Son,	1724 East St.,	Pittsburgh,	Allegheny.
York Manufacturing Co.,		York,	York.
Zabel Brothers,	Columbia Ave. & Randolph St.	Philadelphia,	Philadelphia.

Part II

Industrial establishments classified by counties and alphabetically arranged by cities and towns.

ADAMS COUNTY.

The county of Adams was formed in the year 1800, from part of the county of York and at the last decennial census reported a population of 34,300. The principal center of population is the borough of Gettysburg, which is the county seat, having a population of approximately 5,000. A very small percentage of the population are foreigners.

Its railroad facilities are afforded by the Western Maryland Railroad, and the Philadelphia and Reading Railway Companies. Its water supply is abundant, but natural gas is not found within the county. Its fuel is secured from the anthracite and bituminous coal fields in other sections of the State.

Its natural resources are good farm lands, the county being largely an agricultural and fruit growing section. Its principal industries are farming, the manufacture of cigars, brick, furniture, etc., with other industrial activities.

Good industrial sites are available and inducements are offered to new industries.

The principal commercial organization reported is the Booster Club of Gettysburg, Penna.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ABBOTTSTOWN:								
Elder, Francis F.,		Building construction,	4					4
Glatfelter, U. L.,		Clothing — Womens' children's.	2	28			2	30
Kimneman, J. A.,		Cigars,	1					1
Rodgers, A. Henry,		Lumber and timber products.	4					4
ARENDTSVILLE:								
Arendtsville Electric Plant.		Electric light, heat and power.	1				1	
Arendtsville Granite and Marble Works.		Marble and granite,	1					1
Arendtsville Planing Mill and Barrel Factory.		Planing mill products,	6					6
Arendtsville Roller Mills,		Flour and grist mill products.	1					1
Arendtsville Water Co.,								
ASPERS:								
Aspers Water Co.,								
Columbia Flint Co., The,		Sand and gravel,	14				1	14
Gulden, H. C.,		Planing mill products,	1					1
Penn Tile Works Co.,		Mantels and tile,	18	18	1	2	4	36
Raidebusy Mills,		Flour and grist mill products.	1					1
BERLIN JUNCTION:								
Alvina Bros. Brick Co.,		Brick,	36				2	36
Carbough, W. H.,		Brick,	26				2	26
BIGLERVILLE:								
Biglerville Garage,	S. Main St.,	Garages making repairs.	4					4
Biglerville Garment Factory, Inc.		Shirts,						
Biglerville Water Co.,		Water supply,					3	
Laurer, E. L.,		Planing mill products,	2					2
Musselman Canning Co.,		Canned and preserved goods.	60	68	4	6		128
Spangler, H. S.,		Bread and other bakery products.	3					3
BITTINGER:								
Bittinger, John R.,		Lime,	36				1	36
Steacy & Wilton Co.,		Lime,	44				4	44
CENTENNIAL:								
Ideal Cigar Co.,		Cigars,	13	12			2	25
Klunk & Co., E. G.,		Cigars,	9	7				16
Smith Cigar Co., M. J.,		Cigars,	9	13			1	22

ADAMS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
EAST BERLIN:								
East Berlin News,		Printing and publishing.	1	1				2
Glatfelter, U. L.,		Shirts,	3	32			2	35
EDGE GROVE:								
Devine, J. C.,		Cigars,	1	2		1		3
FAIRFIELD:								
Fairfield Garage,		Garage making repairs.	1					1
Gallagher, W. H.,		Building construction,	1					1
Neely, J. L.,		Lime,						
Summers, R. M.,		Electrical construction,						
GARDNERS:								
Musselman Canning Co.,		Canned and preserved goods.	65	70	2	3	3	135
GETTYSBURG:								
Auburn Shale Brick Co.,		Brick,	20				3	20
Automatic Changeable Sign Co.		Fixtures—Gas and electric, lamps and reflectors.						
Batterman Gas Engine Co.		Engines—Gas and gasoline.	4					4
Crescent Auto Co.,	York & Stratton Sts.	Garage making repairs.	2				1	2
Diehl, Levi J.,	47 Hanover St.,	Building construction,	4					4
Faber, Geo. B.,		Cigars,	1					1
Fuhrmann & Schmidt Brewing Co., Inc.		Carbonated beverages,	3					3
Gettysburg Candy Kitchen.	Chambersburg St.,	Confectionery,	2					2
Gettysburg Compiler,	126 Baltimore St.,	Printing and publishing.	5	1				6
Gettysburg Furniture Co.	York St.,	Furniture,	130				7	130
Gettysburg Gas Co.,			4				4	4
Gettysburg Ice & Storage Co.		Butter, cheese and condensed milk.	14				4	14
Gettysburg Monumental Works.	N. Washington St.	Marble and granite work.	2					2
Gettysburg Railway Co.,		Electric railway,	3					3
Gettysburg Shirt Factory.		Shirts,	2	36				38
Gettysburg Steam Laundry.		Laundry work,	3	6				9
Gettysburg Water Co., W. H. O'Neal, Pres.		Water companies,	2					2
Gilbert, Calvin,		Machine repair shops,	8					8
Hennig's Bakery,	35 York St.,	Bread and other bakery products.	4					4
Knoxlyn Milling Co.,	R. D. No. 4,	Flour and grist mill products.	2					2
LeVan, Alfred R.,	514 York St.,	Plumbing and heating,	1					1
Lippy, J. D.,		Clothing—Men's,	4	3				7
Oyler & Spangler Fertilizer Works, Inc.		Fertilizers,	5					5
Plank, A. B.,	32 N. Stratton St.,	Plumbing and heating,	4				1	4
Reaser Furniture Co.,		Furniture,	155		8		7	155
Speese & Pfeffer,	61 Hanover St.,	Pottery, terra cotta and fire clay products.	7					7
Star & Sentinel Publishing Co.		Printing and publishing.	6				3	6
Times & News Publishing Co.		Printing and publishing.	10	3	4		4	13
C. C. Trostle,	Fourth St.,	Shirts,	1	29				30
Wageman, A. L.,		Cigars,	1	1				2
Weikert, H. J.,	401 York St.,	Building construction,	8					8

ADAMS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
KINGSDALE:								
Bowers, J. E.,		Cigars,		2				2
Smith-Yingling Co.,	Westminster, Md.,	Canned and preserved goods.	40	28	5		1	68
LITTLESTOWN:								
Adams County Independent.		Printing and publishing.	4					4
Blocher's Sons, T. S.,		Carriages, wagons and parts.	5					5
Eisenlohr & Bros., Otto, Inc.		Cigars,	62	23			2	84
Eline Bros.,		Building and contracting.	7					7
Feeser, J. M.,		Printing and publishing.		1				1
Julius, George R.,		Boxes—Cigar,	2	4				6
Littlestown Garage Co., Ltd.		Garage making repairs.						
Littlestown Hardware & Foundry Co., Inc.		Hardware and specialties.	22				2	22
Littlestown Ice Plant,		Ice,	2					2
Littlestown Milling Co.,		Flour and grist mill products.	6				2	6
Littlestown Silk Co.,		Silk and silk goods and throwsters.	85	65	4	2	2	150
Mehring, S. D.,		Carriages, wagons and parts.	5					5
Parr, George W.,		Cigars,	21	14			3	35
Shriver & Co., B. F.,		Canned and preserved goods.	65	60	4	10	4	125
Stonesifer, Harvey A.,		Bread and other bakery products.	1					1
Tressler Planing Mill, Harry E.		Planing mill products,	1					1
McSHERRYSTOWN:								
Ano-Tero Cigar Co.,		Cigars,	7	11			1	18
Bollinger, E. A.,		Cigars,	9	6				15
Busbey & Son, W. L.,	351 Main St.,	Cigars,	3	7			1	10
Eckenrode, George F.,		Bread and other bakery products.	3				1	3
Keffer Co., C. F.,		Cigars,	4	4		1		8
Klunk, John W.,	326 Main St.,	Plumbing and heating,	1					1
Lawrence James,		Cigars,	2	2				4
McSherrystown Cigar Co.		Cigars,	24	22				46
McSherrystown & Hanover Turnpike Co.			1				1	1
McKinney's Son, J. G.,		Cigars,	8	3				11
Miller, C. E.,		Cigars,	33	28			5	61
Penn Box Co., Inc.,		Boxes—Cigar,	9	9				18
Poist Co., J. A., The,		Cigars,	10	14			1	24
Shorb, J. M.,		Cigars,	23	30			2	53
Smith's Sons Co., F. X.,	371 E. Main St.,	Cigars,	23	27			3	50
Topper Cigar Co., B. P.,		Cigars,	38	36			2	74
Wageman Pius I.,		Brick, cement and stone work.	3					3
Yantis & Sons, J. D.,	North St.,	Cigars,	7	9			1	16
NEW OXFORD:								
Bond, E. C.,		Carriages, wagons and parts.	2					2
Bream, John M.,		Garage making repairs.	1		1			1
Kling, W. H.,		Flour and grist mill products.	1					1
Miller, Jacob E.,		Cigars,	5					5
New Oxford Item,	Lincoln Way,	Printing and publishing.	2					2
New Oxford Shirt Manufactory.		Shirts,						

ADAMS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
New Oxford Shoe Manufacturing Co.		Boots and shoes,	40	30		2	3	70
Shrader Cigar Co., Frank.		Cigars,	11	6			1	17
Swingston, E. C.,		Boots and shoes,	79	59	5	6	3	138
Wolf, Raymond,		Garage making repairs.	1					1
ORRTANNA:								
Orrtanna Canning Co.,		Canned and preserved goods.	25	40	2	4	1	65
Orrtanna Electric Light & Power Co.		Electric light, heat and power.	1					1
YORK SPRINGS:								
York Springs Comet,		Printing and publishing.	1					1

ALLEGHENY COUNTY.

The county of Allegheny was formed in the year 1788, from parts of the counties of Westmoreland and Washington, and at the last decennial census reported a population of 1,018,463. The principal centers of population are the cities of Pittsburgh, Braddock, and McKeesport, with numerous boroughs and towns throughout the county, Pittsburgh being the county seat, and having a population of 600,000.

The county of Allegheny is one of the great industrial centers of the whole country, numerous large steel industries being found within its borders, together with almost every known industrial activity.

Its railroad facilities are afforded by the Pennsylvania lines east and west, the Baltimore & Ohio Railroad, the Pittsburgh & Lake Erie Railroad, the Wabash & Western Maryland Railroads, with other connections to all parts of the country. Its trolley facilities are principally afforded by the Pittsburgh Railways Company, the West Penn Street Railway Company, with other lines traversing practically the whole county. Transportation to the west and south by water is afforded by means of the Ohio River.

Natural gas is supplied in abundance, and bituminous coal for fuel purposes is found within its own borders and in the nearby counties.

The natural resources of the county are coal, gas, oil, sand, gravel, clay, etc. Its principal industries are the great chemical, glass and steel industries, and coal mining.

Its principal commercial organizations are the Chamber of Commerce, the Commercial Club, the Allied Boards of Trade, the Real Estate Board, and Builders Exchange of the city of Pittsburgh, with similar organizations in the various boroughs, cities and towns throughout the county.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALLISON PARK:								
Allison Park Water Co.,								
Rippey, O. H.,	Highland Ave.,	Plumbing and heating,	2					2
Wyland, J. L.,		Plants and flowers,	6					6

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ASPINWALL:								
Aspinwall Garage,	313-15 Freeport Ave.	Garage making repairs.	1					1
Blaha, Michael,	11th St. & Centre Ave.	Plants and flowers,	1					1
Campton Coal Co.,		Coal—Bituminous,						
Dyer, W. W.,	Highland Terrace,	Brick, cement and stone work.	7					7
First Aid Supplies Co.,	217 Commercial Ave.	Surgical appliances and artificial limbs.	6				3	6
Patton Plumbing Co.,	307 Freeport Ave.,	Plumbing and heating,	4				1	4
AVALON:								
Allegheny Cleaning & Pressing Co.	612 California Ave.	Clothing manufacture,	1					1
Donaldson, R. S.,	208 California Ave.	Plumbing and heating,	1					1
Lewis, Harvey,	Ohio & Taylor Ave.	Plumbing and heating,	4				1	4
AVONMORE:								
Fahnestock Manufacturing Co.		Bars—Iron and steel,	67				10	67
BELLE VERNON:								
Kyle Garage,	State St.,	Garage making repairs.						
Vance Coal Co.,	State St.,	Coal—Bituminous,	6				1	6
Vance & Willson Coal Co.		Coal—Bituminous,	17				1	17
BELLEVUE:								
Bellevue Garage, Inc.,	15 Meade Ave.,	Garage making repairs.	5				2	5
Gordon & Wehling,	467 Lincoln Ave.,	Plumbing and heating,	3					3
Kurtz Bakery & Confectionery.	Lincoln & Sheridan Ave.	Bread and other bakery products.	2	1				3
McKissock & Son, J.,	502 Lincoln St.,	Plumbing and heating,	3					3
Moore & Ruehl,	608-10 Keystone Ave.	Building construction,	2					2
Morgan's Dye Works,	Meade Ave.,	Clothing manufacture,	3	2	1		1	5
Ohio Valley Water Co., President, H. P. Haas.	523 Lincoln Ave.,	Water companies,	20				10	20
Rose & Hanna,		Bread and other bakery products.	8	6				14
Suburban Printing Co.,	14 Hawley Ave.,	Printing and publishing.	4	2	1		3	6
BEN AVON:								
Hamilton Motor Co.,	7218 Church Ave.,	Automobiles and parts,	2		1		2	2
BOSTON:								
Harper, C. M. C.,		Brick,	13					13
BRACKENRIDGE:								
Allegheny Coal & Coke Co.		Coal—Bituminous,	81				5	81
Allegheny Steel Co.,	2332 Oliver Bldg., Pittsburgh.	Sheets,	2,310				181	2,310
Allegheny Valley Ice Co.,	No. Canal St.,	Ice,	8					8
Anchor Brewing Co.,	No. Canal St.,	Liquors—Malt,	40				6	40
Avenue Bottling Works,	125 Brackenridge Ave.	Carbonated beverages,	1					1
Henderson Oil & Gas Co.		Oils—Crude,						
McGeary Fire Brick Co.,		Pottery, terra cotta and fire clay products.						
Shoemaker, N. D.,		Garage making repairs.						
West Penn Steel Co.,		Sheets,	1,133				60	1,133
Western Tool & Forge Co.		Forgings—Iron and steel.	90				3	90

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BRADDOCK:								
Alexander, J. L.,	519 Fourth St.,	Painting and decorating.	2					2
American Chain Co.,		Chains,	1,671		277		67	1,948
American Steel & Wire Co.	Ninth St., below McCune & 11th Sts.	Wire products,	629				59	629
Bouiello, Nicholas,	225 Eighth St.,	Plumbing and heating,	2					2
Braddock Daily News Publishing Co.	412-14 John St.,	Printing and publishing.	6	2	1		5	8
Braddock Laundry Co.,	210 Carey Ave.,	Laundry work,	19	31			7	50
Braddock Lumber Co.,	Eighth & Halket Sts.	Planing mill products,	6				3	9
Braddock Manufacturing Co.	First & Talbot Sts.	Castings—Iron and steel.	172				26	172
Burkhardt Bottling Works.	222-24 First St.,	Carbonated beverages,	4	1			2	5
Carnegie Steel Co.,	Carnegie Bldg., Pittsburgh.	Iron—Pig,	5,412				312	5,412
City Bottling Works,	923 Washington Ave.	Carbonated beverages,	2					2
Crow, A. B.,	711 Braddock Ave.,	Leather goods,	1					1
Crown Wall Plaster Co.,	Second St.,	Wall plaster,	6				3	6
Dibler, A. Park,	727 Talbot Ave.,	Printing and publishing.	5	2		2		7
Drewes, Wm. F.,	565 Braddock Ave.,	Plants and flowers,	2		1			2
Dudgeon Bros.,	502 Braddock Ave.,	Plumbing and heating,	4				1	4
Ellenberger's Sunshine Bakery.	526 Braddock Ave.,	Bread and other bakery products.	6	2			8	8
Hodder Construction Co. Inc.	Corey & Braddock Ave.	Building construction,	50				3	50
Hoffman, Adolph,	618 Braddock Ave.,	Bread and other bakery products.	2					2
Hollenberry Marble & Granite Works.	440 Liberty St.,	Marble and granite works.	1				1	1
Home Bottling Works,	123 Camp Ave.,	Carbonated beverages,	4					4
Husband, W. S.,	424 Corey Ave.,	Building construction,	2					2
Independent Brewing Co.		Liquors—Malt,	33				2	33
Keller & Milliken,		Brick,	26					26
Kramer, Charles,	221 Fifth St.,	Carriages, wagons and parts.	4					4
Kweller, Max,	930 Washington Ave.	Bread and other bakery products.	3					3
McBride Lumber Co.,	Fleet St. & Talbot Ave., Rankin Station.	Planing mill products,	13				3	13
Marshall Scott Co., Thos.		Auto transit company,						
Musser, O. C.,	432 Lobinger Ave.,	Plumbing and heating,	1					1
Narkowitz, B.,	1017 Talbot Ave.,	Bread and other bakery products.	12				2	12
Oswego Baking Co.,		Bread and other bakery products.	6					6
Penn Printing Co.,	635 Wood Way,	Printing and publishing.		1				1
Phillips & George,	1007 Spring St.,	Brick, cement and stone work.	9					9
Pittsburgh Machine Tool Co.		Machine tools,	182				9	182
Price & Alman,		Planing mill products,	17				1	17
Seewald Motor Co.,	545-51 Braddock Ave.	Garage making repairs.						
Sterling Steel Foundry Co.		Castings—Iron and steel.	268				23	268
Tracey Motor Car Co., William J.	5-9 Braddock Ave.,	Garage making repairs.	4				1	4
Weissman, B.,	543 Washington Ave.	Cooperage, etc.,	4					4
Wentzel, Franklin,	872 Braddock Ave.,	Ice cream,	8	4			1	12

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BRADFORD:								
Bradford Air Spring Co.,	Warrendale,	Machinery and parts,						
BRIDGEVILLE:								
American Mining Co.,		Coal—Bituminous,						
Bridgeville Bottling Works.		Carbonated beverages,						
Eureka Coal Mining Co., of Bridgeville.		Coal—Bituminous,	6				1	6
Godwin & Son, C.,		Plants and flowers,	3		1			3
Higbee Glass Co., John B.		Glass—Table ware,	144	11	20		8	155
McClane Mining Co.,		Coal—Bituminous,	232				4	232
Mayer Brick Co., C. O.,		Paving materials,	56				7	56
Midway Coal Co.,		Coal—Bituminous,	50				2	50
Sossong Co., Charles B.,	Bank St.,	Carriages, wagons and parts.	3					3
South Fayette Coal Co.,		Coal—Bituminous,	112				2	112
Standard Steel Box Co.,		Shapes—Iron and steel,	42				14	42
Star Fuel Coal Co.,		Coal—Bituminous,						
Universal Rolling Mill Co.		Plates—Iron and steel,	360				19	360
Walsh Sons, Inc., Morris.	72 S. Ninth St., Pittsburgh.	Barrels, kegs and tanks.	4					4
BROUGHTON:								
Curry Auto Repair Garage.		Garage making repairs.	1					1
BUTLER:								
Duff City Gas Co.,		Gas companies, natural.	4					4
BUENA VISTA:								
Lake Shore Gas Coal Co.		Coal—Bituminous,	42				2	42
BUNOLA:								
William Clark Ferry Co.,		Ferry companies,					1	
CARNEGIE:								
Abbott Packing Co.,		Slaughtering and meat packing.	16				3	16
Aetna Chemical Co.,		Powder and other explosives.	675		1		87	675
Alloy Steel Forging Co.,	Bell Ave.,	Firearms and ammunition.	183				9	183
Aluminum Lamp Co.,	419 Chartiers St.,	Aluminum and its products.	1					1
Bertenthal, S. & F.,	515 Arch St.,	Bread and other bakery products.	4	1				5
Bollinger Brothers,		Building and contracting.	4				1	4
Bowerton Mining Co.,		Coal—Bituminous,						
Carnegie Coal & Supply Co.		Coal—Bituminous,						
Carnegie Mineral Spring Co.	Fifth Ave.,	Table waters,	1					1
Carnegie Signal-Item, The.	18 E. Main Ave.,	Printing and publishing.	2	2				4
Carnegie Union,	144 E. Main St.,	Printing and publishing.	4	1			1	5
Casey Coal Co., President, D. C. Casey.		Coal—Bituminous,	10					10
County Coal Co.,		Coal—Bituminous,						
Dixon Co., H. L.,	Rosslyn Road,	Castings—Iron and steel.	45				18	45
Dushane & Sons, I. N.,	Jane & Pine Sts.,	Building construction,	5					5
Forastars Dye Works,		Dyeing and finishing textiles.	2					2
Fort Pitt Stone & Brick Co.	Main St.,	Brick,	38		2		2	38

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Huttelmaier & Craig,	144 E. Main St.,	Plumbing and heating,	4				1	4
Independent Brewing Co.,		Liquors—Malt,	51				3	51
Jena, Frank,	211 Carothers Ave.,	Bread and other bakery products.	2					2
Johnston & Morris,	Husler Bldg.,	Building construction,	3					3
Keister & Co., A. D.,	410 Chartiers St.,	Plumbing and heating,	3				1	3
Koehler & Strang Co.,	Box 545,	Scrap iron and steel,	54				3	54
Morris & Conrad,		Building construction,	7					7
Pittsburgh Aeroplane & Motor Co.		Machinery and parts,						
Prosser Construction Co.	409 Chestnut St.,	Building and contracting.	4				1	4
Rome & Co., Geo.,		Roofing and sheet metal work.	7				1	7
Seibel's Bottling Works,	6 Hill St.,	Carbonated beverages,						
Steinmetz, Alois F.,	212 Main St.,	Bread and other bakery products.	10	3				13
Sterling Supply & Lumber Co.		Roofing and sheet metal work.	24				3	24
Superior Steel Co., Inc.,		Shafting—Cold rolled, drawn and turned.	1,650				33	1,650
Union Baking Co.,	103 Pine St.,	Bread and other bakery products.	5					5
CARRICK:								
Lejeune, Simon,	136 Park Way,	Brick, cement and stone work.	2					2
CASTLE SHANNON:								
South Hills Builders Supply Co.		Planing mill products,	4				1	4
CEREAL:								
Jersey Cereal Food Co.,		Food and kindred products.						
CHESWICK:								
Block, Elias & Sons,	702 1st National Bank Bldg., Cincinnati, Ohio.	Liquors—Distilled,	40	5			3	45
Cheswick Auto Repair Co.	Freeport St.,	Garage making repairs.	1					1
Cheswick Water Co., President, H. G. Conley.		Water companies,					1	
Jenkinson Co., McRae,		Plants and flowers,	2				1	2
Mardorf & Sons, C.,		Grease and tallow,	4				2	4
CLAIRTON:								
Bane & Pittman,		Building construction,	2					2
Carnegie Steel Co.,	Carnegie Bldg., Pittsburgh.	Billets, blooms and slabs.	1,787	4			170	1,791
Clairton Brewing Co.,		Ice,						
Grisnik, Frank,	650 Main St.,	Bread and other bakery products.	3					3
Koppers Company, H.	8th floor, Union Arcade, Pittsburgh.	Building and contracting.	750				35	750
Ricci, Michele,		Bread and other bakery products.	2					2
St. Clair Terminal Railroad Co.	147 Carnegie Bldg., Pittsburgh.							
GLASSPORT:								
Trio Coal Co.,		Coal—Bituminous,						
CLIFTON HEIGHTS:								
Colonial Towel Manufacturing Co.		Towels,	10	13			2	23
CORAOPOLIS:								
Ashville Dye House,	951 Fourth Ave.,	Clothing manufacture,	2	2				4
Becker's Bakery,	1233 State Ave.,	Bread and other bakery products.	4					4

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Buzza, S. S. & Son,	1108 Fourth Ave.,	Building and contracting.	6					6
Canfield Oil Co., The,	3216 E. 55th St.,	Oils—Refined, kerosene, etc.	42			1	3	42
Carbo-Hydrogen Co. of America.		Chemicals,	22				3	22
Clark Co., F. A.,	1001 State St.,	Plumbing and heating,	2				1	2
Consolidated Lamp & Glass Co.		Lamps and chimneys,	220	30	15		20	250
Coraopolis Chronicle,		Printing and publishing.	1					1
Ewing, E. J.,	952 Fifth Ave.,	Plumbing and heating,	2					2
Glenshaw Development Co.		Oils—Refined, kerosene, etc.	34				11	34
Grief Bros. Cooperage Co.	Cleveland, Ohio,	Barrels, kegs and tanks.	10					10
Keystone Garage,	944 Fifth Ave.,	Garage making repairs.	1				1	1
Pennova Natural Gas Co.		Gas companies, natural.						
Pittsburgh Metallurgical Co.		Ferro alloys,						
Pittsburgh Oil Refining Co.	916 Bessemer Bldg., Pittsburgh.	Oils—Refined, kerosene, etc.	13				6	13
Record Publishing Co.,	1034 Fifth Ave.,	Printing and publishing.	4				2	4
The Robinson Oil Co.,	641 Fourth St.,	Oils—Not specified,	3				13	3
Robinson & Son Co., Wm. C.	32 South St.,	Oils—Lubricating,	16				5	16
Rosenbauer, W. H.,	500 Mill St.,	Plants and flowers,	1		1		1	1
Shamburg & Allen Machinery Co.	First & Mill Sts.,	Machine repair shops,	1					1
Singer Ice Co., W. L.,	321 Charters Ave.,	Ice,	2					2
Standard Steel Spring Co.	801 Fourth Ave.,	Springs,	183		2		10	183
VanBalen Bros.,		Laundry work,	2	8				10
Vulcan Oil Refining Co.,	409 Williamson Bldg., Cleveland, Ohio.	Oil—Refined, kerosene, etc.	45				4	45
Witherow Steel Co.,		Metals and metal products.						
CRAFTON:								
Brice, W. T.,	135 Bradford Ave.,	Brick, cement and stone work.	8					8
Chartiers Valley Mirror,		Printing and publishing.	2	1			1	3
Crafton Auto Garage,	209 Noble Ave.,	Garage making repairs.	1					1
Crafton Battery Co.,		Garage making repairs.						
Crafton Lumber & Supply Co.	Bradford Ave.,	Lumber and timber products.	5				5	5
Craig Electric Co., J. T.	53 Crafton St.,	Motors, dynamos, generators, etc.	1				3	1
Cramer Printing & Publishing Co.		Printing and publishing.	9	2			2	11
Dettling & Co., A.,	Oxford Ave.,	Brick, cement and stone work.	8					8
Dunbar, H. C.,	160 Grant Ave.,	Brick, cement and stone work.	5					5
Glaser & Co., Jacob,	6 E. Ridge Ave.,	Bread and other bakery products.	1					1
Pittsburgh, Chartiers & Youghiogheny Coal Co.	701 Hamilton Rd., Thornburg.	Coal—Bituminous,	93				3	93
Shaughnessy, Frank V.,	7 Crafton Ave.,	Roofing and sheet metal work.	2				1	2
Sheffler, H.,	7 Crafton Ave.,	Clothing manufacture,	2	1				3
Stouppe, William J.,	Noble Ave.,	Building construction,	5					5
Thomas, John,	8 White Ave.,	Plumbing and heating,	1					1
Walton Coal Co., President, Joseph Walton.	Noblestown Road,	Coal—Bituminous,	5					5

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CREIGHTON:								
Hite Fire Clay Co.,	Tarentum,	Clay,	4	------	------	------	------	4
McFetridge Bros. Brick Co.	------	Brick,	20	------	1	------	2	20
McFetridge Bros. Coal Co.	------	Coal—Bituminous,	194	------	------	------	12	194
Penn Iron & Steel Co.,	207 Fulton Bldg., Pittsburgh.	Castings — Iron and steel.	86	------	------	------	3	86
Pittsburgh Plate Glass Co.	1618 Frick Bldg., Pittsburgh.	Coal—Bituminous,	171	------	------	------	4	171
Pittsburgh Plate Glass Co.	1618 Frick Bldg., Pittsburgh, main office.	Glass—Plate,	334	------	2	------	36	334
CURTISVILLE:								
Ford Collieries Co.,	------	Coal—Bituminous,	822	------	------	------	21	822
DORMONT:								
Biddington & Co., J. W.	------	Roofing and sheet metal work.	7	------	------	------	1	7
Brown Bros.,	1513 Potomac Ave.,	Building construction,	17	------	------	------	1	17
Cassidy, B. H.,	2608 Broadway,	Plumbing and heating;	1	------	------	------	------	1
Deeley, Theo.,	------	Plumbing and heating,	1	------	------	------	------	1
Dormont Borough,	------	Municipal sewage treatment works.	------	------	------	------	------	------
Lashley, J. A.,	2961 Belrose Ave.,	Building construction,	4	------	------	------	------	4
Lashley, W. T.,	296 Belrose Ave.,	Building construction,	5	------	------	------	------	5
McClary & Richey,	3267 Wainbell Ave.,	Building construction,	2	------	------	------	------	2
DRAVOSBURG:								
Carlson, Charles,	------	Automobiles and parts,	------	------	------	------	------	------
Dravosburg Dock Co.,	------	Ship and boat building.	74	------	------	------	3	74
Gunbert & Co., George W. Gunbert, General Supt.	------	Coal—Bituminous,	------	------	------	------	------	------
O. & B. Co., Inc.,	------	Automobiles and parts,	------	------	------	------	2	------
DUQUESNE:								
Arctic Ice Co.,	------	Ice,	------	------	------	------	------	------
Betzner, Louis,	208 S. Fifth St.,	Bread and other bakery products.	3	------	------	------	------	3
Carnegie Steel Co.,	Carnegie Bldg., Pittsburgh.	Billets, blooms and slabs.	4,080	------	------	------	262	4,080
Crescent Brewing Co.,	------	Liquors—malt,	20	------	------	------	2	20
Duquesne & Dravosburg Street Ry. Co.	------	Electric railway companies.	3	------	------	------	------	3
Duquesne Times Publishing Co.	N. First St.,	Printing and publishing.	4	1	------	------	2	5
Gibson, Fred C.,	523 W. Grant Ave.	Plumbing and heating,	5	------	------	------	------	5
Goldstrohmis, C. W.,	824 W. Grant Ave.	Bread and other bakery products.	1	------	------	------	------	1
Goodman, S. J.,	Duquesne Ave.,	Garage making repairs.	3	------	------	------	------	3
Pittsburgh Construction Co.	808 Diamond Bank Bldg., Pittsburgh.	Metals and metal products.	43	------	------	------	2	43
Union Bottling Works,	6 Peach Alley,	Carbonated beverages,	2	------	------	------	------	2
Weiss, A.,	6 Linden Ave.,	Bread and other bakery products.	5	------	------	------	------	5
Wolf Plumbing Co.,	77 N. First St.,	Plumbing and heating,	3	------	------	------	3	3
Zeigler Lumber Co.,	11 Hamilton St.,	Planing mill products,	10	2	------	------	------	12
EAST LIBERTY:								
Delia, Donald,	301 Highland Bldg.	Clothing—Men's,	7	------	------	------	------	7
Hummel Glass Sand & Limestone Co.	------	Sand and gravel,	------	------	------	------	------	------
Pittsburgh Automobile Spring Co.	5915 Centre Ave.,	Machine repairs shops,	7	------	------	------	3	7

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
EAST McKEESPORT:								
Geiger Bros.,	Greensburg Ave.,	Garage making repairs.						
McBride, John F.,	Fifth Ave.,	Garage making repairs.						
Walton Plumbing Co.,	Broadway,	Plumbing and heating,	1					1
ELIZABETH:								
Elizabeth Herald Publishing Co.	Plum & First Sts.,	Printing and publishing.	1	1			2	2
Elizabeth Marine Ways Co.		Ship and boat building.	92				3	92
Elizabethville Milling Co.		Flour and grist mill products.	3				1	3
Fickes & Co., E. B.,		Garage making repairs.	2					2
Hulings Coal Co.,		Coal—Bituminous,						
McDonald, N. W.,	Second St.,	Garage making repairs.	2				1	2
Monongahela Valley Water Co.	Box 239,		11				1	11
Oak Hill Mining Co.,		Coal—Bituminous,	8				4	8
ETNA:								
Arenth Electric Co.,	62 Bridge St.,	Electrical construction,	3				1	3
Carnegie Steel Co.,	Carnegie Bldg., Pittsburgh.	Ferro alloys,	310				8	310
Enameled Metal Co.,	61 Bridge St.,	Pipes and tubing,	110				17	110
Etna Foundry Co.,	Union St.,	Castings—Iron and steel.	24		1		3	24
Kraus, W. C.,	44 Wilson St.,	Ice,	4					4
Peerless Milk Co.,		Butter, cheese and condensed milk.						
Pittsburgh Can Co.,	61 Bridge St.,	Ware — Tin and stamped.	22	11			3	33
Roessing Bronze Co.,	Grant Ave.,	Brass and bronze products.	3					3
Roessing-Ernst Co.,		Pipes and tubing,	15				5	15
Voelker, Fred. J.,	261 Butler St.,	Plumbing and heating,	1					1
Weir & Son, J. G.,	86 Bridge St.,	Carriages, wagons and parts.	3					3
Wilhelm, Herman,	16 Freeport St.,	Bread and other bakery products.	4					4
FAIR HAVEN:								
Fair Haven Bakery,		Bread and other bakery products.	2	1				3
Provost Bros.,		Planing mill products,	6				1	6
FLOREFFE:								
Mississippi Glass Co.,	220 Fifth Ave., New York.	Glass, Decorative,	93				4	93
FREEPORT:								
Century Coal Co.,		Coal—Bituminous,	13				2	13
GLASSMERE:								
Acme Steel Co.,		Iron and steel work—Ornamental.						
Allegheny Foundry & Machine Co.		Castings—Iron and steel.	76				5	76
Allegheny Plate Glass Co.		Glass—Plate,	335			1	28	335
Federal Brick Co.,	Office address, Hites.	Brick,	21				3	21
GLASSPORT:								
Allegheny By-Product Coke Co.		Coke,	200				8	200
American Axe & Tool Co.		Automobiles and parts,	450	30			26	480
Eagle Bakery Co.,	Sixth & Cherry,	Bread and other bakery products.	6					6

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Glassport Lumber Co.,		Building construction,	16				3	16
Pittsburgh Steel Co.,	Office address, Pittsburgh.	Hoops, bands and cotton ties.	256		1		7	256
Rankin, Wm. G.,	704 Monongahela Ave.	Plumbing and heating,	1					1
Severance Mfg. Co., S.,	Third St.,	Bolts, nuts and rivets,	97				8	97
United States Glass Co.,		Glass—Decorative,	6	59			3	65
		Glass—Table ware,	265	30			11	295
GLENSHAW:								
Dorseyville Mutual Telephone Co., The.							1	
Glenshaw Glass Co., Inc.		Glass bottles,	170		3		12	170
GROVETON:								
Lewis Foundry & Machine Co.		Machinery and parts,	197				27	197
HAYS:								
Aerial Coal Co.,		Coal—Bituminous,	8					8
Glass Run Coal Co.,		Coal—Bituminous,	35					35
Hays Coal Co.,		Coal—Bituminous,	31				4	31
Hays Gas & Coal Co.,		Coal—Bituminous,						
Hill Top Coal Co.,		Coal—Bituminous,	7					7
Rand Coal Co.,		Coal—Bituminous,						
HAYSVILLE:								
Haysville Water Co.,			3				2	3
Woodling & Eckard Auto Co.		Garage making repairs.						
HAZELWOOD:								
Collin & Davies,	4907 Second Ave.,	Bread and other bakery products.	8	1			2	9
Glatch, I. J.,	4557 Second Ave.,	Carriages, wagons and parts.	1					1
Hazelwood Oil Co.,		Oil—Crude,	7					7
HICKMAN:								
Hormel Coal Co.,		Coal—Bituminous,	44				2	44
HITES:								
Cornell Coal Co.,		Coal—Bituminous,	202				13	202
Martin Brick & Paving Co.		Pottery, terra cotta and fire clay products.						
Yost Brothers,		Castings—Iron and steel.	28				2	28
HOMESTEAD:								
Aero Joy Plane Co.,		Miscellaneous,						
Ammerman & Haws,	810 Amity St.,	Clothing manufacture,	5	3				8
Auto Tire & Tube Vulcanizing Co.	402-04 Eighth Ave.,	Garage making repairs.	1					1
Federal Corp., The,		Toys and games,	15	30			5	45
Hagerty Mantel Co., Frank J.	309 Fifth Ave.,	Mantels and tile,	6				3	6
Hall Co., George M.,	135 W. Seventh Ave.	Planing mill products,	7				4	7
Hays, W. S. B.,	405 Eighth Ave.,	Coal—Bituminous,	12				3	12
Homestead Baking Co.,	229 Seventh Ave.,	Bread and other bakery products.	48	2			1	50
Homesteak Brick Co.,	Main office, 805 Amity St.	Brick,	18				3	18
Homestead Cigar Factory.	429 Fifth Ave.,	Cigars,		12				12
Homestead Iron Works Co.	115 Fifth Ave.,	Shapes—Other iron and steel.	16				2	16
Homestead Lumber Co.,	517 McClure St.,	Lumber and timber, products.	13				2	13
Homestead & Mifflin St. Ry. Co.	805 Amity St.,	Electric railway companies.	21					21

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Homestead Printing Co.,	244 Seventh Ave.,	Printing and publishing.	1					1
Independent Brewing Co.,		Liquors—Malt,	31				3	31
Keystone Ornamental Iron Co., The.	118-20 Sixth Ave.,	Fire escapes,	11				3	11
L. & E. T. Plastering Co.		Building construction,	34		8			34
McManus Bakery,	812 Guirt St.,	Bread and other bakery products.		1				1
Messenger Publishing Co.	139 E. Eighth Ave.	Printing and publishing.	8	2			6	10
Morgan & Co.,	253 Seventh Ave.,	Building construction,	7				1	7
Pittsburgh Model Engine Co.		Engines—Gas and gasoline.	245	10			28	255
Reese, D. W.,	137 E. Fifth Ave.,	Brick, cement and stone work.	3					3
Weaverling Printing Co.,	143 Seventh Ave.,	Printing and publishing.	1	1	1		2	2
Wellman & Thomas,	811 Amity St.,	Marble and granite works.	5					5
Wickes & Co.,	608 Ann St.,	Plumbing and heating,	9					9
Wohlfarth Bros. Bakery,	117 E. Eighth Ave.	Bread and other bakery products.	6	5				11
Sorg Brothers,		Coal—Bituminous,	20					20
Starke, Ernest,	511 Dixon St.,	Bread and other bakery products.	1					1
Stocke's Bakery,	610 Ann St.,	Bread and other bak-	1	1				2
JEROME:								
United Coal Corporation,	1st National Bank Bldg., Pittsburgh.	Coal—Bituminous,						
KNOXVILLE:								
Art Paper Co.,		Boxes—Fancy and paper.						
Knoxville Paint Co.,		Paints—Varnishes,						
LEETSDALE:								
Deerblow Manufacturing Co.		Machinery and parts,						
Overland Garage, The,		Garage making repairs.	1					1
Peerless Garage,		Garage making repairs.						
LIBRARY:								
Bethel Telephone Co.,			2	5			1	7
McKEESPORT:								
American Tomb Co., The.		Brick, cement and stone work.	9				3	9
Ball Company, Edward,		Coal—Bituminous,						
Bowman Bros. Co., President, S. M. Bowman.	539 Jerome St.,	Coal—Bituminous,	11				1	11
Branditz, Edward,	132 Fifth Ave.,	Boxes—Fancy and paper.		6				6
Brieck Bros. Lumber Co.		Miscellaneous,						
Carothers Ice Cream Factory, W. E.		Ice cream,						
Cox Co., Will J.,	316 Fifth Ave.,	Millinery,	2	10			1	12
Cropp, Frank P.,	424 Patterson Ave.	Plumbing and heating,	1				1	1
Crown Chocolate Co.,	136 Fifth Ave.,	Confectionery,	14	65		3	5	79
Cunliffe, R. W.,		Signs,	10					10
Dahlstrom Lumber Co., C. F.	508 Locust St.,	Lumber and timber products.	52	1			12	53
Daily News Publishing Co., The.	508 Walnut St.,	Printing and publishing.	23	2			1	25
Dietrich & Son, Adam,	712-16 White St.,	Carbonated beverages,	5					5
Downie & McCord,	605 White St.,	Planing mill products,	3					3

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Dravo, Harry S.,	605 Walnut St.,	Printing and publishing.	2					2
Duncan & Richardson,	530 Sinclair St.,	Plumbing and heating,	2				3	2
Enterprise Laundry,	635 Fifth Ave.,	Laundry work,	7	11			4	18
H. B. Ferguson Co.,	Ninth & Market,	Underwear,		150			10	150
Ferguson Co., H. B.,		Underwear,	13	117			6	130
Firth-Sterling Steel Co.,		Bars—Iron and steel,	834				44	834
Fort Pitt Steel Castings Co.		Castings—Iron and steel.	422				31	422
Fraas, Albert,	328 Stoner Ave.,	Bread and other bakery products.	1					1
Hartman Co., H. B.,	533 Fifth Ave.,	Roofing and sheet metal work.	5				3	5
Hartman Hardware Co.,	521 Fifth Ave.,	Roofing and sheet metal work.	5				5	5
Highland Grove Traction Co.	539 Jerome St.,	Electric railway,	8					8
Hutchinson & Broadkent,	520 Walnut St.,	Printing and publishing.	4		1			4
Johnson Gas Co.,		Natural gas,					1	
Johnston, J. M.,		Plants and flowers,	8	4				12
Kausch, John,	914 S. Soles St.,	Bread and other bakery products.	2	1				3
Koughan, W. H.,	1000 Rose St.,	Ice Cream,	19	1			6	20
Kramer Bakery, Mathias,	1100 Walnut St.,	Bread and other bakery products.	2					2
Kunze, Albert,	2324 Cronemeyer Ave.	Brick, cement and stone work.	10					10
Loeffler & Co., L.,	626 Fourth Ave.,	Carriages, wagons and parts.	10					10
Lindbom Printing Co., Oscar E.	226 Sixth Ave.,	Printing and publishing.	4				1	4
McKeesport Auto & Machine Co.	615 Market St.,	Garage making repairs.	4				2	4
McKeesport Brass Foundry & Novelty Works.	312 Erie St.,	Brass and bronze products.	1					1
McKeesport Gas Improvement Co., The.		Gas companies,	3				3	3
McKeesport Iron & Metal Co.	920 Brick Alley,	Junk—Paper, rags, etc.	5				1	5
McKeesport Ornamental Iron Works.		Iron and steel work—Ornamental.						
McKeesport Planing Mill Co.	1617 Fifth Ave.,	Planing mill products,	23				5	23
McKeesport Times Co.,	622-24 Walnut St.,	Printing and publishing.	3				2	3
McKeesport Tin Plate Co.		Tin and terne plates,	1,386	77	28		9	1,463
McKeesport Tin Plate Co.		Plates—Iron and steel,	2,455	95			23	2,550
McKeesport Transfer & Delivery Co.		Auto transit companies.	2				1	2
McKeesport & Youghiogheny Ice Co.		Ice,	16				2	16
Mills, J. Frank,	201 W. Fifth Ave.,	Plumbing and heating,	16		2		1	16
Mondel, Alex,	610 Chartiers Ave.,	Bread and other bakery products.	1					1
Monon-Yough Foundry,	921 Jerome St.,	Castings—Iron and steel.	4					4
Mooney, John T. & Son.	Fifth Ave. & Huey St.	Garage making repairs.	5				1	5
Moore Distillery Co., Thos., The.		Liquors—Distilled,	10	11			11	21
Murray Mfg. Co.,	442 Atlantic Ave.,	Metals and metal products.	1					1
National Mantel Co.,	1109 Fifth Ave.,	Mantels and tile,	2				3	2
Ninth Ave. Garage Co.,	325-27 Ninth Ave.,	Garage making repairs.	5				1	5
Novic, George,	721 Jerome St.,	Bread and other bakery products.	4					4
Painter Co., Joel T.,	406-10 Ringgold St.	Paints and varnishes,	11				3	11

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Palm, Charles,	3025 River St.,	Building construction,	10					10
Peoples Ice, Light & Storage Co.	136 Fifth Ave.,	Ice,	13		1		3	13
Peters Creek Coal Co.,	220 Fifth Ave.,	Coal—Bituminous,						
Peters Packing Co.,	922 Rose St.,	Slaughtering and meat packing.	35	1	1		14	36
Pistel, George,	929 Fifth Ave.,	Bread and other bakery products.	13	2	1			15
Pittsburgh Brewing Co.,		Liquors—Malt,	17				2	17
Prosvita Publishing Co.,		Printing and publishing.						
Reed & Co., F. M.,	1312 Fifth Ave.,	Roofing and sheet metal work.	1				2	1
Shaffer Electric Co.,		Fixtures—Gas and electric, lamps and reflectors.						
Smith, Nimmo & Co.,	2119 Fifth Ave.,	Shapes—Other iron and steel.	4				1	4
South, H. B.,	601 Walnut St.,	Printing and publishing.	3	1				4
Standard Auto Co.,	4709 Baum Blvd.,	Garage making repairs.						
State Road Coal Co.,		Coal—Bituminous,						
Steadman Granite Works, Fred R.	868 Fifth Ave.,	Marble and granite works.	3				1	3
Stickrath Est., John A.,	312 Sixth Ave.,	Plumbing and heating,	6				2	6
Tube City Bottling Works.	207 Market St.,	Carbonated beverages,	2					2
Tube City Brewing Co.,	1200 Walnut St.,	Liquors—Malt,	32				6	32
Turner, George E.,	215 Twelfth St.,	Plumbing and heating,	1					1
Union Dye Works,	1036 Walnut St.,	Clothing manufacture,	3				1	3
Union Sewer Pipe Co.,	539 Jerome St.,	Pottery, terra cotta and fire clay products.	41				4	41
Versailles Fuel Gas Co.,		Natural gas,	2					2
Vienna Bakery,	218 Mulberry St.,	Bread and other bakery products.	10				1	10
Watson Paint & Glass Co.		Paints and varnishes,						
West Penn Pretzel Co.,	412½ Pacific Ave.,	Bread and other bakery products.	4	2			1	6
White Star Laundry,	1117-19 Railroad St.	Laundry work,	10	19			3	29
Wishart & Sons Co., A.,	12th & Railroad Sts.	Lumber and timber products.	10				3	10
Wolf, Clyde S.,	409 Windsor St.,	Plumbing and heating,	2					2
Wolf, Moritz, Jr.,	1407 Fifth Ave.,	Plumbing and heating,	2					2
Zotter, Joseph,	1042 Walnut St.,	Bread and other bakery products.	2					2
McKEES ROCKS:								
Allegheny County Wood Fibre Plaster Co.		Wall plaster,	2					2
Calvert, J.,	Island Ave& Boro Line.	Planing mill products,	2					2
Carnegie Steel Co.,		Forgings—Iron and steel.	1,176	6			88	1,182
Davis & Co., John,	Locust & McKee Sts.	Planing mill products,	5				2	5
Duer Spring & Mfg. Co.,	Thomas Ave.,	Springs,	33	1	2		3	34
Enterprise Stamping Co.,		Ware — Tin and stamped.	36	69			4	105
Fahrenhold, August J.,	208 ell Ave.,	Cigars,	6	2				8
Federal Electric & Manufacturing Co.		Supplies—electrical,						
Federal Enameling & Stamping Co.		Ware—enamel and galvanized.	126	42	8	6	12	168
Fort Pitt Spring & Mfg. Co.	P. O. Box No. 917, Pittsburgh.	Springs,	48				10	48
Gayly Local Telephone Co.			1				1	1
Gazette Publishing Co.,		Printing and publishing.	5	2			2	7

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hershman, David.	336-38 Helen St.,	Plumbing and heating,	1					1
Houlihan, L. B.,	759 Chartiers Ave.,	Plumbing and heating,	1					1
Independent Brewing Co.		Liquors—malt,	47				3	47
Moyer, Jacob.	510 Island Ave.,	Bread and other bakery products.	1					1
Pittsburgh, Allegheny & McKees Rocks Railroad Co.		Steam railroads,	91					91
Pittsburgh & Lake Erie Railroad, The.		Steam railroads,	7,436					7,436
Repach Bottling Works,	309 Helam St.,	Liquors and beverages,						
Rybolowicz, Mike,	404 Olivia St.,	Bread and other bakery products.	6					6
Scott, J. W.,	524 Chartiers Ave.,	Plumbing and heating,	3				2	3
Singer Ice Co., W. L.,	621 Chartiers Ave.,	Ice,	12				3	12
Sippel Estate, Otto,	Bell Ave.	Carriages, wagons and parts.	4					4
Stine, Joseph.	Church Ave.,	Bread and other bakery products.						
Taylor Wilson Manufacturing Co.	Thomson Ave.,	Castings—iron and steel.	112		1		17	112
Tyler Plumbing Co., Chas. M.	712 Broadway,	Plumbing and heating,	2				1	2
Werlinich, Nick,	Ella & Shingiss Sts.	Bread and other bakery products.	5					5
MANOWN:								
Manown Manufacturing Co.	Oliver Bldg., Pittsburgh.	Pottery, terra cotta and fire clay products.	55				2	55
MILLVALE:								
Bennett Lumber & Mfg. Co.		Planing mill products,	20				4	20
Greater Pittsburgh Bottling Works.		Carbonated beverages,	1					1
Kiehl, August,	402 Grant Ave.,	Plumbing and heating,	2					2
Koenig, Mrs. M. E.,	821 North Ave.,	Plants and flowers,	7					7
Laber, Chas. G., & Co.,	713 Evergreen Ave.,	Building construction.,	2				1	2
Millvale Dye Works,	225 Grant Ave.	Clothing manufacture,		1				1
Peters Auto Machine Co., E.		Garage making repairs,	2				1	2
Pittsburgh Brewing Co.,		Liquors—malt	29				3	29
Rheam, S. B.,	220 Lincoln Ave.,	Boilers, tanks and stacks.	15				3	15
Rothe, Max,	527 North Ave.,	Bread and other bakery products.	2					2
Schwab, Lewis W.,	309 Grant Ave.,	Plumbing and heating,	2					1
Union Laundry Co., Inc.	511-13 Grant Ave.,	Laundry work,		15			11	15
Valley Journal, The.	125 Grant Ave.,	Printing and publishing.	2				1	2
Werner & Sons, Jos. J.,		Printing and publishing.	6					6
MONONGAHELA:								
Soshocton Iron Co.,		Castings—iron and steel.	216		1		6	216
MOUNT LEBANON:								
Scott, H. J.,	Washington Road.	Plumbing and heating,	2					2
South Hills Ice Co.,	2007 W. Liberty Ave., Pgh.	Ice,	25				1	25
MOUNT OLIVER:								
Barendell, J. C.,	150 Woodland Ave.,	Building and contracting.	4					4
Deffner, Martin.		Bread and other bakery products.	1					1
Demart, W. F.,	Brownsville Rd.	Carriages, wagons and parts.	1					1
Detig, Joseph.	Boebel Ave.,	Building and contracting.	12					12
Etzrott, Charles.	Clinch St.,	Carriages, wagons and parts.	1					1

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Haller, Charles F.,	Brownsville Rd.,	Bread and other bakery products.						
Hamel, S. A.,	317 Giffin Ave.,	Building and contracting.	14				2	14
Hill Top Ice Co.,	86 Knox Ave.,	Ice,	18				5	18
Ivel Coal Co.,	Mt. Oliver.	Coal—bituminous,						
Kirch, Peter,	321 Ormsley Ave.,	Cigars,	1					1
Klein, August F.,	444 Southern Ave.,	Building construction,	2					2
Lincoln Laundry Co.,	Penn Ave. & School St.	Laundry work,	16	42			6	58
Locke Art Glassware Co.,	442 Carl St.,	Glass—table ware,			2			2
Miller, Alex. V.,	434 Hays Ave.,	Building construction,	11					11
Miller, Frank E.,	450 William St.,	Building construction,	2					2
Mt. Oliver Plumbing Co.,	Brownsville Rd.,	Plumbing and heating,						
Mt. Oliver Plumbing & Heating Co.		Plumbing and heating,						
Ruck, John W.,	101 Otilla St.,	Bread and other bakery products.	1					1
Schmotzer, Chas.,	200 Brownsville Rd.	Clothing—men's,	2					2
Slater, John S.,	Brownsville Rd.,	Garages making repairs.						
Soder, John P.,	Brownsville Rd.,	Plumbing and heating,						
South Pittsburgh Water Co.	238 Brownsville Rd.		54				19	54
Storchs Sons, V.,	1301-5 Brownsville St.	Marble and granite works.	9				3	9
Strasburger, O. C.,	125 Margaret St.,	Building construction,	3					3
Werner, John N.,		Cigars,	4	1				5
Whitaker Water Co.,	238 Brownsville Rd.							
Yinger, George F.,		Cigars,	1					1
MUNHALL:								
Carnegie Steel Co.,	Carnegie Bldg., Pittsburgh.	Ingots—Iron and steel,	8,654	3			822	8,657
Greek Catholic Union,	500 Eighth Ave.,	Printing and publishing.	9				6	9
Homestead Garage,	418 Eighth Ave., Munhall.	Garage making repairs,	4				1	4
NATRONA:								
Natrona Bottling Works,		Carbonated beverages,	3					3
Natrona Water Co.,							4	
Penna. Salt Manufacturing Co.	Widener Bldg., Philadelphia.	Coal—Bituminous,	162		1		7	162
NEVILLE ISLAND:								
Carnegie Steel Co.,		Ferro alloys,	153				15	153
Island Petroleum Co., The.		Oils, refined, kerosene, etc.	40				4	40
Pittsburgh & Ohio Valley Railway Co.	1417 Carnegie Bldg., Pittsburgh.	Steam railroad,	48					48
NOBLESTOWN:								
Aetna Chemical Co.,		Oils—Not specified,	101				15	101
Fayette Coal Co., The,	P. O. Box No. 451, Pittsburgh.	Coal—Bituminous,	320				8	320
OAKDALE:								
Aetna Chemical Co.,		Powder and other explosives.	394				40	394
Carnegie Coal Co.,	719 Oliver Bldg., Pittsburgh.	Coal—Bituminous,	287	1				288
Kocher Bros.,		Building and contracting.	8					8
Sheilds Oil & Gas Co., The.	617 2d Nat. Bank Bldg., Akron, O.	Oils—Refined, kerosene, etc.						
Smith, C. E.,		Building construction,	8				1	8
OAKLAND:								
Standard Upholstering Co.	348 Atwood St.,	Upholstering,						

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
OAKMONT:								
Atlas Corrugated Box Co.	1085 Allegheny Ave.,	Boxes — Fancy and paper.	31	10			6	31
Bessemer Loam-Sand Co.		Clay,	8					8
Columbia Paper Mills Co.		Paper goods—Not specified.						
Dock Hollow Coal Co.,		Coal—Bituminous,	13				1	13
Edgewater Steel Co.,		Brass and bronze products.	623				69	623
Fisher, John,	439 Ninth St.,	Building construction,	2					2
Ganoe Ice Cream Co.,		Ice cream,	9				1	9
Kennedy Stroh Corporation.		Brass and bronze products.	636				111	636
Marshall, Samuel B.,		Roofing and sheet metal work.						
Milligan-Dible Co., The,	Allegheny Ave.,	Building construction,	7				1	7
Oakmont Herald,	657 Fifth St.,	Printing and publishing.	2	1				3
Oakmont Plumbing & Heating Co.		Plumbing and heating,	2				3	2
Palmer, Alex.,		Plumbing and heating,	1					1
Reinhold Ice & Ice Cream Co.		Ice cream,						
Shaw Brothers,		Garage making repairs,						
Soaife & Sons Co., Wm. B.		Boilers, tanks and stacks.	266				38	266
Thomas Brothers,	306 Hulton Road,	Garage making repairs,	1					1
OAK STATION:								
Brown Gas Log Co., The.	Second St.,	Asbestos products,	2	2			4	4
PITCAIRN:								
Barnhart, W. N.,	Centre Ave.,	Plumbing and heating,	3				1	3
Graham Bros.,	R. F. D. No. 1,	Building and contracting.	2					2
Lesher Lumber Co.,		Lumber and timber products.	6					6
Matthews & Son, John,		Coal—Bituminous,	7					7
Monroeville Coal Mining Co.		Coal—Bituminous,	7					7
Municipal Electric Light Plant.		Electric light, heat and power companies.	3				2	3
Pitcairn Bakery,		Bread and other bakery products.	2					2
Pitcairn Express,		Printing and publishing.	4	1				5
Toohill, Frank J.,		Coal—Bituminous,						
Van Ormer Brick Co.,		Brick,	20				2	20
PITTSBURGH:								
Abbott, Eli,	Fulton Bldg.,	Castings — Iron and steel.						
Abel, A. F.,	1 Wood St.,	Building and contracting.	10					10
Ackermann Printing Co.,	4750 Liberty Ave.,	Printing and publishing.		1				1
Ackley, Walter T.	1612 Penn Ave.,	Plumbing and heating,	3					3
Acme Brass Foundry Co.,	4042 Liberty Ave.,	Brass and bronze products.						
Acme Cornice, Sky Light & Roofing Co.	30 Fernando St.,	Cornices, ceilings, ventilators, etc.	3				2	3
Acme Mfg. Co.,	1806 East St.,	Planing mill products,	8					8
Acme Pattern Co.,	241 First Ave.,	Lumber and timber products.	11				1	11
Acme Polish Co.,	71 S. 12th St.,	Cleansing and polishing preparations.	2					2
Adams Bros. Mfg. Co., Inc.	Chateau & Fayette Sts.	Stoves, heaters and ranges.	9	4			4	13
Addison Smokeless Coal Co.		Coal—Bituminous,						

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Addy's Sons, John M.,	116 S. Sheridan Ave.	Plumbing and heating,	4				1	4
Agostinis, P.,	329 Bothwell Ave.,	Brick, cement and stone work.	2					2
Ahlers Lumber Co.,	928 E. Ohio St.,	Planing mill products,	12					12
Aiken & Co.,	500 Century Bldg.,	Mantels and tile,	9				5	9
Air Reduction Sales Co.,	120 Broadway, New York City.	Chemicals and allied products.						
Air Tight Steel Tank Co.	Gloster St.,	Boilers, tanks and stacks.						
Ajax Mfg. Co.,	248 Jarvella St.,	Hardware and specialties.	28				4	28
Aland Bros.,	843-47 Jarvella St.,	Confectionery,	3				2	3
Albert & Co., W. S.,	6024 Penn Ave.,	Painting and decorating.	10	20		2	1	30
Albert Oil & Gas Co.		Oils—crude.	12				1	12
Albrecht, Francis J.,	1146 Penn Ave.,	Miscellaneous,						
Aldine Printing Co.,	1331 Fifth Ave.,	Printing and publishing.	27	7	5		9	34
Alexander Bros., Inc.,	124 Sixth St.,	Photographic apparatus and supplies.	20	21	6	3	22	41
Alexander & Son, J.,	5145 Liberty Ave.,	Painting and decorating.	5				3	5
All Nations Printing Co.,	443 Third Ave.,	Printing and publishing.	2					2
Allegheny Auto Co.,	627 Ridge Ave.,	Garage making repairs.	4				1	4
Allegheny Basket Co.,	1228 Irwin Ave.,	Baskets, rattan and willow ware.	14				3	14
Allegheny Bottling Co.,	48 Taggart St.,	Liquors and beverages.	4				1	4
Allegheny Carpet & Cleaning Co.	2011-13 East St.,	Textiles,	3				1	3
Allegheny Dairy,	1224 Palo Alto St.,	Butter, cheese and condensed milk.	9				3	9
Allegheny Forging Co.,	Farmers Bank Bldg.	Miscellaneous,						
Allegheny Heating Co.,	435 Sixth Ave.,	Gas, natural,	113				52	113
Allegheny Steel Band Co.,	886 Progress St.,	Hoops, bands and cotton ties.	11				3	11
Allegheny & South Side Railway Co.		Steam railroad,	47					47
Allen Rug Weaving & Carpet Cleaning Co.	Hamilton & Putnam Sts.	Carpets and rugs	7	1				8
Allison, John Y.,	635 Penn Ave.,	Umbrellas and parasols.	4					4
Alpa Co.,		Carbonated beverages,						
Alpern, B.,		Clothing — women's and children's.		5				5
Alpha Sign Co.,	6204 Penn Ave.,	Signs,	3					3
Alpine Motor Co.,	5911 Centre Ave.,	Garage making repairs.	4				1	4
Alterson, A.,	75 Rowley St.,	Cigars,		1				1
Altratter Bros. Bakery,	1604 Beaver Ave.,	Bread and other bakery products.	1	1				2
Altsman & Son, Geo. W.	414 House Bldg.,	Painting and decorating.	3					3
American Blue Printing Co.	1222 Bessemer Bldg.	Printing and publishing.	4		3		2	4
American Bridge Co.,	Frick Bldg.,	Shapes—structural,	311				69	311
American Cement Plaster Co.		Wall plaster,	1					1
American Cleaning & Repairing Co.	104 N. Highland Ave.	Clothing manufacture,	15	7			5	22
American Draeger Corp.,	422 First Ave.,	Metals and metal products.	6			1		6
American Fire Alarm Co.	967 Liberty Ave.,	Supplies electrical,	5				5	5
American Foundry & Construction Co.	4700-32 Second Ave.	Machinery and parts,	127				19	127
American Laboratory Specialists.	1708 Fifth Ave.,	Surgical appliances and artificial limbs.						

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
American Lead Co.,	3112 Penn Ave.,	Plumbers supplies and steam fittings.	13				2	13
American Locomotive Co.	30 Church St., New York City.	Engines, railroad,	594				100	594
American Metallic Packing Co.	3621 Mexico Ave.,	Packing—steam, etc.,	4				1	4
American Natural Gas Co.	1511 Park Bldg.,	Gas—nataural,	115	1			41	116
American Nut & Bolt Fastener Co.	3 Ontario St.,	Bolts, nuts and rivets,	26		3		3	26
American Nut & Bolt Fastener Co.	P. O. Box 996,	Bolts, nuts and rivets,	8				3	8
American Printing Co.,		Printing and publishing.	10	5			3	15
American Reduction Co. of Pittsburgh,	1942 Forbes St.,	Junk — paper, rags, etc.	508	90	1	4	27	598
American Roller Bearing Co.	416 Melwood Ave.,	Pulleys, hangers and bearings.	14				3	14
American Sheet & Tin Plate Co.	Frick Bldg.,	Sheets,	935				61	935
American Spiral Spring & Mfg. Co.	5528-40 Harrison St.	Springs,	35		3		4	35
American Steel Foundries.	(Chicago, Ill.)	Castings — iron and steel.	252				50	252
American Steel Plate Engraving Co.	711 Penn Ave.,	Electroplating, engraving and dyesinking,	12	12			3	24
American Steel & Wire Co.	15th & Penna. Ave.	Billets, blooms and slabs.	1,122				118	1,122
American Trousers Co.,	947 Penn Ave.,	Clothing—men's,	8	52			6	60
American Vanadium Co.,		Ferro alloys,	120	2			46	122
Amicone Bros.,	317 Larimer Ave.,	Cigars,		2				2
Amrhein & Bro., Andrew.	2215 Jane St.,	Carriages, wagons and parts.	4					4
Amsler-Morton Co.		Machinery and parts,						
Armstrong Cork Roll Co.		Cork cutting,						
Anchor Pattern Co.,	714 Fifth Ave.,	Models and patterns—not paper.	6					6
Anderson, H. D.,	N. Larimer Ave.,	Carriages, wagons and parts.	2					2
Anderson & Co., Edward F.	307 Diamond St.,	Printing and publishing.	9	5	2			14
Anderson & Grater,	30 Duquesne Way,	Printing and publishing.	3	1	1			4
Angermyer Co., W. F.,	714 Homewood Ave.	Roofing and sheet metal work.	8				2	8
Anglo-American Incandescent Light Co.	634 Smithfield St.,	Supplies—electrical,	55	62			17	117
Apollo Soda Water Co.,	16 Liberty Ave.,	Carbonated beverages,	3					3
Ardon & Dixon,	404 All Nations Bank Bldg.	Printing and publishing.						
Arlington Bakery,	200 Arlington Ave.,	Bread and other bakery products.	1					1
Arlington Coal Co.,		Coal—bituminous,						
Arlington Printing Co.,	301-03 Wood St.,	Printing and publishing.	2	2			1	4
Armstrong Cork Co.,		Asbestos products,	114	10			10	124
Armstrong Cork Co.,		Cork cutting,	464	440	14	7	40	905
Armstrong & White,	Renshaw Bldg.,	Supplies—electrical,						
Arsenal Garage Co., Inc.	3706 Butler St.,	Automobiles and parts,	7				3	7
Arsenal Printing Co.,	3153-55 Penn Ave.,	Printing and publishing.	12		2		2	12
Art & Commercial Printers.	605 Phipps Power Bldg.	Printing and publishing.						
Art Stucco Co.,		Building construction,						
Art Upholstering, The,	5966 Ellsworth Ave.	Upholstering,	3					3
Asdale Wall Paper Co.,	5827 Alder St.,	Miscellaneous,						
Asphalt Repair Plant,	Dallas Ave. & P. R. R.	Paving and road construction.	130				7	130
Associated Producers Co.		Oils—crude,	2					2

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Atlantic Refining Co., The.		Oils—refined, kerosene, etc.	477	3			115	480
Atlas Welding & Supply Co.	2930 Penn Ave.,	Metals and metal products.	3				1	3
Attwell Brick Construction Co.		Building construction,						
Austin, Chas. H.,		Brick, cement and stone work.	7					7
Austin Tool & Machine Co.	915 Murtland Ave.,	Machine tools,	4				1	4
Auto Welding & Radiator Co.	3567 Grant Blvd.,	Metals and metal products.	8				1	8
Automobile Storage & Sales Co.	5919 Penn Ave.,	Automobiles and parts,						
Bachman, Chas. L., Jr.	2078 18th St.,	Plumbing and heating,	1					1
Bachmann, Adam,	16 S. 22d St.,	Brick, cement and stone work.	32				1	32
Bader Co., John,	1326 Rialto St.,	Plants and flowers,	16	1			1	17
Bailey, F. S.,	104 Bogart St.,	Plumbing and heating,	3		1		1	3
Bailey Farrell Mfg. Co.,	Third Ave & Ross St.	Plumbers' supplies and steam fittings.	37	1			42	38
Bailey Reflector Co.,	617 Second Ave.,	Fixtures—gas and electric lamps and reflectors.	9	1			5	10
Bain Co., John,	1015 Wylie Ave.,	Watches, clocks, jewelry, etc.						
Baird Machinery Co.,	123 Water St.,	Machinery and parts,	60					60
Bakemian Soda Water Co.	1106 Barbee St.,	Carbonated beverages,	3	1				4
Baker, Geo. H. & Son,	8 Bailey Ave.,	Brick, cement and stone work.	4					4
Bald, John M.,	Jenkins Bldg.,	Hardware and specialties.						
Baldanff & Ruebel Plumbing Co.	106 Bausman St.,	Plumbing and heating,	2				2	2
Baldinger & Co., Inc.,	202 Federal St.,	Supplies—electrical,	4		1		1	4
Baldinspuger, S. G.,	401 Highland Bldg.	Building construction,	5					5
Baldwin, C. A.,	214 Marsoid St.,	Building construction,	3					3
Ball Chemical Co.,	1201 Fulton Bldg.,	Paints and varnishes,	10				8	10
Baltimore & Ohio Railroad Co., The.	Baltimore, Md.	Steam railroad,	5,459					5,459
Baltimore & Ohio Railroad Co.			5,386					5,386
Baltrusaites, Joseph,	2029 Fifth Ave.,	Printing and publishing.	1					1
Bametzrieder, Henry,	158 Brownsville Rd.	Tinners' and roofers' supplies.	5				1	5
Banar Cork Co.,	121 Water St.,	Cork cutting,	6	5			5	11
Banker Windshield Co.,		Automobiles and parts,	8				1	8
Barad & Co.,	33 Wooster St.,	Cheroots and stogies,	2					2
Barchfeld, Henry C.,	136 S. 18th St.,	Cigars,	1					1
Barnes, W. H.,	1 Barker Place,	Printing and publishing.	9	5			1	14
Barnes Laundry Co.,	Penn Ave. & 30th St.	Laundry work,	30	100	1		63	130
Barr, J. Tomer,	434 Diamond St.,	Engineering service,	36				3	36
Barr Bros.,	2032 Beaver Ave.,	Plumbing and heating,	3					3
Barrett Co., The,		Roofing paper,	43				24	43
Barrett Machine Co.,	102-4 West Park Way.	Machinery and parts,	8				2	8
Bartley & Bros., A. C.,	121 S. Rebecca St.,	Building and contracting.	73					73
Bartley-O'Neil Co.,	24 Third St.,	Plumbing and heating, ing.	19				5	19
Barton Bros.,	Norwood & Taggart Sts.	Bread and other bakery products.	1					1
Bauer & Co., Fred,	44 Carson St.,	Carriages, wagons and parts.	2					2
Baumgarten Printing Co., The.	S. Main & Walbridge Sts.	Printing and publishing.	2					2
B. B. & B. Trunk Co.,	Cor. Ohio & Sandusky Sts.	Trunks and suit cases,	37	5			6	42

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Beacon Lighting Co., The.	7000 Bennett St.,	Fixtures—gas and electric, lamps and reflectors.	26	39			4	65
Bear Creek Coal Co.,		Coal—bituminous,						
Beatty Bros.,	2001-03 Metropolitan St.	Building and contracting.	4				1	4
Beaty Bros.,	6817 Kelly St.,	Building and contracting.	9					9
Beatty Co., J. M.,	Imperial Power Bldg.	Models and patterns—not paper.	10				1	10
Beatty Co., Wm. D.,	900 Burd St.,	Building construction,	2					2
Becker Bros.,	4615 Friendship Ave.	Brick, cement and stone work.	4					4
Beckert & Son, Wm.,	1001 Olive St.,	Carriages, wagons and parts.	10				2	10
Beckert & Son, Wm.,	1001 Ohio St.,	Carriages, wagons and parts.	15				2	15
Beckwith Machinery Co.,	Arch St. & Park Way.	Machinery and parts,	10					10
Beechview Mantel Tile Co.	1541 Fallowfield Ave.	Mantels and tile,	4					4
Bell Brothers,	27th St. & A. V. R. R.	Brass and bronze work.	20				1	20
Bell Co., Edwin, The,	Seventeenth St.,	Barrels, kegs and tanks.	162		18		10	162
Belgian Endive Co.,		Food and kindred products.						
Benintend & Bro., P. A.	Bessemer Bldg.,	Brick, cement and stone work.	86				3	86
Bennett, W. B.,	742 N. Negley Ave.,	Building construction,	8				2	8
Bennett, Hollander & Lewis.	1316 Forbes St.,	Clothing—men's,	47	253			34	300
Benson, B. F.,	357 Craig St.,	Garage making repairs.	10					10
Benson, H. G.,	2943 Brownsville Road.	Building construction,	14					14
Bentley, John R.,	509 Brushton Ave.,	Plumbing and heating,	2					2
Berberich & Co., Chas.,	1438 Spring Garden Ave.	Brooms,	20				3	20
Bergman, D.,	1410 Fifth Ave.,	Plumbing and heating,	1					1
Bergman & Son, Jos. A.,	2601 Wylie Ave.,	Building construction,	4					4
Bernard Gloekler Co.,	1133 Penn Ave. 573 Union Arcade,	Refrigerators and ice boxes.	225			2	43	225
Bess-Etta Coal Co.,		Coal—bituminous,	76				4	76
Bessemer Coal & Coke Co.	2212 Oliver Bldg.,	Coal—bituminous,	392				29	392
Bessemer & Lake Erie Railroad Co.		Steam railroad,	3,751					3,751
Bessemer Oil & Gas Co.,		Oils—crude,						
Bessemer Refractories Co.		Coal—bituminous,						
Best Artificial Limb Co.,	111 Smithfield St.,	Surgical appliances and artificial limbs,	8				3	8
Best Electric Co., The,	3528 Forbes St.,	Supplies—electrical	3	17			6	20
Beyers Bakery,	4101 Main St.,	Bread and other bakery products.	1	1				2
Bingham's Son Mfg. Co., Samuel.	88 S. 13th St.,	Rubber goods — not specified.	4				2	4
Black Co., J.,	628 Liberty Ave.,	Bread and other bakery products.	24	42			6	66
Black & Sell,	1515 Warren St.,	Brick, cement and stone work.	16					16
Blackham Bros.,	132 Greenfield Ave.,	Plumbing and heating,	3					3
Blaine Coal Co.,	1110 House Bldg.,	Coal—bituminous,	473				2	473
Blair & Bros., D.,	4761 Liberty Ave.,	Brick,	23				2	23
Blair Co., The,	404 Bendley Bldg.,	Printing and publishing.	4				1	4
Blattan, Michael,	27 Mt. Oliver St.,	Bread and other bakery products.	3	1				4

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Blaw-Knox Co.,	Farmers Bank Bldg.	Shapes—structural,	210				25	210
Blaw Steel Construction Co.		Shapes—Structural,	227	8			65	235
Blendinger, Fred.	1138 Haslage Ave.,	Brick, cement and stone work.	12					12
Bletcher Anchors Co., The.	603 Gazette Times Bldg.	Printing and publishing.	9	4	1		3	13
Blind Floral Co.,	501 Liberty Ave.,	Plants and flowers,	13				7	13
Bloedel, Henry A.	610 Armandale Ave.	Building construction,	10					10
Blumer Printing Co.,	711 Foreland St.,	Stationery goods—not specified.	1					1
Blyth Coal Co.,	House Bldg.,	Coal—bituminous,						
Bock-Stauffer Co.,	1111 Penn Ave.,	Cheroots and stogies,	23	106		1	4	129
Bockstoce, W. S.,	Home, DuBois St.	Brick, cement and stone work.	8					8
Bodek, Joseph,	Cor Penn & 6th St.	Fur goods,						
Boehm & Co., John,	448 Dorgan St.,	Bread and other bakery products.	3	6				9
Boehm Co., W.,	4650 Friendship Ave.	Bread and other bakery products.	7	15		4	2	22
Boehmer & Sons, Inc., Charles.	Gang & Rialto Sts.	Building construction,	8				3	8
Bold, August,	821-29 Industry St.,	Bread and other bakery products.	38				1	38
Bolivar Coal Co.,		Coal—bituminous,						
Boll, Emil,	3832 Penn Ave.,	Bread and other bakery products.	2	1				3
Bollinger Brothers,	812 Fulton Bldg.,	Machinery and parts,	41					41
Bollman & Kohler,	39 S. 14th St.,	Printing and publishing.	2					2
Bonini, Charles,	121 Second Ave.,	Ice cream,	15				3	15
Booth & Flinn, Ltd.,	1942 Forbes St.,	Brick,	67				3	67
Borhmer & Sons, Chas.,	Gang & Rialto Sts.	Building construction,	9				3	9
Borland & Co., John S.,	530 Duquesne Way,	Printing and publishing.	6	2	1			8
Botsford & Tweed,	1023 Forbes St.,	Canned and preserved goods.	7	16			6	23
Bowers, John,	204 Poulson Ave.,	Garage making repairs.	1				1	1
Bowes & Cowling,	4104 Butler St.,	Plumbing and heating,	1				1	1
Boyd, Boyd & Boyd Trunk Co.	442 Wood St.,	Miscellaneous,						
Boyd & Son, Wm.,	W. Diamond & Erie Sts.	Planing mill products,	3				1	3
Bradford Gas Coal Co.,		Coal—bituminous,						
Bradley Lumber Co.,	819 Bessemer Bldg.	Planing mill products,	4				5	4
Bradley & Schillinger,		Plumbing and heating,	6					6
Bragdon, John C.,	711 Penn Ave.,	Electroplating, engraving and dyesinking.	18	2			5	20
Brashear Co., Ltd., John A.		Optical goods,	24	3			1	27
Braumlich-Roessle Co.,	1739 Liberty Ave.,	Electrical construction,	25	2	4		29	25
Braun Bros. & Co.,	Island Ave. & Magnolia St.	Bread and other bakery products.	36				26	36
Breen Brothers,	5848 Baum St.,	Automobiles and parts,						
Brenner & Hermann,	436 Fourth Ave.,	Shirts,	5	9				14
Brighton Auto & Repair Co.	3724 Brighton Rd.,	Garage making repairs.	2				1	2
Brighton Laundry Co.,	Hodgkiss & Stayton Sts.	Laundry work,	55	64	1	3	6	119
Brimmer, Lee G.,	Verner Ave., Ingram.	Building construction,	3					3
Brindley & Mushrush,	1127 Penna. Ave.,	Plumbing and heating,	3					3
Bronzbraswyt-Metals Co.	1st National Bank Bldg.	Brass and bronze products.	7				3	7
Bronze Age Metal Co.,	5323-25 Butler St.,	Brass and bronze products.	10					10
Brown, R. H.,	333 Wycko St.,	Plumbing and heating,	2					2

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Brown, Thomas,	27 E. Lacock St.,	Plumbing and heating,	7				2	7
Brown & Co., Inc.,		Bars—iron and steel,	558				21	558
Brown, W. S. & Co.,	231 Diamond St.,	Miscellaneous,						
Brown & Zortman Machinery Co.	2535 Liberty Ave.,	Machinery and parts,	55				13	55
Brownstown Bakery, (Prietzsch, A. F.).	21 S. 27th St.,	Bread and other bakery products.	2					2
Bruce, Chas. A.,	522 Second Ave.,	Plumbing and heating,	10				1	10
Bruckman Lumber Co.,	Preble Ave.	Plaining mill products,	32				10	32
Bruggeman Co., J. F.,	502 Avery St.	Building construction,	4				1	4
Bruin Coal Co.	724 Frick Bldg.,							
Buchholtz, R. W.,	2231 Murray Ave.,	Building construction,	6					6
Buechele Iron & Tool Works Co.	4133 Liberty Ave.,	Shapes—iron and steel,	30				4	30
Buerkle Plumbing Co.,	245 Third Ave.,	Plumbing and heating,	22				4	22
Buffalo Coal Mining Co.,		Coal—bituminous,						
Buffalo, Rochester & Pittsburgh Ry. Co.		Repair shops,	2					2
Buffun Co., J. C.,	1236 Voskamp St.,	Carbonated beverages,	17	1			3	18
Buick Motor Co.,	Baum Blvd. & Euclid Ave.	Garage making repairs.	28				36	28
Bunting Bedding Co., J. R.	1018 Forbes St.,	Mattresses and bedding.	21	2			7	23
Bunting Stamp Co., Inc.	713 Liberty St.,	Handstamps, stencils and brands.	13	3			16	16
Burgiern, George,	315 52d St.,	Printing and publishing.	2	1			1	3
Burkarth, George,	916 East St.,	Bread and other bakery products.	1					1
Burns, Fleming & Co.,	815 Forbes St.,	Plumbing and heating,	8				2	8
Burry Co., W. C.,	113 N. Diamond St.	Bread and other bakery products.	15	2			3	17
Burson Supply Co.,	242 First Ave.,	Machinery and parts,	4				7	4
Busch, Gustav, W. H.,	11 Brushton Ave.,	Painting and decorating.	1					1
Busse, Reynold,	112 Wabash Ave.,	Plumbing and heating,	7				1	7
Busse & Co., Henry,	Main & Wabash Sts.	Building and contracting.	31				3	31
Butler Mfg. Co.		Miscellaneous,						
Butter-Nut Candy Co.,	20 E. Lacock St.,	Confectionery,	3	3			1	6
Byers Co., A. M.,	235 Water St.	Pipes and tubing,	1,558				220	1,558
Bygate Co., Charles S.,	Oliver Bldg.,	Coal—bituminous,						
Byrens, P. J.,	5160 Woodworth St.	Painting and decorating.	4					4
Byrnes & Kiefer,	1128 Penn Ave.	Ware — Tin and stamped.	23				13	23
Cabinet Fixture Co.,	905 W. Diamond St.	Furniture,	11				3	11
Cadman Mfg. Co., A. W.	2814 Smallman St.,	Brass and bronze products.	30				4	30
Caler, Edw. A.,	62 Industry St.,	Planing mill products,	1					1
Calhoon & Miller,	6200 Penn Ave.,	Building construction,	10				2	10
Call Again Washing Compound Co.	1216 Federal St.,	Cleansing and polishing preparations,	2					2
Callery & Co., W. W.,	188 36th St.,	Cleansing and polishing preparations.	1					1
Campbell Granite Co.,		Marble and granite work.						
Campbell & Horigan,	4718-26 Penn Ave.,	Marble and granite works.	25				6	25
Campbell Neidrunghaus Tire Service Co.	Baum & St. Clair St.	Garage making repairs.	12				4	12
Campbell & Woods Co., The.	2014 Penn Ave.,	Coffee and spices, roasting, etc.	5	6			14	11
Caplan Baking Co.,	7379 Logan St.,	Bread and other bakery products.	91	8			3	99
Carbon Steel Co.	Thirty-second St.,	Bars—Iron and steel,	1,600				87	1,600
Carnahan, W. E.,	16 Wabash St.,	Plumbing and heating,	1					1
Carnegie Coal Co.,	719 Oliver Bldg.,	Coal—bituminous,					12	

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Carnegie Coal Co.,	719 Oliver Bldg.,	Coal—bituminous,	35					35
Carnegie Natural Gas Co.	922 Carnegie Bldg., Carnegie Bldg.,	Gas—natural,	77				82	77
Carnegie Steel Co.,		Bars—iron and steel,	595				34	595
		Plates—iron and steel,	1,136				75	1,136
		Ferro alloys,	240				8	240
	Clark Mills,	Hoops, bands and cotton ties.	621				27	621
	Painter Mills,	Hoops, bands and cotton ties.	644				30	644
	McCutcheon Mills,	Hoops, bands and cotton ties.	900				35	900
Carron Machine Co.,	Carnegie Bldg.,	Iron—pig,	174				15	174
A. M.	220 Penn Ave.,	Machine repair shops,	18		2		6	18
Carsen Press, The,	108 Smithfield St.,	Printing and publishing.	8	1	1		1	9
Carson Garage,	Tenth & Carson Sts.	Garage making repairs.	3					3
Carter Electric Co., The,	1433 Oliver Bldg.,	Electrical construction,	50				2	50
Cartney Brothers,	11-15 S. Beatty St.,	Garage making repairs.	3				2	3
Case, Bertram G.,	3753 Grant Blvd.,	Garage making repairs.	14				3	14
Casey Co., John F.,		Building and contracting.	250				10	250
Catholic Publishing Co., The.	14 Wood St.,	Printing and publishing.	4				10	4
Center Avenue Garage Co., Inc.	5424 Centre St.,	Garage making repairs.						
Center Coal Stripping Co.		Coal—bituminous,						
Central Power Plant,	232 Oliver Bldg.,	Electric light, heat and power.	55				5	55
Central Railway Signal Co.	2206 1st National Bank Bldg.	Railroad supplies,	21	78			3	99
Central Tailoring Co.,	210 Amanda Ave.,	Clothing—Men's,	7					7
Century Conduit Co.,		Pottery, terra cotta and fire clay products.						
Challinor-Dunker Co.,	77 S. 13th St.,	Printing and publishing.	11		2		2	11
Chamberlain Co., The,	Joyce Bldg.,	Chemicals and allied products.	2				2	2
Chamberlin & Johnson, Inc.	1053 Spring Garden Ave.	Oils—Not specified,	7	2			2	9
Champ, W. M.,	912-14 Lincoln Ave.	Roofing and sheet metal work.	1				1	1
Champion Gas Coal Co.,	347 Oliver Bldg.,	Coal—Bituminous,	78	2			4	80
Chaplin-Fulton Mfg. Co. The.	28-34 Penn Ave.,	Plumbers' supplies and steam fittings.	40				5	40
Chapman, Alva B.,	214 Market St.,	Awnings, tents and sails.	3	3				6
Chartiers Oil Co., The,	248 Fourth Ave.,	Oils—Crude,	2				1	2
Chartiers Telephone Co.,		Telephone companies,	9	27			5	36
Cheswick & Harmar Railroad Co.	435 Sixth Ave.,	Steam railways,	4					4
Chippewa Refining Co.,		Oils—Crude,						
Chisholm Co., C. D.,	139 Washington Ave.	Machinery and parts,						
Citizens Ice Co.,	14 First Ave.,	Ice,	8				5	8
City Mission Publishing Co.	128 Collins Ave.,	Printing and publishing.	11	3			2	14
Clairton Street Railway Co.	435 Sixth Ave.,		3					3
Clark Car Co. of Pennsylvania.	Oliver Bldg.,	Railroad supplies,						
Clark Co., The D. L.,		Confectionery,	62	104	1	1	21	166
Clarke, W. L.,	7331 McClure Ave.,	Plumbing and heating,	2					2
Cleveland Cliffs Coal Co.		Coal—Bituminous,						
Clinton Iron & Steel Co.	Box 177,	Iron—Pig,	123				14	123
Club Pressing Co.,	6339 Penn Ave.,	Textiles,	20	5	4		3	25

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Cluley, R. R.,	106 Marion St.,	Painting and decorating.	15					15
Coal Products Co.,		Coal—Bituminous,						
Coal Trade Publishing Co.	926 Park Bldg.,	Printing and publishing.	4					4
Coca-Cola Bottling Works.	1700 Jane St.,	Liquors and beverages,	9				4	9
Cochrane Brothers,	115 Jarvella St.,	Canned and preserved goods.	2	2			4	4
Cochrane Co., Geo. A.,	1220 Columbus Ave.	Building construction,	4					4
Cohen, A. E.,	1349 Fifth Ave.,	Clothing — Womens' and children's.		3				3
Cole Motor Co. of Pittsburgh.	Baum Blvd. & Craig St.	Automobiles and parts,	4				3	4
Coleman, M.,	75 Arthur St.,	Plumbing and heating,	2					2
Collins, Wm.,	628 Fifth Ave.,	Plumbing and heating,	2					2
Collins-Gordon Contracting Co.		Paving and road construction.	20					20
Collins Mfg. Co.,	1318 Farmers Bank Bldg.	Pulleys, hangers and bearings.	1		1		1	1
Collins & Wright,	5509 Butler St.,	Hardware and specialties.	10	9			2	19
Colonial Art Furniture Co.	3906 Fifth Ave.,	Furniture,	16				1	16
Colonial Ice Co.,	37-39 S. 16th St.,	Ice,	42	1			3	43
Columbia Mills, Inc.,	225 Fifth Ave., New York.	Window shades and fixtures.						
Columbia Steel & Shafting Co.		Shafting—Cold rolled, drawn and turned.	638				38	638
Colwell Granite Co., The.	602 Farmers Bank Bldg.	Marble and granite work.	5				1	5
Combination Engine Co.,	3148 Penn Ave.,	Machine repair shops,	2					2
Commercial Sash & Door Co.	33d St. & Liberty Ave.	Planing mill products,	95				28	95
Commoner Publishing Co.	304 Penn Ave.,	Printing and publishing.	3				3	3
Compton, J. C.,	Shady & Penn Ave.	Shirts,		3				3
Comwell & Graham, Ltd.	145 S. Highland Ave.	Clothing manufacture,	4	2			2	6
Concord Twp. Light & Power Co.		Liquors—Vinous,						
Concrete Products Co. Pittsburgh.	803 Diamond Bank Bldg.	Artificial stone,	33				7	33
Condon Bros. Co.,	1620 Reedsdale St.,	Brushes,	4				2	4
Connell Co., P. R.,	209 Seventh St.,	Printing and publishing.	9		2		2	9
Connor, John,	55 Tunnel St.,	Plumbing and heating,	2					2
Conroy-Prugh Co.,	1430 Western Ave.,	Glass—Plate.	47	38			14	85
Consolidated Gas Co. of the city of Pittsburgh.	435 Sixth Ave.,	Gas companies,	92				12	92
Consolidated Ice Co.,	13th & Pike Sts.,	Ice,	257	3			50	260
Consumers Mining Co.,		Coal—Bituminous,						
Cooke-Wilson Electric Supply Co.	Penn Ave. & Barbeau St.	Machine repair shops,	9					9
Copper Clad Steel Co.,	P. & L. R. R., Rankin.	Forgings—Iron and steel.						
Cornwall & Co., E.,	709 Sarah St.,	Wire products,	4					4
Cornwell & Graham, Ltd.	145 S. Highland Ave.	Others of this class,	4	2			2	6
Corran Mfg. Co.,	206 Sheridan Ave.,	Plumbing and heating,	2				1	2
Couradis, August,	500 Magee Bldg.,	Brick, cement and stone work.	9					9
Coutts Co., Thos.,	3324 Smallman St.,	Brick, cement and stone work.	58				2	58
Covell Belting Co.,	39 Terminal Way,	Belting and hose,	16				4	16
Coxes Creek Coal Co.,	Oliver Bldg.,	Coal—Bituminous,	23				3	23
Coyne, Martin P.,	2304 Fifth Ave.,	Plumbing and heating,	3					3
Crafton Ice Co.,	2208 Carson St.,	Ice,	3					3
Craig, J. A.,	6004 Penn Ave.,	Building construction,	7					7

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Craig & Co., G. L.,	218 Ferguson Bldg.	Electrical construction,	10				2	10
Crandall McKenzie Co.,	7025 Chaucer St.,	Clothing manufacture,	37	23			3	60
Cranford Construction Co.	507 Keystone Bldg.	Brick, cement and stone work.	70				2	70
Crawford Co., Ltd., D. F.	603 Fifth Ave.,	Building construction,	7				3	7
Crawford Oil Co.,		Oils—Lubricating,						
Crawford Prescription Opticians.		Optical goods,						
Crescent Blasting Co.,	708 Second Nat'l Bank Bldg.	Iron—Pig,	14				4	14
Crescent Book Bindery;	811 Phipps Power Bldg.	Paper and printing industries.	1	2	1		1	3
Crescent Coal Co.,	504 Second Nat'l Bank Bldg.	Coal—Bituminous,	221		5		2	226
Crescent Elec. & Mfg. Co., The.	2512 Penn Ave.,	Electrical construction,	12				4	12
Crescent Laundry Co.,	Hooper & Gibbon Sts.	Laundry work,	8	32			3	40
Crescent Pipe Line Co., The.	323 Fourth Ave.,	Pipe line companies,	49				5	49
Crescent Press, The,	138 Ninth St.,	Printing and publishing.	4		1		1	4
Crisman, D. H.,	727 Filbert St.,	Building construction,	3					3
Crisman, George,	583 Blessing St.,	Building construction,	12					12
Crist & Schilken Co.,	543 Fourth Ave.,	Brass and bronze products.	8				2	8
Cronin Co., Thomas,	17th & Muriel Sts.,	Building and contracting.	82				3	82
Crossman, S. G.,	709 Jarvella St.,	Bread and other bakery products.	2	1				3
Crown Bottling Works,	2456 Taggart St.,	Carbonated beverages,	2					2
Crown Chemical Co.,	1217 Farmers Bank Bldg.	Sulphuric, nitric and mixed acids.	20				2	20
Crown Laundry Co., Ltd.	5936 Baum Blvd.,	Laundry work,	10	38			3	48
Crucible Steel Co. of America.	Oliver Bldg.,	Ingots—Iron and steel,	4,838	3	3		172	4,841
Cruikshank Bros. Co.,	Preble & Isora Sts.	Canned and preserved goods.	59	65			59	124
Cudahy Packing Co., The.	111 W. Monroe St., Chicago,	Slaughtering and meat packing.	15					15
Cullen & Brody,	5982 Center Ave.,	Lime,	15				2	15
Cullen Coal Co.,		Coal—Bituminous,						
Culley Sanitary Co.,	4818 Second Ave.,	Plumbing and heating,	7				3	7
Cully, Frank P.,	224 Forbes St.,	Painting and decorating.	3					3
Cumberland Coal Co.,		Coal—Bituminous,						
Cummings Filter Co., The.	2701 Liberty Ave.,	Metal and metal products.	2				3	2
Cummings Structural Concrete Co.	221 Fourth Ave.,	Brick, cement and stone work.	54				5	54
Cunningham Co., M. E.,	625 Smithfield St.,	Handstamps, stencils and brands.	6	2			2	8
Cunningham Glass Co., D. O.	22d & Jane Sts.,	Glass bottles,	275	1			5	276
Curley Co., J. B.,	723 Liberty Ave.,	Electroplating, engraving and dyesinking.	8	12			5	20
Curtis Towel Rack Co.,	Friendship Ave. & Cedarville St.	Laundry work,	5	3			3	8
Cusick Cornice & Roofing Co.	2602 Fifth Ave.,	Roofing and sheet metal work.	1					1
Cyclops Foundry Co.,	2003 Bank Bldg.,	Castings — Iron and steel.	60				4	60
Dallas Auto. Garage,	523-25 Dallas Ave.,	Garage making repairs.	3				1	3
Damascus Bronze Co.,	928 South Ave.,	Brass and bronze products.	120				10	120
Damm, Jos.,	1403 East St.,	Brick, cement and stone work.	10					10

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Danovitz Bros. Cooperage Co.	750 South Ave.,	Cooperage, etc.,	4				1	4
Danzinger's Broom Mfg. Co.	80 Roberts St.,	Brooms,	24					24
Darlington Road Auto Co.	5544 Darlington Rd.	Automobiles and parts,						
Daum Co., A. F.,	1159 Hodgekiss St.,	Supplies—Electrical,	2	5			1	7
Davenny, Millinery Mfg. Co.	811 Liberty Ave.,	Millinery,	1	18			10	19
Davidson-Hollahan Co., Inc.	6015 Centre Ave.,	Garage making repairs.						
Davies, Rowland W.,	203 Shady Ave.,	Plumbing and heating,	4					4
Davis Smith Co., The,	516 Federal St.,	Brick, cement and stone work.	100				4	100
Davis & Thompson Co.,	1216 Reddom St.,	Carriages, wagons and parts.	4					4
Davis & Warde,	First Ave. & Ross St.	Printing and publishing.	14	6	2		5	20
Davison & Bro., J. K.,	42d & Davison Sts.	Sand and gravel,	69	6			26	75
Dawes Electric Sign & Mfg. Co., The.	2004 Jenkins Arcade.	Signs,	4	10			4	14
Dawson, C. J.,	3794 Grant Blvd.,	Building construction,	4				1	4
Dawson Construction Co.	1005 May Bldg.,	Building construction,	200				6	200
Deakins, W. E.,	218 Pauley Ave.,	Building construction,	8					8
Dearborn Bakery,	4816 Dearborn St.,	Bread and other bakery products.						
Deer & Grubbs,	5017 Penn Ave.,	Plumbing and heating,	2				1	2
Deer & Ober,	1001 Chestnut St.,	Plumbing and heating,	9				13	9
Deidrich, George H.,	138 Ninth St.,	Shirts,	1	4			1	5
Delp Sons, S.,	212 Fourth St.,	Refrigerators and ice boxes.	31				2	31
Demmler Bros. Co.,	100-04 Ross St.,	Ware — Tin and stamped.	4					4
Demmler & Schenck Co.,	434 Penn Ave.,	Ware — Tin and stamped.	16				6	16
Dengler, Joseph,	Oakdale Ave.,	Building construction,	3					3
Denholm Bros. & Co., J. M.		Slaughtering and meat packing.	44	4			11	48
Depp & Co., A. J.,	1334 Adams St.,	Brick, cement and stone work.	6					6
Deringer, Frank,	Juniata St. & Metropolitan Ave.	Carriages, wagons and parts.	5					5
Dermitt Printing Co.,	530 Duquesne Way,	Printing and publishing.	8	2			1	10
Deutenberg, F. A.,	126-28 S. 18th St.,	Carriages, wagons and parts.	5					5
Dewar, John,	850 North Ave.,	Painting and decorating.	14				3	14
Dewar, Clinton & Jeffcoat Co.	435 Penn Ave.,	Upholstering,	14	9			11	23
Diamond Forging & Mfg. Co.	Ridge Ave. & Chateau St.	Forgings—Iron and steel.	39				4	39
Diamond Hardware Mfg. Co.	224 Fourth Ave.,	Hardware and specialties.	4				1	4
Diamond Light & Power Co.	435 Sixth Ave.,	Electric light, heat and power company.	6				1	6
Dick, S. M.,	205 Brushton Ave.,	Plumbing and heating,	4					4
Dickey, Elmer W.,	2221 Bonstead St.,	Building construction,	2					2
Diebold Lumber & Mfg. Co.	99 Wabash St.,	Planing mill products,	24		1		2	24
Dieter, Charles G.,	301 Shiloh St.,	Plumbing and heating,	2					2
Dillon, A. A.,	621 Dallas Ave.,	Garage making repairs.	2				1	2
Dilworth Bros. Co.,	1521 Terminal Way,	Coffee and spices, roasting, etc.	4	4				8
Dilworth Co.,		Butter, cheese and condensed milk.						
Dilworth, Porter & Co., Inc.	Fourth & Bingham Sts.	Nails and spikes,	632		3		35	632

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Diniaco & Bro., A.,	403 Berger Bldg.,	Painting and decorating.	22					22
Dispatch Publishing Co.,	528 Smithfield St.,	Printing and publishing.	108				98	108
Dixon & Son, Chas. E.,	3027 Liberty Ave.,	Forgings—Iron and steel.	10				2	10
Doehle Wagon Co.,	1055 Ohio St.,	Carriages, wagons and parts.	6					6
Doelfel, John,	112 Greenfield Ave.,	Plumbing and heating,	2					2
Doerflinger Artificial Limb Co.	130 Anderson St.,	Surgical appliances and artificial limbs.	2					2
Doerzbacher, Fred W.,	1033 Dayridge Ave.	Plumbing and heating,	2					2
Donaghy, George M.,	126 S. St. Clair St.	Painting and decorating.	3					3
Donoghue, R. E.,	6419 Frankstown Ave.	Plumbing and heating,	1					1
Donovan, John O.,	7623 Kelly St.,	Painting and decorating.	3					3
Dormont Electric Co.,	2970 Mattern Ave.,	Electrical construction,	3				1	3
Dorseyville Gasoline Co.,		Oils—Crude,						
Dotterweich, J. M.,	191 Shetland Ave.,	Bread and other bakery products.	6					6
Dotzenroth, Henry W.,	926 Wabash Bldg.,	Watches, clocks, jewelry, etc.	9				3	9
Doubleday-Hill Electric Co.	719-21 Liberty Ave.	Motors, dynamos, generators, etc.	32	8			6	40
Dravo Contracting Co., The.	Diamond Bank Bldg.	Building and contracting.	1,050				94	1,050
Dravo Engineering Works.		Castings—Iron and steel.						
Dravosburg Dock & Construction Co.		Ship and boat building.						
Dreesen Co., Wm.,	6117 Kirkwood St.,	Awnings, tents, and sails.	5	3			6	8
Droste, Charles,	804 Jarvella St.,	Plumbing and heating,	2				1	2
Drum, Joseph M.,	117 S. Rebecca St.,	Plumbing and heating,	1					1
Dryburgh, Wm. T.,	230 Brushton Ave.,	Bread and other bakery products.		1				1
DuBarry & Co., G. D.,	41st & A. V. R. R.	Planing mill products,	7				1	7
Dudley, R. D.,	209 Sheridan Ave.,	Plumbing and heating,	3					3
Dudt, Jacob,	335 Pearl St.,	Bread and other bakery products.	2	1				3
Duff Mfg. Co., The,	Preble Ave.,	Machine tools,	235				31	235
Duff Patents Co., Inc.,	918 Frick Bldg.,	Boilers, tanks and stacks.	35				8	35
Duff & Sons, P.,	922 Duquesne Way,	Molasses,	46	47			28	93
Duffy-Sillivan Co., Inc.,		Clothing—Men's,						
Dugan, W. J.,	5015 Dearborn St.,	Painting and decorating.	2					2
Duncan Porter Co.,	310 Mendota St.,	Planing mill products,	6					6
Dunlap Co., John,	Box 1623,	Ware—Enamel and galvanized.	115	56			13	171
Dunlevy Packing Co.,	Hamilton Ave. & Enterprise St.	Slaughtering and meat packing.	212	11	1		88	223
Dunn, I. N.,	2518 Maple St.,	Building construction,	8					8
Duquesne Co., The,	1812 W. Carson St.	Engines—Traction,	11	1			5	12
Duquesne Cigar Co.,	25th & Smallman Sts.	Cigars,	7	146			7	153
Duquesne Construction Co.	1115 Bessemer Bldg.	Building construction,	75				4	75
Duquesne Contracting Co.	710 Diamond Bank Bldg.	Building and contracting.	180				7	180
Duquesne Dye Works,	Hodgkiss & Stayton Sts.	Dyeing and finishing textiles.	7	6				13
Duquesne Electric & Mfg. Co.	Bessemer Bldg.,	Machinery and parts,	22		1		12	23
Duquesne Inclined Plane Co., The.	1212 Grandview Ave.		10				2	10
Duquesne Light Co.,	435 Sixth Ave.,	Electric light, heat and power.	1,509				234	1,509

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Duquesne Marble Co., Inc.	712-22 Jarvella St., N. S.	Lime,	31				5	31
Duquesne Polish Co.,	78 S. 13th St.,	Cleansing and polishing preparations.	1					1
Duquesne Reduction Co.,	1217 Farmers Bank Bldg.	Brass and bronze products.	117	1			11	118
Duquesne Rug Co.,	710 Diamond Bank Bldg.	Carpets and rugs,	4				1	4
Duquesne Steel Foundry Co.	1104 Arrott Bldg.,	Castings—Iron and steel.	608				63	608
Dusenberry Baking Co.,	2138 Tustin St.,	Bread and other bakery products.	21				3	21
Duquesne Tool Mfg. Co.,	11th & Duquesne Way.	Metals and metal products.	4					4
Durham Millinery Co., C. T.		Millinery,						
Eagle Cigar Co.,	Luisman & Middle Sts.	Cheroots and stogies,	2	63			2	65
Eagle Lubricating Oil Co.	226 First Ave.,	Oils—Lubricating,						
Eagle Paint and Varnish Co.	225 Galveston Ave.	Paints and varnishes,	24	6			16	30
Eagle Soda Water Co.,	18 Niagara St.,	Carbonated beverages,	2					2
Eagle Tool & Machine Co.	519 South Ave.,	Machine repair shops,	4				1	4
Early & Sons, Ltd., W. J.	812 Sarah St.,	Castings—Iron and steel.	18				3	18
East End Auto Co.,	204-10 S. Beatty St.	Garage making repairs.	7				2	7
East End Dye House,	6124 Centre Ave.,	Dyeing and finishing textiles.	10	9			4	19
East End Hide Co.,	Putnam St. & Transit Alley.	Hides and skins,	2					2
East End Shoe Repairing Factory.	6232 Penn St.,	Leather and rubber goods.	3					3
East End Stair Factory,	6616-18 Kelly St.,	Planing mill products,	7				1	7
East Liberty Dye Works,	6333 Station St.,	Clothing manufacture,	6				1	6
East Pittsburgh Garage,	Electric Ave.,	Garage making repairs.	3	1			1	4
East Pittsburgh Gas Coal Co.		Coal—Bituminous,						
Eastern Electric Co.,	6016 Centre Ave.,	Electrical construction,	9				3	9
Eastvale Face Brick Co.,	1343 Oliver Bldg.,	Brick,	90				2	90
Eberle, Ewens &	210 Third Ave.,	Printing and publishing.	5	2			1	7
Eberz, Henry J.,	711-13 Foreland St.	Building and contracting.	1					1
Eclipse Gas Coal Co.,	343 Oliver Bldg.,	Coal—Bituminous,						
Eclipse Laundry Co.,	Stevenson & Forbes Sts.	Laundry work,	52	73		1	13	125
Eclipse Pattern Co.,	27th & Mulberry Sts.	Models and patterns—Not paper.	21				2	21
Economical Printing Co.,	1015 Webster Ave.,	Printing and publishing.	1		1			1
Economy Distilling Co.,	805 Manufacturers Bldg.		4	4			5	8
Economy Oil & Gas Co. of Allegheny County.	601 W. Diamond St.	Oils—Crude,						
Economy Tire Co.,	Baum Blvd. & Enfield St.	Rubber goods—Not specified.	1				1	1
Edelstein, Lazarus,	1324 Colwell St.,	Cheroots and stogies,	5	3				8
Edman, C. S.,	5008 Glenwood Ave.	Paper and printing industries.	1					1
E. E. Auto Lamp & Radiator Co.	5908 Kirkwood St.,	Roofing and sheet metal work.	1				3	1
Egan, Charles J.,	1204 Vickroy St.,	Building and contracting.	27					27
Ehrhard Co., H. L.,	8024-26 Jenkins Arcade Bldg.	Watches, clocks, jewelry, etc.	3					3

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ehrlinger, John,	425 Van Braam St.	Building construction,	8					8
Eibel's Print Shop,	6303 Broad St.,	Printing and publishing.	2					2
Eichenlaub, Geo. R.,	6230 Penn Ave.,	Building construction,	4					4
Eichleay Co., John, Jr.,	So. 20th & Wharton Sts.	Structural iron work—Erecting.	497	3			65	500
Eidenmukler, Adam,	500 Foreland St.,	Bread and other bakery products.	5					5
Eiler Lumber and Mill Co.	S. 23d & Wharton Sts.	Lumber and timber products.	20				8	20
Eiseman & Co., I.,	708 Penn Ave.,	Watches, clocks, jewelry, etc.	10				3	10
Eldersville Coal Co.,		Coal—Bituminous,						
Eldridge, Albert E.,	134 Ninth St.,	Electrical construction,	1					1
Electric Accumulator Co. The.	615 Diamond St.,	Motors, dynamos, generators, etc.						
Electric Appliance Co.,		Supplies—Electrical,						
Electrical Engineering Co.		Supplies—Electrical,						
Electric Welding Co.,	221 Fourth Ave.,	Hoops, bands and cotton ties.	25				8	25
Elegance Confectionery Co.	837 W. North St.,	Confectionery,	2	15		2	10	17
Elliott & Co., B. K.,	126 Sixth St.,	Optical goods,	72	2	16		22	74
Elliott Nursery Co.,	336 Fourth Ave.,	Nursery products,	19		2		10	19
Elsessor, A., Bros.,	1319 Troy Hill Rd.	Miscellaneous,						
Embisitype Co., The,	614 Penn Ave.,	Printing and publishing.	1	1			1	2
Emery, James S.,	2322 Jane St.,	Plumbing and heating,	2					2
Empire Bottling Works,	215 Moss St.,	Liquors and beverages,	7				2	7
Empire Flooring Co.,	6133 Jenkins Arcade Bldg.	Planing mill products,	12				3	12
Empire Laundry Co., Ltd.	Carson & S. 23d Sts.	Laundry work,	37	58	1	2	9	95
Enelow Cigar Co.,	46 Miller St.,	Cheroots and stogies,	15	25			3	40
Engeehard Oil Co.,		Oils—Crude,						
Engel, W. H.,	4005 Butler St.,	Clothing manufacture,	1					1
Engineering & Equipment Co.	Frick Bldg.,	Mattresses and bedding.	3				1	3
Englert Co., F.,	Bindley Bldg., 7th & Grant Sts.	Printing and publishing.	9		1		1	9
Enterprise Cleaning Co.,	Graham St. & Penna. R. R.	Textiles,	19	3	1		3	22
Enterprise Contracting Co.	Bessemer Bldg.,	Brick, cement and stone work.	13				3	13
Enterprise Foundry Co.,	Nixon & Manhattans Sts.	Castings—Iron and steel.	23				3	23
Enterprise Pressing Co.,		Miscellaneous,	22					22
Entress Brick Co.,	Bedford Ave. & Duff St.	Brick,	39				3	39
Enzian, Ludwig,	Basin & Voscamp Sts.	Painting and decorating.	2					2
Enzian & Co., Geo.,	802 Madison Ave.,	Building construction,	1					1
Epping-Carpenter Pump Co.	43d St. & A. V. R. R.	Machinery and parts,	238				40	238
Equitable Coke Co.,	435 Sixth Ave.,	Coal—Bituminous,	488				4	488
Equitable Gas Co.,	435 Sixth Ave.,	Natural gas,	857				160	857
Equitable Meter Co.,	422 First Ave.,	Meters,	129				14	129
Esser Bros.,	711 Penna. Ave.,	Clothing manufacture,	2	5				7
Etch-O-Lite Co., Inc.,	Highland Bldg.,	Cleansing and polishing preparations.		2			1	2
Etna Forge & Bolt Co.,	808 House Bldg.,	Forgings—Iron and steel.	25				2	25
Etna & Montrose Railroad Co.	1413 Carnegie Bldg.	Steam railways,	39					39
Evans & Co., G. F.,	800 Penna. Ave.,	Electrical construction,	2					2
Evers Co., Jos. A.,	5924 Harvard St.,	Building and contracting.	25					25
Excelsior Laundry, Inc.,	Grove & Cypress St.	Laundry work,	13	21			3	34

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Expanded Metal Fireproofing Co., The.	541 Wood St.,	Building and contracting.	27				4	27
Faber Engineering & Construction Co.	Bessemer Bldg.,	Railway construction,	50				6	50
Fahey & Co.,	25 Shingiss St.,	Printing and publishing.	3					3
Fahnestock Co., B. A.,	5776 Baum Blvd.,	Patent and proprietary medicines.		2			3	2
Fair Haven Coal Co.,	Library Road,	Coal—Bituminous,						
Falck & Co., F. L.,	1400 High St.,	Soap,	5				15	5
Falk Co.,	1217 Farmers Bank Bldg.	Grease and tallow,	96				8	96
Faller & Fazio,	23d & Smallman Sts.	Carriages, wagons and parts.	4					4
Falls Mine Car & Equipment Co.	1504-7 Keenan Bldg.	Cars and car wheels,						
Famous Biscuit Co.,	1801-09 Forbes St.,	Bread and other bakery products.	88	134		4	49	222
Farrell Electric & Locksmith Co.	232 Third Ave.,	Safes, vaults and locks.	1					1
Fawcus Machine Co.,		Machinery and parts,	69				26	69
Federal Engineering Co.,	1116 House Bldg.,	Engineering service,	1				6	1
Federal Printing & Binding Co.	1126 E. Ohio St.,	Printing and publishing.	4	2			1	6
Feeney Co., P. M.,	123 Seventh St.,	Plumbing and heating,	1				2	1
Feick Bros. Co.,		Instruments — Professional and scientific.	19	1			21	20
Fellaborn, L. H.,	1601 Heberton St.,	Building construction,	9					9
Felser Coal Co.,		Coal—Bituminous,						
Ferguson & Edmondson Co.	412 Keystone Bldg.	Railway construction,	150				4	150
Ferguson Tin Plate Co.,	Torrens St. & P. R. R.	Tin and terne plate,	7				5	7
Fetzer Winger Co.,	910 Bessemer Bldg.	Building construction,	49					49
Fiber Barrel Machine & Mfg. Co.	2615 Jane St.,	Machinery and parts,	29				3	29
Fiber Gas Mantle Mfg. Co.	108 Diamond St.,	Fixtures—Gas and electric, lamps and reflectors.		3				3
Fieger, Austin Dredging Co.	House Bldg.,	Building construction,						
Fietz, Charles,	1315 James St.,	Bread and other bakery products.	1					1
Finch, Jos. S. & Co.,	Second & McKean Sts.	Liquors—Distilled,	28	12			12	40
Fine Co., A.,		Cigars,						
Fischer, F. L.,	1148 S. Negley Ave.	Building construction,	5				1	5
Fischer & Faeth,	1628 Penn Ave.,	Printing and publishing.	3					3
Fischer Foundry & Machine Co., Edw.	Crosman & S. 18th Sts.	Castings—Iron and steel.						
Fishbein Plumbing Co.,	114 Fullerton St.,	Plumbing and heating,	3					3
Fisher, Chas. A.,	3206-08 McClure St.	Plumbing and heating,	4				1	4
Fisher, R. H.,	5147 Holmes St.,	Building construction,	14					14
Fisher, Simon,	103 Third Ave.,	Canned and preserved goods.	10	8			2	18
Fisherman, Harry,	15 Townsend St.,	Bread and other bakery products.	5					5
Fitzpatrick Mfg. Co., J. G.	3109 Penn Ave.,	Models and patterns—Not paper.	7				1	7
Flaccus Glass Co., C. L.	Empire Bldg.,	Glass bottles,	360	40	20		29	400
Flaccus Oak Leather Co., Wm.	1228 River Ave.,	Leather—Sole,	75				14	75
Flanagan, John,	4862 Second Ave.,	Building and contracting.	3				1	3
Flannery Bolt Co.,	Vanadium Bldg.,	Bolts, nuts and rivets,	170	3			25	173
Flannigan, E. T.,	104 W. North Ave.	Plumbing and heating,	2				1	2
Fleischer, Frank J.,	1120 Progress St.,	Plumbing and heating,	1					1

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fleming Bros. Co., Inc.,	5776 Baum Blvd.,	Patent and proprietary medicines.	------	2	------	------	------	2
Fleming Tank Co., Inc.,	3115 Liberty Ave.,	Barrels, kegs and tanks.	7	------	------	------	2	7
Foley Contracting Co.,	12 Wabash Ave.,	Paving and road construction.	27	------	------	------	4	27
Foral Products Co.,	347 Fifth Ave.,	Toilet preparations,	------	------	------	------	------	------
Ford Motor Co.,	------	Automobiles and parts,	278	------	------	------	69	278
Forst-Wolf Co.,	219 Third Ave.,	Junk—Paper, rags, etc.	11	1	------	------	3	12
Forster & Son, J. C.,	2519 Penn Ave.,	Ware — Tin and stamped.	22	18	------	------	------	40
Forsythe, R. L.,	530 Duquesne Way,	Printing and publishing.	------	------	------	------	------	------
Fort Duquesne Laundry Co.	129 40th St.,	Laundry work,	13	41	------	------	4	54
Fort Pitt Bedding Co.,	Leverpool St. & Preble Ave.	Mattresses and bedding.	77	18	------	------	10	95
Fort Pitt Dry Cleaning Co.	100 E. Ohio St.,	Clothing manufacture,	5	7	------	------	5	12
Fort Pitt Electrotype Co., Inc.	530 Duquesne Way,	Stereotyping and electrotyping.	9	------	------	------	2	9
Fort Pitt Hat Co.,	Penn Ave. & Third St.	Millinery,	2	4	------	------	------	6
Fort Pitt Laundry,	1023 Liberty Ave.,	Laundry work,	14	86	------	------	3	100
Fort Pitt Lithographing Co.	701-3 Forbes St.,	Printing and publishing.	25	10	5	------	3	35
Fort Pitt Machines Co.,	5 Scott Place,	Machine repair shops,	5	------	------	------	3	5
Fort Pitt Malleable Iron Co.	P. O. Box 1054,	Castings — Iron and steel.	512	28	3	------	54	540
Fort Pitt Oil & Paint Co.	3209 Liberty Ave.,	Paints and varnishes,	5	1	------	------	1	6
Fort Pitt Rivet Co.,	808 House Bldg.,	Bolts, nuts and rivets,	5	------	------	------	4	5
Fort Pitt Upholstering Co.	400 Independence St.	Upholstering,	1	------	------	------	------	1
Foster Co., L. B.,	Park Bldg.	Railroad supplies,	------	------	------	------	------	------
Fox, Jas. T.,	121 Wabash St.,	Brick,	18	------	------	------	1	18
Fox Coal Co.,	1st National Bank Bldg.	Coal—Bituminous,	------	------	------	------	------	------
Fraley & Co., A. W.,	5102 Penn Ave.	Electrical construction,	6	------	------	------	1	6
Frank-Hill-Wallisch Co.,	2614 Smallman St.,	Models and patterns—Not paper.	11	------	------	------	3	11
Frankford Oil & Gas Co.,	------	Oils—Crude	------	------	------	------	------	------
Franklin Electric & Construction Co.	330 Liberty Ave.,	Electrical construction,	10	------	------	------	2	10
Franklin Pittsburgh Automobile Co.	412 N. Craig St.,	Garage making repairs,	13	------	------	------	5	13
Frazier, B. H.,	2614 Smallman St.,	Garage making repairs,	11	------	------	------	1	11
Frederick, E.,	------	Building and contracting.	5	------	------	------	------	5
French American Baking Co.	162 Elm St.,	Bread and other bakery products.	2	------	------	------	------	2
Frey Henry J.—Stairbuilder.	Hasloge & Kaiser Ave.	Planing mill products,	3	------	------	------	------	3
Freyvogel Co., P. A.,	819 Middle St.,	Painting and decorating.	10	1	------	------	1	11
Fried & Reineman Packing Co.	Ewalt Station,	Slaughtering and meat packing.	95	------	------	------	26	95
Friedel, Jno. A.,	19 Allen St.,	Plumbing and heating,	2	------	------	------	------	2
Friedman, Hyman,	1834 Bedford Ave.,	Roofing and sheet metal works.	1	------	------	------	------	1
Friedman Brothers Millinery Corporation.	------	Millinery,	------	------	------	------	------	------
Frishkorn & Son, G. F.,	1518 Beaver Ave.,	Plumbing and heating,	2	------	------	------	1	2
Fritsch & Co., W. A.,	314 Ross St.,	Plumbing and heating,	3	------	------	------	------	3
Froelich, Philip,	619 Lillian St.,	Cigars,	3	------	------	------	------	3
Fromite Laboratories,	442 First Ave.,	Toilet preparations,	1	2	------	------	4	3
Front Construction Co.,	912 House Bldg.,	Building construction,	8	------	------	------	1	8

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fuel Transportation Co.,		Ship and boat building.						
Fuhrer, A. G.,	1603 N. Fourth St.,	Roofing and sheet metal work.	2				1	2
Fullaytar, F. J.,	212 Oliver Ave.	Clothing—Womens' and children's.	8	22			2	30
Fuller Coal & Coke Co.,		Coal—Bituminous,						
Fuller Label & Box Factory.	7-9 W. Canal St.,	Labels and tags,	6				2	6
Fullman Co., Inc., J. G.,	325 Melwood St.,	Building construction,						
Funcke, H.,	215 Empire Bldg.,	Watches, clocks, jewelry, etc.	4					4
Funk Air Spring Co., John G.	101 Water St.,	Upholstering,	4				3	4
Gabbert & Son Co., G.,	322 S. Craig St.,	Bread and other bakery products.	1					1
Gailey, Alvey Fullerton,	3468 Frankstown Ave.	Building and contracting.	10					10
Garage Construction Co. of Pittsburgh.	Grant St. & Oliver Ave.	Garage making repairs,						
Garland Steel Products Co.		Forgings — Iron and steel.						
Garrison Foundry Co., A.	Ninth & Bingham Sts.	Castings — Iron and steel.	190				35	190
Gartner, Joseph C.,	835 Mt. Troy Rd.,	Brick, cement and stone work.	6					6
Gates Candies, Inc.,	5th & Market Sts.,	Confectionery,	6	26			2	32
Gaugloff, Walter L.,	2471 Perrysville Ave.	Plumbing and heating,	2					2
Gazzam Machine Co., H. P.	3200 Penn Ave.,	Machinery and parts,	30				3	30
Geier & Son, David B.,	555 Larimer Ave.,	Painting and decorating.	2				3	2
Geisler & Co., F. L.,	422 First Ave. & Commercial Bldg.	Plumbing and heating,	24				5	24
Geissler & Lude,	852 Suissmon St.,	Building construction,	2					2
Gelman, N.,	533½ Vallejo St.,	Painting and decorating.	5					5
Gem Mfg. Co.,	1243 Goebel St.,	Hardware and specialties.	43	2			10	45
General Baking Co.,	2201 Mahon Ave.,	Bread and other bakery products.	50	1			3	51
General Polish Book & Printing Co.	2621 Penn Ave.	Printing and publishing.	1					1
Geragocian, P. R.,	7249-51 Frankstown Ave.	Textiles,	1					1
German American Printing & Publishing Co.	108 Federal St.,	Printing and publishing.	3		1		4	3
Getty & Son, W. P.,	311 Park Bldg.	Building and contracting.	10					10
Geyer Pattern Works, August.	2625 Sarah St.,	Models and patterns—Not paper.	4				1	4
Giaters Bakery, F.,	729 Ohio St.,	Bread and other bakery products.	4	4				8
Gibbon, David,	2011 Sarah St.,	Brick, cement and stone work.	11					11
Gibbs Coal Co.,		Coal—Bituminous,						
Gibson, J. H.,	7723 Edgerton Ave.,	Building construction,	6					6
Gildisch Company,	439 Third Ave.,	Cigars,	1				6	1
Gill, H. G.,	6610 Deary St.,	Plumbing and heating,	1					1
Gillespie Mfg. Co.,	810 to 820 Brocket St.	Machine repair shops,	23				3	23
Gillespie Machine Co.,	902 Phipps Power Bldg.	Machine repair shops,	11				2	11
Glamser-Venn Drug Co., Inc.	301 Federal St.,	Patent and proprietary medicines.					10	
Glenshaw Coal Co.,		Coal—Bituminous,						
Glick, Joseph S.,	95 Logan St.,	Printing and publishing.	6					6
Globe Mfg. & Supply Co.	24th & Liberty Ave.	Machine repair shops,	1					1

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Globe Varnish Co.,	6125 Butler St.,	Paints and varnishes,	4	2			5	6
Glock, C. J.,	4516 Liberty Ave.,	Bread and other bakery products.	2					2
Gloekler Foundry Co.,	1335 Liberty St.,	Castings — Iron and steel.	5				2	5
Godfrey, J. C.,	1706 Forbes St.,	Plumbing and heating,	2					2
Godfrey Storage Battery Co.	129 S. Beatty St.,	Motors dynamos, generators, etc.						
Goettman, O. J.,	52 S. Ohio St.	Supplies—Electrical	3		1			3
Gohl-Welty Blank Book & Printing Co.	Third & Penn Ave.	Printing and publishing.	5		1			5
Gold & Son, Charles,	1104 Madison Ave.,	Brooms,	5					5
Golden, M. B.,	70 Estella St.,	Building and contracting.	3					3
Golden & Crick,	3512 Fifth Ave.,	Building construction,	73				2	73
Golden Wafer Co., The,	915 Blackadore Ave.	Bread and other bakery products.	6	4			2	10
Goldinger, A.,	600-6-8 Penn Ave.,	Fur goods,	2	2			4	4
Goldman Co., Rosa,	Bigelow Blvd. & Fifth St.	Clothing manufacture,						
Goldstein & Perhman,	821 Penn Ave.,	Millinery,		7			11	7
Goodman Engine & Machine Co.	15th & Muriel Sts.,	Machinery and parts,	15				5	15
Goodman Mfg. Co.,	Chicago, Ill., Point Bldg.	Metals and metal products.	13				5	13
Grabowsky & Son, Wm.,	514-16 Wood St.,	Fur goods,	10	4			9	14
Grace Contracting Co., Robert.	Box No. 1114,	Railway construction,	259				11	259
Gracey & Sons Co., R.,	115 First Ave.,	Forgings — Iron and steel.	18		1		4	18
Graeser Mfg. Co.,	55 Taggart St.,	Glass—Decorative,	1	3			2	4
Graff Brothers, Inc.,	5912 Penn Ave.,	Roofing and sheet metal works.	35				5	35
Graff Company, The,	945 Liberty Ave.,	Stoves, heaters and ranges.	20				15	20
Graham, Wm. L.,	33 Giboney St.,	Brick, cement and stone work.	1					1
Graham Nut Co.,		Bolts, nuts and rivets,	359		15		24	359
Grauer, Moses,	2149 Centre Ave.,	Bread and other bakery products.	5	1				6
Graysville Power Co.,		Electric light, heat and power companies.						
Great Eastern Mills Co.,	Second & Fry Sts.,	Flour and grist mill products.						
Greb's Bakery,	1808 Carson St.,	Bread and other bakery products.	6	3				9
Green & Evans Lumber Co., Ltd.	107 Warrington Ave.	Planing mill products,	13				4	13
Greenberger, Samuel,	204 Lyceum Bldg.,	Clothing—Men's,	2	5				7
Greensboro Gas Co., (Pres., Geo. I. Craig.)	248 Fourth Ave.,	Gas companies—Natural.	114				21	114
Greenwood Construction & Supply Co.	47 Terminal Way,	Building and contracting.	8				11	8
Grier Bros. Co., The,	134 Second Ave.,	Ware—Tin and stamped.	40	17	1		11	57
Griffiths Concrete & Construction Co.	3512 Grant Blvd.,	Brick, cement and stone work.	7					7
Grimm Coal Co.,		Coal—Bituminous,						
Groah Construction Co., B. A.	847 W. North Ave.,	Building and contracting.	28				3	28
Gross & Co., H. E.,	819-25 Reedsdale St.	Mattresses and bedding.	26	8			4	34
Grossman Trunk & Bag Co.	720 Fifth Ave.,	Trunks and suit cases,	10				3	10
Groves Co., Joseph,	344 Collins Ave.,	Butter, cheese and condensed milk.	56	2			7	58
Grundy, Geo.,	905 Gerritt St.,	Brick, cement and stone work.	4					4
Guarantee Chemical Co.,		Chemicals,						
Guarantee Plumbing Co.,	1811 Center Ave.,	Plumbing and heating,	2					2

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Guarantee Upholstering Co.	1522 Beaver Ave.,	Upholstering,	8				1	8
Guckert, Jos. M.,	501 W. Wabana St.	Plumbing and heating,	1					1
Gulick-Henderson Co.,	525-29 Third Ave.,	Laboratory service,	25				7	25
Gumto, Herman	6953 Lemington Ave.	Plants and flowers,	1					1
Gutmann's Bakery,	4024 Butler St.,	Bread and other bakery products.	2	1				3
Gwyer Press, The John,	412 Wood St.,	Printing and publishing.	2	1			1	3
Gwynn Engineering Co.,	Empire Bldg.,	Fixtures, gas and electric, lamps and reflectors.	10				8	10
Haas, John,	215 Meridan St.,	Building construction,	4					4
Hachmeister Lind Chemical Co.	1910-12 Forbes St.,	Chemicals,	6				15	6
Haerich Baking Co.,	1520 Spring Garden Ave.	Bread and other bakery products.	12					12
Haffner-Veder Cut Stone Co.	1024 Peralta St.,	Stone—Cut,	14					14
Hagan Co., George J.,	401 Peoples Bank Bldg.	Building and contracting.	29				12	29
Hagan Corporation,		Building and contracting.						
Hagmair Upholstering Co.	712 North Ave.,	Furniture,	23				5	23
Hague & Son, Walter E.		Electroplating, engraving and dyesinking.	7				1	7
Hahn, Chas. H.,	301 House Bldg.,	Building and contracting.	6					6
Hahn Brothers,	Magee & Watson Sts.	Roofing and sheet metal work.	8				2	8
Haid's Son L. E.,	927 Liberty St.,	Painting and decorating.	3					3
Haimovitz Cigar Co., I.,	25 Wooster St.,	Cheroots and stogies,	1	1				2
Hainds Transfer Co.,	837 Penn Ave.,	Auto transit companies.						
Hall Co., The,	413-15 Wood St.,	Electroplating, engraving and dyesinking.	11	12			3	23
Hall Gill Corporation,		Electroplating, engraving and dyesinking.						
Hall & Low,	1205 Bessimer Bldg.	Statuary and art goods.	3				2	3
Hall Heating & Plumbing Co.		Plumbing and heating,						
Hall Printing Co.,		Printing and publishing.	16	6	2		3	22
Hall Steam Pump Co.,		Pumps and valves,	66				7	66
Haller, Charles A.,	225 Southern Ave.,	Bread and other bakery products.	2	1				3
Haller Bakery, The,	2203 Centre Ave.,	Bread and other bakery products.	4				1	4
Haller Co., The Joseph F.	Chartiers & Cliffe Sts.	Machinery and parts,	4				1	4
Hamilton, J. T. & A.,	26th & R. R. Sts.,	Glass bottles,	170		10		8	170
Hamm, Harry J.	7025 Hamilton Ave.	Plants and flowers,	4	3				7
Hammer, C. Otto,	1623 Locust St.,	Roofing and sheet metal work.	1					1
Hancock Mush Co.,	108 E. South Diamond St.	Flour and grist mill products.	14	1				15
Hanger Co., J. C.,	622 Smithfield St.,	Surgical appliances and artificial limbs.						
Hanger, Inc., J. E.,		Surgical appliances and artificial limbs.	7				7	7
Hanley, F. J.,	152 S. Highland Ave.	Plumbing and heating,	7				2	7
Hanlon-Gregory Galvanizing Co.	24th St. & A. V. R. R.	Ware—Enamel and galvanized.	50				4	50
Hannach Bros.,	291 S. Main St.,	Clothing — Womens' and children's.						

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hannach Bros.,		Overalls,	2	20		1		22
Hannan, R. J.,	75 S. 13th St.,	Plumbing and heating,	4				1	4
Hannan Bros.,	6 Vallejo St.,	Cigars,	5	32	1		3	37
Hann & Co., Chas. G.,	856 W. North St.,	Shapes—Other iron and steel.	12				3	12
Happ, Louis,	1315 Penna. Ave.,	Brick, cement and stone work.	10					10
Harbison-Walker Refractories Co.		Pottery, terra cotta and fire clay products.	4,020					4,020
Hardie Bros. Co.,	1601-9 Liberty Ave.	Confectionery,	105	66	1	7	14	171
Hardsocg Co., The Martin.	920 South Ave.,	Hardware and specialties.	24	1			11	25
Harkahn Burner Co.,	910 Bellaire Ave.,	Fixtures—Gas and electric, lamps and reflectors.	3					3
Harley & Co., J. P.,		Boxes—Packing,						
Harmon Creek Coal Co.,	Oliver Bldg.,	Coal—Bituminous,	250				25	250
Harmony Creamery Co.,	407 Liberty Ave.,	Butter, cheese and condensed milk.	29				27	29
Harrington, H. C.,	2701 Liberty St.,	Plumbing and heating,	2					2
Harris Bros.,	511 Market St.,	Plants and flowers,	9					9
Harris Printing Co.,	Imperial Power Bldg.	Printing and publishing.	1	1			1	2
Harris Pump & Supply Co.	320 Second Ave.,	Pumps and valves,	21		1		39	21
Harrison Mining & Mfg. Co.		Coal—Bituminous,						
Hart & Co., Thomas,	3721 Charlotte St.,	Building and contracting.	6				2	6
Hart Planing Mill Co.,	7923 Hill Ave.,	Planing mill products,	16				2	16
Hart Trouser Co.,	712 Penn Ave.,	Clothing—Men's,						
Hart & Zugelder,	67 Greene St., New York City.	Rubber goods — Not specified.	3				1	3
Hartbauer, Daniel,	4109 Liberty Ave.,	Brick, cement and stone work.	7					7
Harter-Siegel Co., Inc.,	Forbes & Hooper Sts.	Clothing—Men's,	8	85		2	4	93
Hartley-Rose Belting Co.	425-27 First Ave.,	Belting and hose,	25				5	25
The Harvard Custom Shirt Co.	204-05 East End Trust Bldg.	Shirts,		5			6	5
Hasis, George C.,	903 Carson St.,	Bread and other bakery products.	2	2	1			4
Hasley, William J.,	Forward Ave.,	Building construction,	20					20
Hasley & Sons, George,	1540 East St.,	Soap,	14				8	14
Hastings, D.,	1203 Federal St.,	Plumbing and heating,	4					4
Hauck, William,	Beatty & Mignonette Sts.	Garage making repairs.	2					2
Hauserman Co., E. F.,	Oliver Bldg.,	Metal and metal products.						
Hausman & Wimmer Co. The.	111 Second Ave.,	Scrap iron and steel,	51	2			8	53
Hawkins Invisible Belt Co.	Penn & Highland Sts.	Clothing—Men's,						
Haworth & Dewhurst, Ltd.		Coffee and spices, roasting, etc.	4	6			14	10
Hayden, R. J.,	410 Liberty Ave.,	Automobiles and parts,	18				1	18
Hazelwood Brewing Co.,	5011 Lytle St.,	Liquors—Malt,	29				12	29
Hazelwood Dock Co.,	411 House Bldg.,	Ship and boat building.	18				2	18
Hazlewood Oil Co.,	632 Oliver Bldg.,							
Heckler Bros.,	828 Liberty Ave.,	Roofing and sheet metal work.	22				13	22
Heeren Bros. & Co.,	715 Penn Ave.,	Watches, clocks, jewelry, etc.	39	6	1		3	45
Heh, Chas. M.,	1340 Paulson Ave.,	Building construction,	2					2
Heim, Albert G.,	5111 Penn Ave.,	Bread and other bakery products.	2					2
Hein Co., The,	32 Isabella St.,	Confectionery,	30	64	10	12	15	94
Heinz Co., H. J.,		Canned and preserved goods.	702	774	9	45	240	1,476

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Helms, C. H.,	1787 Perrysville Ave.	Building construction,	1					1
Helt, Geo. P.,	1915-19 Sedgwick St.	Roofing and sheet metal work.	13				2	13
Hempfield Oil and Gas Co.		Oils—Crude,						
Henderson, Robert,	5527 Walnut St.,	Plumbing and heating,	4					4
Henderson Press, The,	Arrott Power Bldg.	Printing and publishing.	2					2
Hensel Wagon Co., William L.	717-21 Middle St.,	Carriages, wagons and parts.	5				1	5
Henze, Fred.,	1108 Franklin St.,	Bread and other bakery products.	2					2
Heppenstall Forge & Knife Co.	47th St. & A. V. R. R.	Forgings—Iron and steel.	390				70	390
Herald Printing Co.,		Printing and publishing.	6	1			2	7
Herbert Construction Co.		Building construction,						
Herbick & Held Printing Co.	Penn Ave. & Water St.	Printing and publishing.	15	4			3	19
Hering Bros. House Moving Co.	1010 Middle St.,	Building and contracting.	25				4	25
Herman, E. Lenshner,		Miscellaneous,						
Herold & Son, J. L.,	Hodgkiss & Bartold St.	Clothing manufacture,	8	3				11
Herrmann, Carl W.,	516 Federal St.,	Fur goods,	4	5			2	9
Hettner Wagon Mfg. and Repair Shop, W. J.	3405 Liberty Ave.,	Carriages, wagons and parts.	6					6
Heyl & Patterson, Inc.,		Elevators and hoists,	413				85	413
Heyne, Carl,	7 E. Montgomery Ave.	Fur goods,	3	4	1		2	7
Higgins Co., The G. F.,	604 Wabash Bldg.,	Plumbing and heating,	8				3	8
Higgins Lumber Co.,	33rd & Liberty Ave.	Lumber and timber products.	25				6	25
Highland Iron Co.,	Highland Bldg.	Castings—Iron and steel.	7				5	7
Highland Laundry Co.,	5708 Walnut St.,	Laundry work,	25	35			4	60
Highland Mantel & Tile Co.	5813 Penn Ave.,	Mantels and tile,	7				4	7
Hiland Auto Co.,	5811 Centre Ave.,	Garage making repairs.	24				21	24
Hill, Edwin M.,		Planing mill products,	35				5	35
Hill, Jacob C.,	721 Madison Ave.,	Bread and other bakery products.	4	3				7
Hill Top Press, The,	Walnut St.,	Printing and publishing.	3				1	3
Hill Top Record, The,	Brownsville Rd. & Amanda Ave.	Printing and publishing.	3					3
Hill Top Roofing Co.,	2754-60 S. 18th St.,	Roofing and sheet metal work.	5					5
Hipwell Mfg. Co.,	825-35 W. North Ave.	Fixtures—Gas and electric, lamps and reflectors.	41	42			12	83
Hirado, Magyar,	4805 Second Ave.,	Printing and publishing.	3				2	3
Hober, George A.,	224 Oregon St.,	Building construction,	2					2
Hoffman Lumber Co.,	625 Frick Bldg.,	Lumber and timber products.						
Hogg Co., The George,	700 Century Bldg.,	Building and contracting.	75				9	75
Holland, Hubert J.,	1413 N. Murtland St.	Printing and publishing.	10					10
Holland, P. J.,	112 Dinwiddie St.,	Plumbing and heating,	2					2
Holliday Chemical Co.,	Liberty & Leville Sts.	Chemicals,						
Hollis Bros.,	2312 Patterson St.,	Plumbing and heating,	2					2
Holmes, Samuel,	5116 Cypress St.,	Brick, cement and stone work.	45				2	45
Home Coal Co.,	218 Pauley Ave.,	Coal—Bituminous,						

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Homestead Valve Mfg. Co.	P. O. Box 1754,	Pumps and valves,	45				11	45
Homewood Printing Co.,	7135 Kelly St.,	Printing and publishing.	7	5	2		4	12
Hommel & Co., Ludwig,	947 Penn Ave.,	Fixtures—Gas and electric, lamps and reflectors.	3		2		8	3
Hommel Co., The O.,	209 Fourth Ave.,	Brass and bronze products.	20				4	20
Honegy, C. W.,	6022 Station St.,	Building construction,	40				2	40
Hooper Bros. Co.,	Blackadore Ave.,	Brick,	4					4
Horne Co., Joseph,	501-23 Penn Ave.,	Furniture,	14					14
Hornick, Peter,	1420 East St.,	Bread and other bakery products.	1					1
Hoste Co., William,	315 Water St.,	Plumbing and heating,	4				3	4
Hostetter Co., The,	59-60 Water St.,	Patent and proprietary medicines.	22	1	2		9	23
Hotel & Restaurant Bakery.	333-35 First Ave.,	ery products.						
Hotel Service Co.,	1023 Liberty Ave.,	Bread and other bak- Furniture,	28	6			5	34
Howe Coal Co.,	Jackson Bldg.,	Coal—Bituminous,	28				1	28
Hubbard & Co.,	6301 Butler St.,	Bolts, nuts and rivets,	518	54	6	4	77	572
Hubbard & Co.,	501 German Bank Bldg.	Bolts, nuts and rivets,	831	95			90	926
Hubbard & Co., Geo.,	305 Third Ave.,	Baking powder,	1	3			4	4
Huck, Louis,	508 Liberty Ave.,	Cheroots and stogies,	14	6			5	20
Huegel, Peter,	1000 Chestnut St.,	Bread and other bakery products.	5					5
Huether & Co., Paul,	112 W. Park Way,	Printing and publishing.		1				1
Humes Bros.,	Brilliant Ave.,	Garage making repairs.	3		2		2	3
Humphrey Gas Light & Supply Co.		Fixtures—Gas and electric, lamps and reflectors.						
Hunkele, A. B.,	69 S. 20th St.,	Planing mill products,	4					4
Hunt, Henry,	Wabash St.,	Glass—Decorative,	3					3
Hunter Saw & Machine Co.	57th & Butler Sts.,	Saws,	50				8	50
Hunziki, Henry,	905 Forbes St.,	Carriages, wagons and parts.	3					3
Hurd Coal Co.,		Coal—Bituminous,						
Hurwitz, A.,	23 Greenville St.,	Cheroots and stogies,	3	1				4
Hussey-Binns Steel Co.,	223 Fourth Ave.,	Castings—Iron and steel.	191	1	1		22	192
Hussey & Co., C. G.,	2850 Second Ave.,	Brass and bronze products.	250				19	250
Hutter, Frank,	26 Southern Ave.,	Bread and other bakery products.	1					1
Huyler's,	522 Wood St.,	Confectionery,	7	18			2	25
Huys, John J. Sons,	Basin & Water Alley.	Miscellaneous,						
Ideal Towel, Coat & Apron Co.	Park Way & W. Diamond St.	Laundry work,	8	16			3	24
Ignetzi, M. A.,	145 Meadow St.,	Brick, cement and stone work.	6					6
Ihrig, William,	1628 Forbes St.,	Bread and other bakery products.	1					1
Imhoff & Stumpf,	103 Southern Ave., Knoxville.	Printing and publishing.	6					6
Imperial Engraving Co.,	941 Liberty Ave.,	Photo engraving,	4		1		3	4
Imperial Ruling & Binding Co.	45-46 Imperial Power Bldg.	Printing and publish-	8	6			3	14
Imperial Skirt Co.,	1207 Fifth Ave.,	Ladies skirts.	3	12			3	15
Improvement Laundry,	428 Duquesne Way,	Laundry work,	2	32			3	34
Independent Brewing Co.		Liquors—Malt,	219				8	219
Independent Brewing Co.	First Nat'l Bank Bldg.	Liquors—Malt,	75				5	75
Independent Brewing Co.	First Nat'l Bank Bldg.	Liquors—Malt,					49	
Independent Brewing Co.	First Nat'l Bank Bldg.	Liquors—Malt,	27				3	27

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Independent Bridge Co.,	829 Beaver Ave.,	Shapes—Structural,	61				16	61
Independent Soda Water Co.	Brushton & Tioga Sts.	Carbonated beverages,	3					3
Independent Tobacco Co.	317 Third Ave.,	Cheroots and stogies,		25			2	25
Index Publishing Co., The.	233 Oliver Ave.,	Printing and publishing.	1				6	1
Indian Tool Co.,		Machine tools,						
Industrial Cigar Co., Inc.	1918 Enoch St.,	Cheroots and stogies,	3	50				53
Industrial Cigar Co., Inc.	1918 Enoch St.,	Cheroots and stogies,	20	60			2	80
Industrial and Domestic Film Co.	2534 Fifth Ave.,	Miscellaneous,	6				2	6
Industrial Motors Co.,		Garage making repairs.						
Interior Marble & Tile Co., The.	714-715 Ferguson Bldg.	Mantels and tile,	14				5	14
International Press,	Lafayette Ave.,	Printing and publishing.	2				2	2
International Printing Co.	88 S. 13th St.,	Printing and publishing.	6	2	1			8
Interurban Printing & Publishing Co.	118 N. Sheridan Ave.	Printing and publishing.	5				1	5
Irlbacher's Dye Works,	3700 Butler St.,	Clothing manufacture,	8	1	1		6	9
Iron City Brick & Stone Co.	Stanton & McCandless Aves.	Brick,	28				2	28
Iron City Engineering Co.	1172 Frick Ave.,	Electrical construction,	25					25
Iron City Harness Supply Co.	1100 Fifth Ave.,	Leather goods,	2					2
Iron City Heating Co.,	843 Jarvella St.,	Plumbing and heating,	42				10	42
Iron City Laundry Co.,	Deinwiddie & Rose Sts.	Laundry work,	35	65			7	100
Iron City Marble Co.,	69 Conestoga Bldg.	Marble and granite work.	5				3	5
Iron City Motors Co.,	5914 Penn Ave.,	Automobiles and parts,	6				10	6
Iron City Oil & Varnish Co.	808-10 Inwood St.,	Paints and varnishes,	6					6
Iron City Printing Co., Inc.	209 Ninth St.,	Printing and publishing.	3	1			2	4
Iron City Roofing Co.,	6943 Frankstown Ave.	Roofing and sheet metal work.	1					1
Iron City Sand Co.,	801 Bessemer Bldg.	Sand and gravel,	121	12			12	133
Iron City Sanitary Mfg. Co.	1514 Oliver Bldg.,	Plumbers' supplies and steam fittings.	304				35	304
Iron City Spring Co.,	2916-26 Smallman St.	Springs,	25				4	25
Iron City Tire & Repair Co.	5968 Baum Blvd.,	Leather and rubber goods.	2				2	2
Iron City Tool Works, Ltd.	3201 Smallman St.,	Machine tools,	86				7	86
Iron City Trades Journal Publishing Co.	Union Labor Temple.	Printing and publishing.	8	1	1		2	9
Iron City Wire Works,	821 Locust St.,	Wire products,	1				1	1
Iron Fuel Trading Co.,		Coal—Bituminous,						
Irwin Co., James,	16 E. Lacock St.,	Hardware and specialties.	2					2
Irwin Mfg. Co., Thos. W.	307 Cremo St.,	Roofing and sheet metal work.	28				5	28
Italian Sausage & Prov. Co.	1704 Penn Ave.,	Slaughtering and meat packing.	10				4	10
Italo-French Produce Co.	500 Sampson St.,	Bread and other bakery products.	24	2			6	26
Jack's Run Bridge Co.,	6007 Jenkins Arcade.	Toll bridge,	4					4
Jackson & Bro., I.,	954 Liberty Ave.,	Clothing—Men's,	25	6			4	31
Jackson-Remlinger Printing Co.	Bindley Bldg.,	Printing and publishing.	14	3			5	17

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Jackson Sales Co.,		Garage making repairs.						
Jacobs Bros.,	2821 Breckenridge Ave.	Electrical construction,	1					1
Jamisonville Coal Co.,	Union Arcade St.,	Coal—Bituminous,	63				2	63
Jefferies, Alexander Duncan.	1128 Beaver Ave.,	Glass—Decorative,	2					2
Jeffrey Mfg. Co., The,	Columbus, Ohio,	Machinery and parts,	15				17	15
Jelly, Wm. A.,	2410 Wylie Ave.,	Plumbing and heating,	1					1
Jennings Bros. Co., E. H.	1010 Columbia Bank Bldg.	Oil—Crude,	13				9	13
Jiles, James & Co.,	Stayton, Cor. Highwood.	Miscellaneous,						
Johe, William,	1502 Lincoln Ave.,	Bread and other baking.	1					1
Johns-Manville Co., H. W.	100-02 Wood St.,	Asbestos products,	63				83	63
Johnsen, Elmer T.,	2221 Vodeli St.,	Building construction,	2					2
Johnson, H. A.,	347 S. Millvale Ave.	Building construction,	9					9
Johnson Bros.,	127 Randolph St.,	Garage making repairs.	2					2
Johnson Co., R.,		Building and contracting.						
Johnston Co., William G.	1130 Ridge Ave.,	Printing and publishing.	91	67	4	2	48	158
Johnston-Carmichael Co. The.	332 First Ave.,	Liquors and beverages,	2	7			10	9
Johnston Davis Lumber Co.	Cor. Fourth Ave. & Wood St.	Lumber and timber products.						
Jones Co., A. E.,	815 W. Diamond St	Painting and decorating.	9				2	9
Jones & Co., J. B.,	712 E. Lacock St.,	Scrap iron and steel,	6				3	6
Jones & Laughlin Steel Co.	Third Ave. & Ross St.	Bars—Iron and steel,	9,397				1,251	9,397
Josephson, B.,	1105 Fifth Ave.,	Hats and caps—Other than straw.	23	5				28
Journal Printing & Publishing Co.	220 Third Ave.,	Printing and publishing.	30					30
Kaslin, Albert,	1425-27 East St.,	Carriages, Wagons and parts.	4					4
Kalinouski, Jaon A.,	3011 Brereton Ave.,	Bread and other bakery products.	1					1
Kampes Co., L. R.,	Hiland Bldg.,	Toys and games,		2			1	2
Karrenbauer, John,	192 Arlington Ave.,	Building and contracting.	4				1	4
Katz, Max, Estate,	37 Water St.,	Scrap iron and steel,	1					1
Kauf, Charles,	38 Southern Ave.,	Plumbing and heating,	3					3
Kauffeld, Elias,	82 S. 15th St.,	Hardware and specialties.	2				1	2
Kaufmann, Builder of Wagons, Louis.	1206 East St.,	Carriages, wagons and parts.	2					2
Keating & Black, Inc.,		Building and contracting.						
Keer Co., R. J.,		Building construction.						
Keighley Metal Ceiling & Mfg. Co., S.	124 Third Ave.,	Roofing and sheet metal work.	33				10	33
Keller, John,	244 Dinwiddie St.,	Bread and other bakery products.	1					1
Kelly Co., George A.,	102-12 Ninth St.,	Patent and proprietary medicines.	3	2				5
Kelly-Meyers Motor Car Co.		Garage making repairs.						
Kelly & Son, N.,	1704 Wharton St.,	Castings—Iron and steel.	30				2	30
Kemmler Co., Henry,	630 Grant St.,	Coffee and spices—Roasting, etc.	2					2
Kenna, M. J.,	4608 Liberty Ave.,	Plumbing and heating,	1					1
Miller & Kennedy,	5723 Broad St.,	Plumbing and heating,	3					3
Kennedy Printing Co.,	20 W. Erie St.,	Printing and publishing.	2					2

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kennelly, John A.,	5414 Kincaid St.,	Brick, cement and stone work.	11					11
Keown, William,	218 Sandusky St.,	Plumbing and heating.	2					2
Kerrigan, John J.,	3333 Fifth Ave.,	Plumbing and heating,	1					1
Keystone Axle Works,	33rd St. & A. V. R. R.	Axles,	10				2	10
Keystone Box Co.,	26th & Liberty Sts.	Boxes—Fancy and paper.	15	65		4	3	80
Keystone Brass Foundry Co.		Forgings—Iron and steel.						
Keystone Bronze Co.,	39th St. & A. V. R. R.	Brass and bronze products.	99				13	99
Keystone Consolidated Publishing Co.	302 Penn Ave.,	Printing and publishing.	2				10	2
Keystone Fire Door Co.,	1402 Benedum-Trees Bldg.	Shapes—Other iron and steel.	5				1	5
Keystone Food Specialties Co.	6335 Kelly St.,	Food and kindred products.						
Keystone Grinder & Mfg. Co.	106 Wood St.,	Machinery and parts,						
Keystone Hair Insulator Co.	1243 Spring Garden Ave.	Supplies—Electrical,	32	7			6	39
Keystone Ice Cream Co.,	1705 Watson St.,	Ice cream,	6				2	6
Keystone Investment Co.		Iron and steel work—Ornamental.						
Keystone Laundry Co.,	Sheffield & Chateau Sts.	Laundry work,	46	72			7	118
Keystone Lumber Co., The.	Foot of 17th St.,	Planing mill products,	65				16	65
Keystone Meat Co.,	2226 Spring Garden St.	Slaughtering and meat packing.						
Keystone Picture Frame Co.	629-31 Fifth Ave.,	Wood—Turned and carved.	8	1			2	9
Keystone Printing Co. of Pittsburgh.	Penn Ave. & Water St.	Printing and publishing.	15	9			5	24
Keystone Sand & Supply Co.	1101 Diamond Bank Bldg.	Sand and gravel,	27				3	27
Keystone Sash Co.,	146 S. 18th St.,	Planing mill products,	20					20
Keystone State Nurseries,		Nursery products,	6		4		6	6
K-H Sign Mfg. Co.,	530 Fernando St.,	Signs,	5	4			4	9
Kholos Wagon Co.,	2213-15 Forbes St.,	Carriages, wagons and parts.	3					3
Kiefer Harness Co.,	1140 Penn Ave.,	Leather goods,	1				2	1
Kienzle, Charles W.,	812 Warrington Ave.	Bread and other bakery products.	3	1				4
Kier Fire Brick Co.,	2243 Oliver Bldg.,	Brick,					6	
Kilton Optical Co., The,	401 Chamber of Commerce Bldg.	Optical goods,	26	3	3		6	29
Kincaid Bros.,	211 Water St.,	Roofing and sheet metal work.	5		1		1	5
King, Nellie G.,	7131 Kelly St.,	Plants and flowers,	3	1	2			4
King, R. A.,	802 Madison Ave.,	Brick, cement and stone work.	2					2
Kingan & Co., Ltd.,	1121-23 Penn Ave.,	Slaughtering and meat packing.	22	2			20	24
Kirk, Chas. H.,	1618 Beaver Ave.,	Roofing and sheet metal work.	10					10
Kirsch Co., Jacob,	3234 Penna. Ave.,	Roofing and sheet metal work.	2				2	2
Klages, George W.,	Kenwood Ave.,	Miscellaneous,						
Kleber Trunk Co.,	1208 Fifth Ave.,	Trunks and suit cases,						
Klein, C. & Co.,	630 Fifth Ave.,	Trunks and suit cases,	7					7
Klein-Logan Co., The,		Hardware and specialties.	50				6	50
Klemm & Sons, Wm.,	3315 Penn Ave.,	Plumbing and heating,	3				2	3
Kleystenber Bakery, G. M.	134 Suburban Ave.	Bread and other bakery products.	1					1
Klozbaugh & Co.,	122 Fourth Ave.,	Printing and publishing.	2	1			1	3
Knapp, H. C.,	3521 Butler St.,	Printing and publishing.	3				1	3

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Knauff, Mary W.,	2518 East St.,	Plumbing and heating,	3					3
Knodell, W. H.,	510 E. Diamond St.	Roofing and sheet metal work.	5				2	5
Knoell Ornamental Wire Works.	7121 Frankstown Ave.	Wire products,	2	1				3
Knorr Co., W. L.,	1108 Penn Ave.,	Ware — Tin and stamped.	6	2			10	8
Knox-Anderson Co.,		Supplies—Electrical,						
Knox Drawn Steel Co.,		Iron and steel work—Ornamental.						
Knoxville Plumbing Co.,	139 Bausman St.,	Plumbing and heating,	28				3	28
Koehler Co., J. P.,	2837 Smallman St.,	Brass and bronze products.	5	1			3	6
Kohler, Christ,	2300 Salisbury St.,	Bread and other bakery products.	1					1
Kohler, Paul,	21 Brady St.,	Roofing and sheet metal work.	3					3
Kolb Bros. &. Hulsman Co.	930-32 Penn Ave.,	Millinery,	10	50			9	60
Kossler & Son, Wm.,	442 S. Main St.,	Roofing and sheet metal work.	3				1	3
Kostor's Bakery, Frank,	6421 Frankstown Ave.	Bread and other bakery products.	1					1
Krantz & McCay,	Ninth & Duquesne Way.	Building and contracting.	21				1	21
Kratzer Co., W. N.,	3212-30 Smallman St.	Shapes—Structural,	90				10	90
Kress, Paul,	1034 Peralto St.,	Stone,						
Kress Box Co., F. J.,	2920-38 Liberty Ave.	Boxes—Packing,	141		10		12	141
Kress Bros.,	1028-34 Ohio St.,	Carriages, wagons and parts.	9				5	9
Kress Co., George R.,	1900-02 Brighton Road.	Brass and bronze products.	4				3	4
Kress House Moving Co.,	460 Melwood St.,	Building and contracting.	18				3	18
Kreusler, H. L.,	3301-09 Penn Ave.,	Building construction,	40				8	40
Kruse, Wm. L.,	3419 East St.,	Brick, cement and stone work.	9					9
Kschier, G.,	416 Diamond St.,	Musical instruments—Not specified.	2					2
Kuhn, Frank J.,	2112 East St.,	Slaughtering and meat packing.	22					22
Kuhns, Thomas J.,	301 Sandusky St.,	Printing and publishing.	1					1
Kund & Eiben,	204 Warrington Ave.	Furniture,	19	1	2		2	20
Kunkel, H. F.,	1012 E. Ohio St.,	Marble and granite work.	5					5
Kunzler & May,	55 S. Tenth St.,	Roofing and sheet metal work.	4				1	4
Kurtz Printing Co.,	203 Brushton Ave.,	Printing and publishing.	5					5
Labor World Publishing Co.	220 Third Ave.,	Printing and publishing.	20					20
Laboratory Apparatus Co.	800 Penn Ave.,	Instruments — Professional and scientific.						
Lach, N.,	140 S. 17th St.,	Painting and decorating.	2					2
Laidlaw & Co., Adam,	1102 Bessemer Bldg.	Building and contracting.	38					38
Laifer, David,	4526 Forbes St.,	Fur goods,	2	2				4
Lambert Co., R. R.,	Charles & Charlotte Sts.	Brick,	12					12
Landau Bros.,	311 Second Ave.,	Building construction,	36				2	36
Lane Co., Thomas,	Farmers Bank Bldg.	Planing mill products,	4				3	4
Lang Broom Co.,	2029 Chateau St.,	Brooms,	29	11			6	40
Langdon & Sons Co., Jos. A.	608 Grant St.,	Plumbing and heating,	14					14

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lange, Wm. P.,	Pindam St. & W. Penna. R. R.	Hides and skins,	15				4	15
Lange Motor Truck Co.,	145 S. St. Clair St.	Automobiles and parts,	31				11	31
Lange Wagon Co., H.,	145 South St.,	Carriages, wagons and parts.	40				5	40
Lanz & Sons, Matthew,	2907 Carson St.,	Bolts, nuts and rivets,	65		18		7	65
La Parfait Mfg. Co.,	378 Penn Ave.,	Cleaning and polishing preparations.	3					3
Lappan Mfg. Co., The James.	20th & Pike Sts.,	Boilers, tanks and stacks.	21				8	21
Large Distilling Co., The.	1406-10 Benedum-Trees Bldg.	Liquors—Distilled,	32	17			12	49
Larkin, Wm. D.,	3447 Melwood Ave.,	Plumbing and heating,	3				1	3
Larkin Printing Co.,	3450 Penn Ave.,	Printing and publishing.	3	1	1		1	4
Larsen, Dalzell & Co.,	506 Ferguson Bldg.	Planing mill products,	2				1	2
Lascheid, P. W.,	208 Alice St., Knoxville.	Carbonated beverages,	3					3
Lash, D. H.,	720 Grandview Ave.	Building construction,	4					4
Lathwood Foundry Co.,	30th & Wayne Sts.	Castings — Iron and steel.	13				1	13
Lauer & Sons, J.,	810 Portland St.,	Building construction,	9				1	9
Law Burner Co.,	7514 Bennett St.,	Shapes — Other iron and steel.	3	1				4
Lawkerdun Coal Co.,		Coal—Bituminous,						
Lawrence & Co., W. W.,	W. Carson St.,	Paints and varnishes	47	14			33	61
Lawrence Steel Construction Co.	3324 Smallman St.,	Structural iron work (erecting).	81				4	81
Lawrenceville Bronze Co.	3046 Penn Ave.,	Brass and bronze products.	57		1		9	57
Lawrenceville Machine Co.	104 43d St.,	Machine repair shops,	3		1			3
Lawson Mfg. Co.,	300 Lexington Ave.	Stoves, heaters and ranges.	43				12	43
Lay, Peter,	1511 Lincoln Ave.,	Bread and other bakery products.	1					1
Leader Publishing Co.,	431 Fifth Ave.,	Printing and publishing.	120		1		97	120
Leane, John H.,	348 Marshall Ave.,	Plumbing and heating,	1					1
Lebanon Block Coal Co.		Coal—Bituminous,						
Leet Township Electric Corp.		Auto transit,						
Le Goullon, P.,	Twenty-seventh St.	Roofing and sheet metal work.						
Lehman Co., A. G.,	Merchant & Martindale Sts.	Canned and preserved goods.	11	16			12	27
Leng, Charles,	1919 Mary St.,	Machinery and parts,	4					4
Lennox, W. J.,	6835 Frankstown Ave.	Plumbing and heating,	1					1
Leonhard & Son, W. H.,	218-20 43d St.,	Carriages, wagons and parts.	7					7
Lerza, Fred,	902 Ohio St.,	Bread and other bakery products.	3					3
Levinson Schubb Co.,	33 Pride St.,	Scrap iron and steel,	3	1				4
Lewis Co., R. T.,	500 Phipps Power Bldg.	Printing and publishing.	7	5	1		1	12
Ley, John H.,	930 Spring Garden Ave.	Plumbing and heating,	2					2
Ley Construction Co.,	1201 House Bldg.,	Building construction,	32				4	32
Liberty Baking Co.,	6014-22 Houston St.	Bread and other bakery products.	113	9			13	122
Liberty Brewing Co.,	Hamilton Ave. & Penna. R. R.	Liquors—Malt,	32				6	32
Liberty Electric Co.,	6017 Center Ave.,	Electrical construction,	3					3
Liberty Engraving Co.,	612 Wood St.,	Photo engraving,	25		4		8	25
Liberty Glass Sign Co.,		Glass—Decorative,						
Liberty Lubricating Co.,	Ellsworth & P. R. R.	Chemicals,	2					2
Liberty Mirror Works,	6615-19 Kelly St.,	Mirrors,	14	11			3	25
Liberty Oil Well & Mfg. Co.		Oils—Crude,						

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Liberty Radiator Co.,		Radiators,						
Liberty Sand and Clay Co.		Sand and gravel,						
Liberty Show Printing Co.	703 Phipps Power Bldg.	Printing and publishing.	12		2		3	12
Liberty Windshield & Repair Co.	Beatty St.,	Garage making repairs.	1					1
Lichtenstein, Louis,	142 Fullerton St.,	Plumbing and heating,	1					1
Liebelt, Henry,	131 Bigham St.,	Roofing and sheet metal work.	1					1
Lightcap, J. C.,	65 Wilson Ave.,	Plumbing and heating,	2					2
Lighthiser, J. L.,	717 Omaha St., Mt. Washington.	Plants and flowers,	2					2
Linde, H.,	Cor. 24th & Sidney Sts.	Carriages, wagons and parts.	7	1			1	8
Lindsay, M. A.,	1320 Wareman Ave.	Building construction,	2					2
Line, H.,	24th & Sidney Sts.	Carriages, wagons and parts.	7	1			1	8
Linehan & Co., J. C.,	4300 Murray Ave.,	Planing mill products						
Linnekin Co., E. J.,	6-14 Graib St.,	Textiles,	12	23			14	35
Lippert Saw Co., E. T.,	Millvale Station,	Saws,	29				8	29
Liquid Carbonic Co.,	Winebiddle Ave. & Yew St.	Chemicals,	20				22	20
List-Stewart Co.,	6310 Penn Ave.,	Plumbing and heating,	9				4	9
Little Buffalo Creek Sand Co.		Sand and gravel,						
L. & Z. Suit Case Co., The.	640-44 Fifth Ave.,	Trunks and suit cases,	7				3	7
Loch, B. P.,	2109 Lowrie St.,	Bread and other bakery products.	1					1
Lockhart, R. Jas.,	201 Millvale Ave.,	Plumbing and heating,	2					2
Lockhart Iron & Steel Co.	Box No. 1243,	Bars—Iron and steel,	733	2			29	735
Locomotive Stoker Co.,	W. Robinson & Dara Sts.	Castings — Iron and steel.						
Loebig & Son, Jacob,	1010 Springarden Ave.	Marble and granite works.	2					2
Loew-Miller Co.,	548 Braddock Ave.	Cornices, ceilings, ventilators, etc.	5				2	5
Logan Co., A. J.,	2839 Liberty Ave.,	Mattresses and bedding.	101	28			14	129
Logan & Co., R. E.,	Ferguson Bldg.,	Pottery, terra cotta and fire clay products.						
Lohmeyer Est., Jos. P.,	7250 Kelly St.,	Bread and other bakery products.	2	2				4
Lohrey Co., Henry,	2234 East St.,	Slaughtering and meat packing.	23				5	23
Lomask Stogie Co.,	1636 Wakon St.,	Cheroots and stogies,	6	4				10
Lombardo & Bros.,	1219 Wood Way,	Bread and other bakery products.	4					4
London Sons, A. L.	906 Forbes St.,	Clothing—Men's,	15	50			4	65
Long Mfg. Co., Walter,	1312 Muriel St.,	Boilers, tanks and stacks.	21				1	21
Long, Walter, Mfg. Co.,	1312 Muriel St.,	Machine repair shops,						
Loomis Electric Co., W. R.	335 Wabash Bldg.,	Electrical construction,	3				2	3
Loresch Bros.,	4513 Plumer St.,	Caskets and undertakers' suplies.	6					6
Loughney Motor Co., R. E.	5944 Baum Blvd.,	Garage making repairs.	15		1		13	15
Lovatt, C. B. Co.,	1203 Federal St.,	Brick, cement and stone work.	18					18
Lovett, Harry L.,	1023 Wallace Ave.,	Plumbing and heating,	1					1
Lovsey Co., Charles H.,		Bars—Lead and lead sheets.						
Lowber Gas Coal Co.,		Coal—Bituminous	136	2			11	138
Lowenthal, W.,	541 Wood St.,	Fur goods,	2	3			1	5
Loyal Burner Mfg. Co.,	111 Market St.,	Stoves, heaters and	4				1	4

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Luchsinger, B.,	R. F. D. No. 4,	Garage making repairs.	3					3
Lucius Engineering Co.,	908 Hartje Bldg.,	Painting and decorating.	18				3	18
Luck, William,	124 S. 20th St.,	Bread and other bakery products.	2		1			2
Ludewig, August,	2012 Jane St.,	Cigars,	3					3
Ludwig Electro Plating Works.	Lexington Ave.,	Electroplating, engraving and dyesinking.	6					6
Lupton, George W.,	4733 Second Ave.,	Painting and decorating.	7				1	7
Lutz, Adam,	609 Larimer Ave., East End.	Bread and other bakery products.	1	1				2
Lutz & Schramm Co.,	1412-64 River Ave.,	Canned and preserved goods.	317	126		1	216	443
Lutz & Schramm Co.,	1412-64 River Ave.,	Canned and preserved goods.	71	69			108	140
Lyford, W. A.,	6931 Fifth Ave.,	Plumbing and heating,	2					2
Lyon & Co., D. A.,	522 Industry St.,	Brick, cement and stone work.	9					9
Lytle, Campbell & Co.,	1007 Forbes St.,	Building construction,	35				3	35
McAbee, G. R., Powder & Oil Co.	Second National Bank Bldg.	Powder and other explosives.						
McAdams, H. T.,	5856 Baum Blvd.,	Plumbing and heating,	3				1	3
McAleenan Bros. Co.,	25th St. & A. V. R. R.	Boilers, tanks and stacks.	60				12	60
McAlister Bros.,	Baum Blvd. & Beatty St.	Garage making repairs.	42				5	42
McAllister & Co., Charles M.	422 Semple St.,	Plumbing and heating,	3				1	3
McAuley Automatic Trap Co.		Plumbers' supplies and steam fittings.	2				2	2
McBride Sons Co., J. K.,	1213 Penna. Ave.,	Plumbing and heating,	1				1	1
McCaffrey Coal & Coke Co.	Wabash Bldg.,	Coal—Bituminous,	33				5	33
McCallum Co., The	137 Seventh St.,	Plants and flowers,	20				8	20
McCandless, Charles W.,	1208 Palo Alto St.,	Building construction,	3					3
McCandless & Gordon Co.	231 Oliver Ave.	Shirts,	1	11				12
McCaskey-Willets Co.,	807 Empire St.,	Bread and other bakery products.						
McClintic-Marshall Construction Co.		Shapes—Structural,	175				43	175
McClintiock-Sprague-Wilhelm Co.	104 Market St.,	Ware — Tin and stamped.	5				7	5
McClinton & Co.,	309 Sandusky St.,	Carriages, wagons and parts.	11		1		1	11
McCloy Co., A. W.,	642-44 Liberty Ave.,	Printing and publishing.	55	13	4		70	68
McClung Printing Co.,	Brady Bldg.,	Printing and publishing.	4		1			4
McCombs Co., Wm. P.,	2021 Carson St.,	Roofing and sheet metal work.	14				2	14
McConaghey, C. M.,	7205 Hamilton Ave.	Plumbing and heating,	3					3
McConway & Torley Co.	48th & A. V. R. R.	Castings — Iron and steel.	811	18			55	829
McCormick, J. S.,	Twenty-fifth St.,	Graphite and graphite refining.	23				10	23
McCoy-Brandt Machinery Co.	216 Penn Ave.,	Machinery and parts,	5				8	5
McCready, R. L.,	828 W. North Ave.	Yarns,		1			1	1
McCreve & Co., J. P.,	122 N. Sheridan Ave.	Printing and publishing.	3					3
McCullough-Dalzell Crucible Co.	36th St. & A. V. Ry.	Crucibles,	49				7	49
McCurdy Brainard Co.,	5910 Penn St.,	Garage making repairs.						
McDonnell & Bro., John	Hazelwood Ave. & Frank St.	Marble and granite works.	6					6

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
McDowell Mfg. Co., The,	541 Wood St.,	Ware—Tin and stamped.	27	8			4	35
McElvany & Co.,	705 Liberty Ave.,	Printing and publishing.	6	2			1	8
McFadden & Craig Co.,	235 Fourth Ave.,	Plumbing and heating,	11				2	11
McFarland, James R.,	5614 Penn Ave.,	Plumbing and heating,	2					2
McFeely, Frank,	524 Melwood St.,	Planing mill products,	2					2
McFetridge Coal Co., G. H.	Emerson & Second,	Coal—Bituminous,	31					31
McGann, James A.,	3049 Jenkins Arcade.	Clothing—Men's,	2					2
McGaw Printing Co.,	505 S. Main St.,	Printing and publishing.	1	1				2
McGinness Co., The,	320 Liberty Ave.,	Plumbing and heating,	21				8	21
McGinness-Smith Co.,	435-37 Water St.,	Plumbing and heating,	6				6	6
McGinnis Bros.,	202 S. Millvale Ave.	Building construction,	5					5
McGraw Wool Co., The,	1466-76 River Ave.,	Wool pulling,	103				8	103
McIlroy & Sons, J. D.,	508 Second Ave.,	Roofing and sheet metal work.	8				2	8
McKain & Son, J.,	205 Seventh St.,	Clothing manufacture,	3	1				4
McKay Co., James,	805 Second Nat'l Bank.	Chains,	300		25		15	300
McKee, George E.,	612 Alger St.,	Building construction,	14					14
McKee, W. S.,	107-09 Carson St.,	Castings — Iron and steel.	17				2	17
McKeesport Connecting R. R. Co.	Frick Bldg.,	Steam railroad,	187					187
McKeesport Taxicab & Repair Co.	627 Tubeworks St.,	Garage making repairs.	3					3
McKeesport Terminal R. R. Co.	Frick Bldg.,	Steam railroad,	5					5
McKenna, James A.,	11 Del Ray St.,	Plumbing and heating,	4					4
McKenna Brass & Mfg. Co.	First & Ross Sts.,	Castings — Iron and steel.	52	3			15	55
McKenna Bros. Brass Co.	First Ave. & Ross St.	Plumbers' supplies and steam fittings.	46	6			39	52
McKinney Mfg. Co.,		Hardware and specialties.	220	170	16	17	23	390
McKinney Mfg. Co.,	Metropolitan & Liverpool Sts.	Hardware and specialties.	204	157	15	18	16	361
McKissock, W. T.,	208 W. Park Way,	Plumbing and heating,	10					10
McKnight Hardware Co., Samuel.	225 Federal St.,	Hardware and specialties.	4				12	4
McKnight & Shaughnessy.	408 Cherry Way,	Plumbing and heating,	1					1
McLaughlin Construction Co.	Germania Bank Bldg.	Paving and road construction.	120					120
McLaughlin & McLaughlin.	7309 Finance St.,	Brick, cement and stone work.	14					14
McLaughlin Paving Co., Ltd.	7027 Kelly St.,	Brick, cement and stone work.	5				1	5
McLean & Co., George A.	915 Beaver Ave.,	Scrap iron and steel,	42				2	42
McLean Mfg. Co., W. B.	735 Herron Ave.,	Furniture,	63				15	63
McLellan, Joseph S.,		Miscellaneous,						
McMahon Bros.,	240 Diamond St.,	Printing and publishing.	6				4	6
McMillin Printing Co., James.	Penna. Ave. & Barbeau St.	Printing and publishing.	27	13	1	1	9	40
McMonogle, Jas. E.,	Cape May Ave.,	Metals and metal products.	1					1
McMorron, John,	127 S. Beatty St.,	Plumbing and heating,	1					1
McNeil & Brother Co., James.	29th & Railroad Sts.	Plates—Iron and steel,	80				8	80
McNeil Co., The Donald,	6120 Jenkins Arcade Bldg.	Paving materials,	43				5	43
McNulty Bros. Co.,	816 Frick Bldg.,	Building construction,	110				5	110
McPherson Printing Co.,	205 Market St.,	Printing and publishing.	3	1	1		2	4

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
McQuade Coal Co.,	712 Park Bldg.,	Coal—Bituminous,	22					22
McQuade & Son Co., James H.	250 Meyran Ave.,	Building construction,						
McRoberts, W. B.,	1423 Island Ave.,	Plumbing and heating,	1					1
McShane & Co., J. L.,	725 Grant St.,	Plumbing and heating,	1					1
McSherry Mfg. Co.,	122 Ninth St.,	Hardware and specialties.	4				2	4
McSorley, John,	4609 Bayard St.,	Building and contracting.	42				1	42
McWade Co., F. J.,	1207 Hartje Bldg.,	Shapes—Other iron and steel.					2	
MacDonald, George F.,	535 Liberty Ave.,	Confectionery,	14	32				46
MacGregor-Cutler Printing Co.	5 Park Place,	Printing and publishing.	11	14			4	14
MacVay Printing Co.,		Printing and publishing.	2	1	1			3
Mackintosh, Hemphill & Co.	1227 Liberty Ave.,	Castings—Iron and steel.	475				54	475
Mady, C. A.,	1227 Webster Ave.,	Clothing — Womens' and children's.	13	1	1			14
Maginn, E.,	Parkway & Lockhart Sts.	Bread and other bakery products.	17	19			7	36
Magone Coal & Mineral Co.		Coal—Bituminous,						
Maloney, T. D. & Son,	3300 Second Ave.,	Miscellaneous,						
Mamaux & Son, A.,	644 Penn Ave.,	Awnings, tents and sails.	7	17			9	24
Manchester Bottling Works.	1606 Penn Ave.,	Carbonated beverages,	1				1	1
Manessotis Bros.,	203 Market St.,	Confectionery,	10	3				13
Manganese Co. of America.	Oliver Bldg.,	Iron—Charcoal,	2					2
Mann, Ira A.,	17 W. Park Way, N. S.	Plumbing and heating,	9				2	9
Manos Baking Co., Inc.,	1531 Federal St.,	Bread and other bakery products.	12				2	12
Mfg. Light & Heat Co., The.	248 Fourth Ave.,	Natural gas,	635	5	1		100	640
Marcus Bros.,	1317 Irwin Ave.,	Glass—Decorative,	2				1	2
Marcus Co., Ruth,		Chemicals and allied products.						
Marcuson, N.,	1832 Centre Ave.,	Carbonated beverages,	1					1
Marine Mfg. & Supply Co., The.	35 Water St.,	Machinery and parts,	16				4	16
Market Review Publishing Co.	Union Stock Yds.,	Printing and publishing.	11	1			4	12
Marks & Co., E.,	206 Seventh St.,	Clothing—Men's,	4					4
Marnhout Basket Co., D.	816 Progress St.,	Baskets, rattan and willow ware.	36	5	1	1	3	41
Mars, G. C.,	4612 Center Ave.,	Garage making repairs.	2				1	2
Marsh & Co., J. Y.,	756 Penn Ave.,	Cigars,	2				2	2
Marshall, William,	5236 Harrison St.,	Brick, cement and stone work.	8					8
Marshall Bros. Co.,	2015 Mary St.,	Elevators and hoists.	70				8	70
Marshall Foundry Co., The.	2109 First Nat'l Bank Bldg.	Castings—Iron and steel.	576				24	576
Martin Auto & Repair Co.	6016 Rodman St.,	Garage making repairs.	7				2	7
Martin, Maurice S.,	1404 Wylie Ave.,	Plumbing and heating,	4					4
Martin, W. J.,	420 Smithfield St.,	Clothing—Men's,	10					10
Marvel Burner & Mfg. Co.	912 Moravian St.,	Roofing and sheet metal work.	1					1
Marx, Anthon,	Superior Ave.,	Building construction,	1					1
Mascioli & Co., M. G.,	239 Fifth Ave.,	Clothing — Womens' and children's.		7				7
Masi Bros.,	1246 Grotto St.,	Brick, cement and stone work.	5					5
Mason, W. B.,	329 First Ave.,	Building construction,	19				2	19
Mathias & Co., A. H.,	218 Diamond St.,	Printing and publishing.	12		7		6	12

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Matter & Co., J. F.,	118 Oakland Ave.,	Plumbing and heating,	4					4
Matthews & Co., Inc., Jas. H.	3942 Forbes St.,	Handstamps, stencils and brands.	81	3	4		50	84
Matz, Wm. J.,	802 East St.,	Printing and publishing.	1					1
Maxwell Stove Co.,	7514 Bennett St.,	Stoves, heaters and ranges.						
May Lumber Co., The,	1201 Irwin Ave.,	Planing mill products,	34				9	34
Mayer Publishing and Printing Co., Inc.	231 Collins Ave.,	Printing and publishing.	11	3			3	14
Mayer Wagon Co.,	6461 Frankstown	Automobiles and parts,	10	1			3	11
Mayerus & Co., E.,	627 Jenkins Arcade.	Clothing — Women's and children's.	2	12				14
Mazer Acoustile Co.,	Bailey Farrell Bldg.	Building and contracting.						
Meadow Lands Coal Co.,	1506 First Nat'l Bank Bldg.	Coal—Bituminous,						
Means Lumber Co., S. W.	Putnam St. near Frankstown Ave.	Planing mill products,	29				5	29
Meisner & Rogers,	Gazette Times Bldg.	Printing and publishing.	6	5			2	11
Melcher, W. O.,	2223 Woodstock Ave.	Plumbing and heating,	1					1
Mellon & Stuart,	235 Oliver Ave.,	Building construction,	409	7			13	416
Mellor & Sons, John,	126 46th St.,	Printing and publishing.	16	7	2		6	23
Mellott Furnace Co.,	955 Liberty Ave.,	Stoves, heaters and ranges.	4				3	4
Melville, James W.,	2 Oremo St.,	Brick, cement and stone work.	15				2	15
Merchants Coal Corp.,		Coal—Bituminous,						
Merlino & Jannucci,	7403-08 Tioga St.,	Bread and other bakery products.	6					6
Merrill, E. C.,	2915 Smallman St.,	Fixtures—Gas and electric, lamps and reflectors.	5				1	5
Merrill, E. C.,	2915 Smallman St.,	Natural gas,	2		1		1	2
Mertins, F. W.,	211 Virginia Ave.,	Plumbing and heating,	3					3
Messer Candy Co.,		Confectionery,	9	14			3	23
Mesta Machine Co.,	Box 1124,	Machinery and parts,	1,207				200	1,207
Metal Stamping Co. of America.	61 Water St.,	Ware — Tin and stamped.	2					2
Methodist Protestant Board of Publication.	219 Federal St.,	Printing and publishing.	3				6	3
Metz & Miller,		Carriages, wagons and parts.	5					5
Meussner, Chas. A.,		Watches, clocks, jewelry.	3					3
Meyers & Sons, George J.	3223 Kennett Sq.	Roofing and sheet metal work.	7				2	7
Michaels, R. C.,	1005 Galveston Ave.	Plumbing and heating,	1					1
Middlesex Township Ligh' & Power Co.		Electric light, heat and power.						
Mikesell, W. R.,	523 Pennwood St.,	Plumbing and heating,	4				1	4
Milholland Co., J. & J. B.	714 Fifth Ave.,	Engines—Stationary,	21				5	21
Miller, A. P.,	Second & Carson Sts.	Roofing and sheet metal work.	15				4	15
Miller, Geo. M.,	116 S. 17th St.,	Plumbing and heating.	2					2
Miller, S. J.,	1327 Lincoln Ave.,	Miscellaneous,						
Miller Bros.,	1225 Franklin St.,	Printing and publishing.	8	1	1		3	9
Miller Co., W. R.,		Stoves, heaters and ranges.	2	2			5	4
Miller Construction Co.,	530 Fernando St.,	Building construction,	13				2	13
Miller-Owen Electric Co., Inc.	217-19 First Ave.,	Metals and metal products.	11				6	11
Miller Saw-Trimmer Co.,	Point Bldg.,	Saws,	87				17	87
Millers Sons Co., A. D.,	Columbus & Preble Ave.	Oils—Refined, kerosene, etc.	34				8	34

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Miller & Sons Co., H.,	502-4 May Bldg.,	Building and contracting.	26				5	26
Mills Co., C. D.,	7424 Tioga St.,	Bread and other bakery products.	16				41	16
Miners Co-operative Co.,	Chamber of Commerce Bldg.	Coal—Bituminous,						
Minsinger Bros.,	Third Ave. & Horace Sts.	Building and contracting.	49				2	49
Mobley, C. D.,	837 Jarvella St.,	Food and kindred products.	1	1		1		2
Model Bakery,	5525 Walnut St.,	Bread and other bakery products.	2	2	2			4
Model Cigar Co.,	51-53 Marion St.,	Cheroots and stogies,	10	10			3	20
Model Coat & Apron Supply Co.	4809 Penn Ave.,	Laundry work,	21	37		2	5	58
Modern Pattern Co.,	180 Second St.,	Models and patterns—Not paper.						
Moessinger, Charles F.,	1741 Fifth Ave.,	Bread and other bakery products.	2	2				4
Mohn, H.,	1027 E. Ohio St.,	Wire products,	6					6
Mohn Brothers Electric Laundry Co.	1016-20 Madison Ave.	Laundry work,	48	156			28	204
Mohrhoff Millinery Co.,	1737 Carson St.,	Millinery,		3			2	3
Moldum Steel Co.,		Forgings—Iron and steel.						
Monessen Southwestern Railway Co.	Union Arcade Bldg.		103					103
Monongahela Connecting Railroad Co., The.	Third Ave. & Ross St.		861					861
Monongaleha Inclined Plane Co.	W. Carson St.,	Inclined plane,	15				3	15
Monongahela Iron & Steel Co.	Box 1232,	Bars—Iron and steel,	75				3	75
Monongahela Melting Co., Ltd.	Pindaur St. & W. P. R. R.	Grease and tallow,	12				1	12
Monongahela Natural Gas Co.	435 Sixth Ave.,	Natural gas,	40				21	40
Monongahela Tube Co.,	321 Third Ave.,	Boilers, tanks and stacks.	294				10	294
Monroe & Sons Mfg. Corp., R.	23d & Smallman Sts.	Miscellaneous,	100					100
Monthly Record Publishing Co.	7206 Kelly St.,	Printing ond publishing.	5	2			5	7
Montour & Lake Erie Coal Co.	1506 First Nat'l Bank Bldg.	Coal—Bituminous,	153				2	153
Montour Railroad Co.,	Oliver Bldg.,		414					414
Montroll Fur Shop,	212 Oliver Ave.,	Fur goods,	2	2			1	4
Moore, Hubert,	245 Fourth Ave.,	Wire products,	4					4
Moore Co., C. R.,	1-2-3 Barker Place.	Printing and publishing.	34	16			8	50
Moore & Co., Inc., Lee C.	313 Sixth Ave.,	Shapes—structural,	5				2	5
Moorhead & Co., H. S.,	220 S. Highland Ave.	Building construction,	25				2	25
Moorhead Publishing Co.	225 Fourth Ave.,	Printing and publishing.	3		3		3	3
Morgan, P. G.,	4012 Butler St.,	Brushes,	1					1
Morgan Bros.,	525 Homewood Ave.	Roofing and sheet metal work.	15				1	15
Morgan & Guckert,	Arrott Power Bldg.	Printing and publishing.	3	2			2	5
Morganstern Electric Co.	325 Second Ave.,	Electrical construction,	14		2		3	14
Morris & Bailey Steel Co., The.		Rods—Steel, in coils,	384				16	384
Morris Knowles, Inc.,	Jones & Law Bldg.	Building construction,						
Morrison Bros. Co.,	South Ave., foot Allegheny Ave.	Stone—Cut,	1				1	1
Morrow & Son, John,	1230 Penna. Ave.,	Printing and publishing.	12					12
Moss & Blakeley Plumbing Co.	223 Beltzhoover Ave.	Plumbing and heating,	74				8	74

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Mt. Clemens Home Treatment Society.		Table waters,						
Mt. Washington News, The.	70 Southern Ave.,	Printing and publishing.	3				2	3
Mountain City Drug Co.,	130 Charles St.,	Flavoring preparations.		1				1
Mueller Bros.,	5101 Baum Blvd.,	Garage making repairs.	17				7	17
Muhlich Bros.,	1311 Forbes St.,	Metals and metal products.	1					1
Mullen Constr. Co.,	604 Wabash Bldg.,	Structural iron work, erecting.	29				2	29
Mullen Replaceable Vault Light Co.	Hartje Bldg.,	Glass—Window,	8				3	8
Mullerschon, John Geo.,	2474 Charles St.,	Bread and other bakery products.	7	2	1		1	9
Munn Lumber Co.,	Fayette & Bidwell Sts.	Planing mill products,	8				3	8
Munro, Peter C.,	103 Water St.,	Miscellaneous,						
Munroe & Sons, R.,		Boilers, tanks and stacks.	97				10	97
Munzinger, George,	1600 E St.,	Bread and other bakery products.	1					1
Murdoch & Co., D. K.,	800 E. Diamond St.	Printing and publishing.	4	1	1		2	5
Murdoch, Kerr & Co., Inc.	Strawberry & Cherry Ways.	Printing and publishing.	85	57	3		12	142
Murphy & Co., Inc., John.	622-24-32-34 Grant St.	Caskets and undertakers' supplies.	13	6	1			19
Murray Co., Thomas,	106 Fourth Ave.,	Carbonated beverages,	3				2	3
Murray Motor Car Co.,	3727 Webster Ave.,	Automobiles and parts,	108	3			9	111
Mutual Barber Supplies, Inc.		Toilet preparations,						
Mutual Ice Cream Co.,	Metropolitan & Branchport Sts.	Ice cream,	12	1			4	13
Mutual Laundry,	7132-36 Susquehanna St.	Laundry work,	19	36			8	55
Myers Co., E. A.,	4101 Louisa St.,	Garage making repairs,						
Myers Printing Co.,	6309 Broad St.,	Printing and publishing.	7	1	1		1	8
Myers & Shinkle Co., The.	633 Liberty Ave.,	Printing and publishing.	23	5			9	28
Myvan Coal Co.,		Coal—Bituminous,						
Nainsmith & Son, Geo.,	6312 Butler St.,	Building and contracting.	12					12
Naly, P. O.,	433 Fourth Ave.,	Printing and publishing.	4				2	4
Nassan Steel Co.,		Forgings — Iron and steel.						
Nathaniel Brothers,	2247 Valera Ave.,	Building construction,	6					6
National Artificial Limb Co.	947 Liberty Ave.,	Surgical appliances and artificial limbs.	3					3
National Bolt & Nut Co.,	62d St. & A. V. R. R.	Bolts, nuts and rivets,	425	1			14	426
National Cabinet & Folding Crate Co.	1510-12 N. Homewood St.	Furniture,	1					1
National Car Wheel Co.,	1305 Keystone Bank Bldg.	Cars and car wheels,	270				32	270
National Casket Co.,		Caskets and undertakers' supplies.	258	80			18	338
National Druggists Syndicate, Inc.	Standard Life Bldg.	Patent and proprietary medicines.		3			4	3
National Electric & Fixture Co.	860 Western Ave.,	Electrical construction,	5				1	5
National Fire Proofing Co.	Fulton Bldg.,	Artificial stone,	38				2	38
National Glass Budget,	426 Fourth Ave.,	Printing and publishing.	2	1			3	3
National Labor Tribune,	434 Diamond St.,	Printing and publishing.	4				1	4
National Lead & Oil Co. of Penna.	314 Fourth Ave.,	Paints and varnishes,	10				27	10

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
National Lead & Oil Co. of Penna.	1376 River Ave.,	Paints and varnishes,	20				3	20
National Metal Weather Strip Co., The.	117-19 W. Erie St.,	Cornices, ceilings, ventilators, etc.	3				3	3
National Mining Co.,	412 Frick Bldg.,	Coal—Bituminous,	929				33	929
National Pittsburgh Automobile Co., Inc.	5865 Baum Blvd.,	Garage making repairs,	6				5	6
National Printing Co.,	711 Penn Ave.,	Printing and publishing.	11	5			4	16
National Stogie Co.,	157 Fulton St.,	Cigars,	8	7				15
National Tube Co.,	Frick Bldg.,	Pipes and tubing,	9,970				1,090	9,970
National Union Fire Insurance Co.	501 Bindley Bldg.,	Printing and publishing.	4	1			2	5
National Valve & Mfg. Co.	3101 Liberty Ave.,	Plumbers' supplies and steam fittings.	40				11	40
National Window & Office Cleaning Co.	415 Fourth Ave.,	Miscellaneous,	20	5			6	25
Neeb-Hirsch Publishing Co.	516 Grant St.,	Printing and publishing.	18				23	18
Neeld Construction Co., Chas. M.		Building and contracting.	15				2	15
Neelen & Daly,	331 Fourth Ave.,	Paving and road construction.	40					40
Neely Nut & Bolt Co.,	26 S. 22d St.,	Bolts, nuts and rivets,	75				10	75
Negley Ave. Garage Co.,		Garage making repairs,						
Nemocolin Coal Co.,		Coal—Bituminous,						
Neville Dock Co.,	1218 Park Bldg.,	Ship and boat building.	19				2	19
Nevin Co., T. H.,	Island & Preble Ave.	Paints and varnishes,	14	1			13	15
New Knapp Powder Co.,	2223 Laekins Alley,	Cleansing and polishing preparations.	1				2	1
New York Architectural Terra Cotta Co.	Keenan Bldg.,	Pottery, terra cotta and fire clay products.	3					3
New York Tinning & Roofing Co.	2127 Center Ave.,	Roofing and sheet metal work.	3					3
Newfield Oil Co.,		Oils—Crude,						
Newlands Brothers,	28th St. & A. V. Railroad.	Brass and bronze products.	10				1	10
Newman Bros.,	208 Seventh St.,	Clothing manufacture,	4					4
Nicholas, Wm. F.,	619 Homewood Ave.	Bread and other bakery products.	1	3				4
Nicholson Co., The,	5704 Penn Ave.,	Bread and other bakery products.	6	6	6		3	12
Nicholson Printing Co.,	322 Third Ave.,	Printing and publishing.	11	4			4	15
Nickel, Joseph,	5329 Butler St.,	Bread and other bakery products.	1					1
Nickel Alloys Co.,	747 Oliver Bldg.,	Babbit metal and solders.						
Nickeli Bakery, John,	4428 Penn Ave.,	Bread and other bakery products.	3					3
Nicklas, John H.,	35 Kenwood Ave.,	Building construction,	1					1
Nicola Building Co., The,	Pennsylvania Ave. & Lambert St.	Building and contracting.	70				7	70
Niklas, W. J.,	111 W. McIntyre Ave.	Building construction,	1					1
Niles Motor Truck Co.,		Garage making repairs,						
Nimpfer, A. J.,	1628 Rhine St.,	Roofing and sheet metal work.	1					1
Nobbs Co., Grant C.,	2516-22 Smallman St.	Roofing and sheet metal work.	8				2	8
Noll-Rily Co.,	501 W. Tacock St.,	Furniture,	18	1	3		3	19
North Side Bed Spring Co., Inc.	304 Anderson St.,	Beds and cots,						
North Side Construction Co.	1218-28 Grotto St.,	Building construction,	12				1	12
North Side Laundry Co.,	Wonifred & Success Sts.	Laundry work,	35	47			5	82

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
North Side Packing Co.,	1440-48 Spring Garden Ave.	Slaughtering and meat packing.	25				5	25
Northern Liberties Railway Co.	Western Reserve Bldg. Cleveland, Ohio.	Steam railroads,	18					18
Nusser, John H.,	South Ave. & Walker St.	Castings — Iron and steel.	16				1	16
Nuttall Co. R. D.,	McCandless Ave. & Harrison St.	Pulleys, hangers and bearings.	287	7			57	294
Oakland Hand Laundryy,	328 Atwood St.,	Laundry work,	3	12				15
Oakmont Oil & Gas Co.,		Oils—Crude,						
Oberndorf Mfg. Co., The.	7509 Thomas Blvd.,	Plumbers' supplies and steam fittings.	108	12	1		6	120
Ochiltree Co., W. H.,	416 Wood St.,	Electrical construction,	7				1	7
O'Donovan, John,	7623 Kelly St.,	Painting and decorating.	3					3
Ohio & Allegheny Contracting Co.		Building and contracting.						
Ohio & Pittsburgh Milk Co.	Forbes & Boyd Sts.	Ice cream,	174				20	174
Ohio River Coal Co.,		Coal—Bituminous,						
Ohio River Passenger Railway Co., The.	118 N. Sixth St., Steubenville, O.	Electric railway,	71					71
Oil Well Supply Co.,	215 Water St.,	Oil well supplies,	490				41	490
Old Virginia Chocolate Shop.	Jenkins Arcade Bldg.	Confectionery,	3	4			4	7
Oliver Iron & Steel Co.,		Bolts, nuts and rivets,	1,554	190	10	9	127	1,744
Olympian Motor Sales Co.		Garage making repairs,						
Omeis Printing Co., Inc.,	210 Third Ave.,	Printing and publishing.						
Oppenheimer & Co. M.,	115 Seventh St.,	Clothing—Men's,	55	110	4	5	18	165
Orenda Smokeless Coal Co.		Coal—Bituminous,						
Orgill, C. W.,	4377 Stanton Ave.,	Brick, cement and stone work.	7					7
Orbin Bridge Co., Geo.,	315 Neville St.,	Toll bridge companies,						
Ormiston-Dick Co.,	Point Bldg., Penn Ave.	Printing and publishing.	16	9	1		7	25
Ott & Co., Matthew,	414 Warrington Ave.	Building and contracting.	70				3	70
Overholt Coal Co., A. G.		Coal—Bituminous,						
Overholt Co.,		Liquors—Distilled						
Owen, John E.,	1930 Carson St.,	Roofing and sheet metal work.	4					4
Packard Motor Co. of Pittsburgh.	4709 Baum Blvd.,	Garage making repairs,	119				11	119
Painter-Dunn Co.,	Centre & Millvale Aves.	Garage making repairs,	42				4	42
Pannier, Wm. G.,	825 Linden Ave.,	Bread and other bakery products.	1					1
Pannier Bros. Stamp Co.	530-32-34 Fernando St.	Handstamps, stencils and brands.	17	2	1		15	19
Papencordt Walter,	944 Reedsdale St.,	Pipes and tubing,	4				1	4
Par Laboratories Co.,	1st National Bank Bldg.	Patent and proprietary medicines.						
Park, John Crawford,	20 W. Stockton Ave.	Printing and publishing.	12	5	1			17
Parker Brown Co.,	305 Scotland St.,	Patent and proprietary medicines.	15					15
Parker Brown Co.,	305 Scotland St.,	Patent and proprietary medicines.	3	12				15
Patent Garment & Mfg. Co. The.	916 Fifth Ave.,	Clothing—Men's,	3	22			2	25
Patrizio Art Mosaic Co.,	33 Fernando St.,	Mantels and tile,	14				3	14
Patterson Co., W. W.,	54 Water St.,	Pulleys, hangers and bearings.	10				2	10
Patterson & Shaw Co.,		Building construction,	7				1	7
Paul Coal & Supply Co.,	1765 W. Liberty Ave.	Coal—Bituminous,	26				2	26

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Paulson Brothers Co.,	515 Wood St.	Fur goods,	18	12	1			30
Pearson Mfg. Co.,	800 Beaver Ave.,	Boilers, tanks and stacks.	19				2	19
Peerless Biscuit Co.,	3212 Liberty Ave.,	Bread and other bakery products.	107	103		2	70	210
Peerless Foundry Co.,		Castings — Iron and steel.						
Peerless Laundry Co.	5815 Penn Ave.,	Laundry work,	7	20			2	27
Peerless Printing Co.,	603 Chestnut St.,	Printing and publishing.	1					1
Peerless Sand Co.,	Oliver Bldg.,	Sand and gravel,	10				2	10
Peet Roofing Co.,	7716 Frankstown Ave.	Roofing and sheet metal work.	1					1
Pencoyd & Philadelphia Railroad Co.	Frick Bldg.,	Steam railroads,	30					30
Penn Advertising Co.,	124 Seventh St.,	Signs,	13				2	13
Penn Baking Co.	305 Penn Ave.,	Bread and other bakery products.	10				3	10
Penn Bross & Mfg. Co.,	5715 Kirkwood St.,	Electroplating, engraving and dyesinking.	6				1	6
Penn Burner & Plating Co.		Fixtures — Gas and electric, lamps and reflectors.	8				2	8
Penn Cigar Co. of Pittsburgh, Inc.	2038 Bedford Ave.,	Cheroots and stogies,	2	66			6	68
Penn Monumental Works,	4423 Penn Ave.,	Marble and granite works.	4					4
Penn-O-Va Company,		Flavoring preparations.						
Penn Paper Box Co.,	Third Ave. & Ross St.	Boxes — Fancy and paper.	4	16			3	20
Penn-Pitt Coal & Coke Co.		Coal—Bituminous,						
Penn Storage Battery Co.	5986-88 Centre Ave.,	Metals and metal products.	2				3	2
Penn Trouser Co.,	1018 Fifth Ave.,	Clothing—men's,	3	38			1	41
Penn Wheelbarrow Co.,	4741 Kansas St.,	Planing mill products,	7				1	7
Penna. Association for the Blind.	Second Ave. & Liberty St.	Miscellaneous,						
Pennsylvania Builders Supply Co.								
Penna. Casting & Machine Works.	505 Preble Ave.,	Castings — Iron and steel.	92				10	92
Pennsylvania Chocolate Co.	5850 Centre Ave.,	Chocolate and cocoa products.	70	120	1	10	60	190
Pennsylvania Company, Cleveland & Pittsburgh Division.	Pennsylvania Sta.,	Steam railroad,	162					162
Erie and Ashtabula Division.			1,985					1,985
Eastern Division,		Repair shops,	1,394					1,394
			2,459					2,459
Pennsylvania Door & Sash Co.	900-8 Second Ave.,	Planing mill products,	27				78	27
Penna. Drilling Co.	30 Carson St.,	Building and contracting.	18				3	18
Pennsylvania Drop Forging Co.	937 French St.,	Forgings — Iron and steel.	30				4	30
Penna. Iron and Steel Co.	37th St. & A. V. Ry.	Scrap iron and steel,	10				1	10
Pennsylvania Light, Heat & Power Co.	435 Sixth Ave.,		22				21	22
Pennsylvania Lines West of Pittsburgh.			2,986					2,986
Pennsylvania Linseed Products Co.		Oils—Linseed,						
Penna. Lubricating Co.,	34th St.,	Tallow and grease,	90				27	90
Penna. Marble & Mosaic Co., Inc.	515 Third Ave.,	Marble and granite works.	28				4	28
Pennsylvania Mine Car & Supply Co.		Cars and car wheels,						

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pennsylvania Motor Car Co.	901 Penna. Ave.,	Automobiles and parts,	22				3	22
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	1,043					1,043
		Repair shops,	1,204					1,204
Pennsylvania Smelting Co.	225 Fourth Ave.,	Bars—Lead and lead sheets.	172				15	172
Pennsylvania Waste Products Co.	6700 Franklin St.,	Junk — Paper, rags, etc.						
People's Natural Gas & Pipeage Co., The.	221-27 Fourth Ave.,						2	
People's Natural Gas Co., The.	424 Sixth Ave.,		949	14			166	963
Pera, A. G.,	5958 Baum Blvd.,	Furniture,	6				1	6
Perritt Iron & Roofing Co.	Rosedale St. & Penna. R. R.	Roofing and sheet metal work.	27				8	27
Peters Creek Gas Coal Co.	616 Oliver Bldg.,	Coal—Bituminous,	62				1	62
Peterson Co., Charles,	807 Keystone Bldg.,	Building construction,	27				3	27
Petgen Co., The.,	6709-11 Hamilton Ave.	Glass—Decorative,	8				2	8
Petroleum Products Co.,	39th St. & B. O. Ry.	Oils, refined, kerosene, etc.	8				12	8
Pfaller Machine Works, Frank.	6947 Susquehanna St.	Machine repair shops,	2					2
Pfohl & Olney,	531 Wood St.,	Clothing—Men's,	17	3				20
Philadelphia Co.,	435 Sixth Ave.,	Gas companies—Natural.	67	27			44	94
Philadelphia Oil Co.,	435 Sixth Ave.,	Oils—Crude,	10				14	10
Phillips & McLaren Co.,	24th & Smallman Sts.	Machinery and parts,	22				4	22
Phillips Mine & Mill Supply Co.	2227 James St.,	Cars and car wheels,	240				16	240
Phoenix Engraving Co.,	Thaw Bldg.,	Electroplating, engraving and dyesinking.	5				1	5
Pierce Optical Co.,	309 Bessemer Bldg.,	Optical goods,	20	2	1		4	22
Pierpont, Siviter & Co.,	119 Shady Ave.,	Printing and publishing.	13	5			5	18
Pinvis, M. A.,	102 W. Erie St.,	Building construction,	3					3
Pitcairn, James R.,	Standard Life Bldg.	Planing mill products,	9					9
Pitt Chemical Co., Inc.,		Chemicals,						
Pitt Construction Co., The.	1331 Fulton Bldg.,	Building and contracting.	133				3	133
Pitt Roofing Co.,	7716 Frankstown Ave.	Roofing and sheet metal work.	3					3
Pittsburgh & Allegheny Telephone Co.	Seventh Ave. & Grant Ave.	Telephone companies,	125	253			71	378
Pittsburgh Annealing Box Co.	82 Beaver Ave.,	Castings — Iron and steel.	18					18
Pittsburgh Art Glass Co.	Warden & McCartney Sts.	Glass—Decorative,	15		1		4	15
Pittsburgh Awning Co.,	Fifth & Jumonville Sts.	Awnings, tents and sails.	4	3			5	7
Pittsburgh & Baltimore Coal Co.	First National Bank Bldg.	Coal—Bituminous,					53	
Pittsburgh Barrel & Cooperage Co.	51 Carson St.,	Cooperage, etc.,	11	1			1	12
Pittsburgh Basket Mfg. & Improvement Co.	W. Lacock & Dasner Sts.	Baskets, rattan and willow ware.	4					4
Pittsburgh & Beaver Street Railway Co.	435 Sixth Ave.,	Electric railway,	8					8
Pittsburgh Bedding Co.,	1325 Wylie Ave.,	Mattresses and bedding.	4	4				8
Pittsburgh Block & Mfg. Co.	818 South Ave.,	Pulleys, hangers and bearings.	18				2	18
Pittsburgh Bottle & Cork Co.		Glass bottles,						
Pittsburgh Bottling House.	368 Edmond St.,	Carbonated beverages,	2					2

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pittsburgh Brake Shoe Co.	Farmers Bank Bldg.	Castings — Iron and steel.	------	------	------	------	------	------
Pittsburgh Brass Mfg. Co.	3155 Penn Ave.,	Machine repair shops,	20	------	------	------	4	20
Pittsburgh Brewing Co.,	1619 Oliver Bldg.,	Liquors—Malt,	592	------	------	------	98	592
Pittsburgh & Brownsville Packet Co.	Union Bank Bldg.,	Ferry,	------	------	------	------	------	------
Pittsburgh Brush Co.,	324 Liberty Ave.,	Brushes,	13	2	------	------	3	15
Pittsburgh Bulletin,	209 Ninth St.,	Printing and publishing.	3	------	1	------	4	3
Pittsburgh Carbon Brush Co.	518 Sandusky St.,	Brushes,	3	------	------	------	------	3
Pittsburgh Cash Candy Factory.	1725 Penn Ave.,	Confectionery,	2	2	1	------	------	4
Pittsburgh, Chartiers & Youghiogheny Ry. Co.	806 First National Bank.		134	------	------	------	------	134
Pittsburgh Chemical & Pathological Laboratory.		Laboratory service,	------	1	------	------	------	1
Pittsburgh, Cincinnati, Chicago & St. Louis Ry. Co.	Pennsylvania Sta.,		2,173	------	------	------	------	2,173
		Repair shops,	637	------	------	------	------	637
Pittsburgh Clay Pot Co.,	1247 Reedsdale St.,	Pottery, terra cotta and fire clay products.	156	6	------	------	6	162
Pittsburgh Coal Co.,	Oliver Bldg.,	Coal—Bituminous	7,510	------	------	------	58	7,510
Pittsburgh Cold Rolled Steel Co.	39th St. & Junction R. R.	Rods—Steel in coils,	38	------	------	------	4	38
Pittsburgh Compound Co.		Oils—Lubricating,	------	------	------	------	------	------
Pittsburgh Cornice & Roofing Co.	1817-19 Mary St.,	Roofing and sheet metal work.	12	------	------	------	3	12
Pittsburgh-Cumberland Oil & Gas Co.		Oils—Crude,	------	------	------	------	------	------
Pittsburgh Covering Co.,	448 Southern Ave.,	Asbestos products,	2	------	------	------	1	2
Pittsburgh Crane & Equipment Co.		Elevator and hoists,	------	------	------	------	------	------
Pittsburgh Crushed Steel Co.	61st St. & A. V. Ry.	Metals and metal products.	18	------	------	------	3	18
Pittsburgh Cut Flower Co.	118 Seventh St.,	Plants and flowers,	81	------	------	------	7	81
Pittsburgh Cut Glass Co.	Seventh Ave & Mill St.	Glass—Cut,	3	2	------	------	------	5
Pittsburgh-Des Moines Co.	Curry Bldg.,	Shapes—Structural,	262	------	------	------	64	262
Pittsburgh Direct Clothing Co., The.		Clothing manufacture,	------	------	------	------	------	------
Pittsburgh Dock Co.,		Ship and boat building.	------	------	------	------	------	------
Pittsburgh Duplicator	5742 Howe St.,	Clay,	1	------	------	------	1	1
Pittsburgh Dye Works, Co.	3454 Bates St.,	Clothing manufacture,	2	2	1	------	------	4
Pittsburgh Electric Co.,	First Ave. & Ross St.	Fixtures — Gas and electric, lamps and reflectors.	14	16	------	------	39	30
Pittsburgh Electric & Construction Co.	6114 Station St.,	Electrical construction,	8	------	------	------	------	8
Pittsburgh Electrical & Machine Works, The.	1 Barker Place,	Supplies—Electrical,	12	------	------	------	3	12
Pittsburgh Electro Galvanizing Co.	2624-6 Smallman St.	Electroplating, engraving and dyesinking.	8	------	------	------	3	8
Pittsburgh Erie Saw Co.,	216-20 Second Ave.,	Saws	8	------	------	------	11	8
Pittsburgh Faucet Co.,	229 First Ave.,	Plumbers' supplies and steam fittings.	2	------	------	------	4	2
Pittsburgh Filter Mfg. Co.	503 Farmers Bank Bldg.	Pipes and tubing,	12	------	------	------	16	12
Pittsburgh Finish & Stair Co., Ltd.	925-37 Penna. Ave.,		11	------	------	------	2	11
Pittsburgh Fluid Co.,	257 Mathilda St.,	Caskets and undertakers' supplies.	1	------	------	------	1	1

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pittsburgh Food Products Co.	2517 Penn Ave.,	Flavoring preparations.	4	8	1	------	3	12
Pittsburgh Forge & Iron Co.	Chamber of Commerce Bldg.	Bars—Iron and steel,	635	3	------	------	16	638
Pittsburgh Foundry & Machine Co.	36th St.,	Castings — Iron and steel.	35	------	------	------	3	35
Pittsburgh Gage & Supply Co.	30th St. & Liberty Ave.	Washing machines and wringers.	82	------	------	------	10	82
Pittsburgh Galvanizing Co.	26th St. & A. V. R. R.	Ware—Enamel and galvanized.	17	------	------	------	3	17
Pittsburgh Garter Co.,	339 Second Ave.,	Furnishing goods—Not specified.	3	14	------	2	4	17
Pittsburgh Gas & Electric Fixture Co.	428 Penn Ave.,	Fixtures — Gas and electric, lamps and reflectors.	7	1	------	------	5	8
Pittsburgh Gazette Times.	Gazette Square.	Printing and publishing.	325	------	------	------	202	325
Pittsburgh Gear & Machine Co.	Gazette Square.	Machinery and parts,	28	------	------	------	7	28
Pittsburgh Glass Engineering Co.	------	Machinery and parts,	------	------	------	------	------	------
Pittsburgh Glove Mfg. Co.	413-15 S. Main St.,	Gloves—Leather,	2	2	------	------	------	4
Pittsburgh Grease Extracting Co.	------	Grease and tallow,	------	------	------	------	------	------
Pittsburgh, Harmony, Butler & New Castle Rwy. Co.	701 Diamond Bank Bldg.	------	524	------	------	------	------	524
Pittsburgh Harness Supply Co.	325 Penn Ave.	Leather goods.	6	------	------	------	4	6
Pittsburgh Hardwood Floor Co.	Park Bldg.,	Building and contracting.	13	------	------	------	------	13
Pittsburgh Heating Co.,	8 Wood St.,	Plumbing and heating,	10	------	------	------	1	10
Pittsburgh Ice Co.,	------	Ice,	34	------	------	------	9	34
Pittsburgh Insect Exterminating Co.	424 Fourth Ave.,	------	1	------	------	------	3	1
Pittsburgh Instrument & Machine Co.	101 Water St.,	Machine repair shops,	7	------	------	------	2	7
Pittsburgh Insulating Co.	96 Forty-third St.,	Supplies—Electrical,	4	------	------	------	4	4
Pittsburgh Iron Folding Bed Co.	1607 Centre Ave.,	Mattresses and bedding.	9	1	------	------	4	10
Pittsburgh Iron & Metal Co.	2638-40 Liberty Ave.	Junk — Paper, rags, etc.	2	------	------	------	1	2
Pittsburgh Iron Works Co.	2170-2 Bedford Ave.	Shapes—Other iron and Steel.	6	------	------	------	------	6
Pittsburgh Knife & Forge Co.	709 Belmont St.,	Cutlery,	100	------	------	------	9	100
Pittsburgh Lamp Brass & Glass Co.	------	Lamps and chimneys,	130	31	8	2	------	161
Pittsburgh Legal Journal.	407-9 Grant St.,	Printing and publishing.	3	------	------	------	------	3
Pittsburgh Linotypesetting Co.	422 First Ave.,	Printing and publishing.	10	5	------	------	3	15
Pittsburgh Machinery & Equipment Co.	502 Fulton Bldg.,	Machine repair shops,	11	------	------	------	3	11
Pittsburgh Malleable Iron Co.	34th & Smallman Sts.	Castings — Iron and steel.	258	18	------	------	10	276
Pittsburgh, Mars & Butler Railway Co.	Diamond Bank Bldg.	------	------	------	------	------	------	------
Pittsburgh Melting Co.,	Herr's Island,	Grease and tallow,	15	------	------	------	2	15
Pittsburgh Mercer Automobile Co.	5920 Penn Ave.,	Garage making repairs,	6	------	------	------	5	6
Pittsburgh Metal Bed Co.	1136 Brown St.,	Beds and bed springs,	34	2	------	------	9	36
Pittsburgh Metal Brazing Co.	------	Metals and metal products.	4	------	------	------	2	4
Pittsburgh Metal Ceiling Co.	118 Fourth Ave.,	Roofing and sheet metal work.	3	------	------	------	1	3

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pittsburgh Metal Spinning & Stamping Co.	821 Locust St.,	Fixtures — Gas and electric, lamps and reflectors.	15				2	15
Pittsburgh Meter Co.,	Braddock & Cable Ave.	Meters,	294				70	294
Pittsburgh Mining Machinery Co.	1611 First National Bank Bldg.	Machinery and parts,						
Pittsburgh Mop Cordage & Supply Co.	1135 Liberty Ave.,	Brushes,	3				1	3
Pittsburgh Mosaic Glass Co.	123 Seventh St.,	Signs,	1	1	1		1	2
Pittsburgh Nipple & Mfg. Co.	97 Carson St.,	Plumbers' supplies and steam fittings.	4		1			4
Pittsburgh Observer,	336 Third St.,	Printing and publishing.	22	5			2	27
Pittsburgh Optical Mfg. Co.		Optical goods,						
Pittsburgh Orthopedic Co.	635 Liberty Ave.,	Surgical appliances and artificial limbs.	12		1		5	12
Pittsburgh Outage Gage Co.		Metals and metal products.						
Pittsburgh Paige Co.,	4615 Baum Blvd.,	Automobiles and parts,	13				10	13
Pittsburgh Paper Box Co., The.	51st & Butler Sts.,	Boxes — Fancy and paper.	13	17			6	30
Pittsburgh Pattern Wks.,	2926-28 Penn Ave.,	Models and patterns—Not paper.	7					7
Pittsburgh Petroleum Co.	516 Federal St.,	Oils—Crude,						
Pittsburgh Pharmacal Co.		Patent and proprietary medicines.						
Pittsburgh Photo Engraving Co.	723 Liberty Ave.,	Photo engraving,	20				2	20
Pittsburgh Physicians' Supply Co.	Jenkins Arcade,	Surgical appliances and artificial lambs.						
Pittsburgh Pipe Line Line Construction Co.	Bessemer Bldg.,	Pipe line,	11				4	11
Pittsburgh Piping & Equipment Co.	35th & Charlotte Sts.	Plumbers' supplies and steam fittings.	100				28	100
Pittsburgh Printing Co.,	518-20 Seventh Ave.	Printing and publishing.	46	22	6		12	68
Pittsburgh Provision & Packing Co.	Herr's Island,	Slaughtering and meat packing.	472	10	2		119	482
Pittsburgh Railways Co.,	435 Sixth Ave.,	Electric railway,	5,832					5,832
Pittsburgh Reflector & Illuminating Co.	3117 Penn Ave.,	Lamps and chimneys,	2	2			3	4
Pittsburgh Reinforced Brazing & Machine Co.		Machine repair shops,	78				9	78
Pittsburgh Rivet Co.,	38th St. & Junction R. R.	Bolts nuts and rivets,	27				3	27
Pittsburgh Roofing & Heating Co.	2525 Perrysville St.	Roofing and sheet metal work.	3				3	3
Pittsburgh Salt & Chemical Co.	Bessemer Bldg.,	Chemicals,						
Pittsburgh Saw & Mfg. Co.	32d & Smallman Sts.	Machine tools,	16				3	16
Pittsburgh Screw & Bolt Co.	Preble Ave.,	Bolts, nuts and rivets,	447	125	12	5	43	572
Pittsburgh Screw & Bolt Co.	Preble Ave.,	Bolts, nuts and rivets,	800	150	10	15	51	950
Pittsburgh Smelting & Refining Co.		Smelting and refining,	6				4	6
Pittsburgh Spring & Steel Co.	1417 Farmers Bank Bldg.	Springs,	198	1			22	199
Pittsburgh Steel Foundry Co.	1208 House Bldg.,	Castings—Iron and steel.	610				18	610
Pittsburgh Steel Stamp Co.	416 Penn Ave.,	Hand stamps, stencils and brands.	3				3	3
Pittsburgh Stogie & Cigar Co.	400 E. North Ave.,	Cheroots and stogies,	3	74		2	8	77

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pittsburgh Stopper Co.,	401 Amberson Ave.	Miscellaneous,	16	74			5	90
Pittsburgh Taximeter Co.	Center & Negley Ave.	Meters,	32	5			5	37
Pittsburgh Terminal Railroad & Coal Co.	Wabash Bldg.,	Coal—Bituminous,	2,620				36	2,620
Pittsburgh Testing Laboratory.	Seventh & Bedford Sts.	Laboratory service,	240				73	240
Pittsburgh Tin Decorating Co.	401 Amberson St.,	Ware — Tin and stamped.	21				4	21
Pittsburgh Tinware Mfg. Co.	1019 Bidwell St.,	Ware — Tin and stamped.	30	12	3		4	42
Pittsburgh Toy Vehicle Co. Inc.	7123 Hamilton St.,	Toys and games,	4				1	4
Pittsburgh Transformer Co.	Adams St. & Preble Ave.	Supplies—electrical,	226				46	226
Pittsburgh Transportation Co.	212 N. Highland St.	Auto transfer,						
Pittsburgh Trolley & Forge Co.	111 Water St.,	Forgings — Iron and steel.	27				3	27
Pittsburgh Trunk Co., The.	722 Fifth Ave.,	Trunks and suit cases,	10	1				11
Pittsburgh Umbrella House.	1622 Fifth Ave.,	Umbrellas and parasols.	3	7				10
Pittsburgh Valve, Foundry & Construction Co.	26th St. & A. V. R. R.	Plumbers' supplies and steam fittings.	568				110	568
Pittsburgh G Vault Co.,	19th & Mary Sts.,	Marble and granite works.	1					1
Pittsburgh & Venango Oil Co.		Oils—Crude,						
Pittsburgh Watch Case & Repair Co.	313 Bessemer Bldg.	Watches, clocks, jewelry, etc.	2					2
Pittsburgh Water Heater Co.	P. O. Box 1109,	Stoves, heaters and ranges.	105				64	105
Pittsburgh & West Virginia Railway Co.		Steam railroad,						
Pittsburgh & Western Mining Co.		Coal—Bituminous,						
Pittsburgh & Wheeling Telephone Co.								
Pittsburgh White Metal Co.	3116 Penn Ave.,	Babbit metal and solder.	5				3	5
Pittsburgh Window Shade Co.	441 Market St.	Window shades and fixtures.	3				2	3
Pittsburgh Wool Co.,	Bindman St. & W. Penn R. R.	Wool pulling,	16				3	16
Planitzer, E. Otto,	2518 Sarah St.,	Bread and other bakery products.	2					2
Plogstert & Son, Wm.,	272 Paulson Ave.,	Bread and other bakery products.	6	2				8
Point Motor Sales & Service Co.	36 Penn Ave.	Automobiles and parts,	23				8	23
Polish Printing and Publishing Co.	2813-19 Penn Ave.,	Printing and publishing.	7				3	7
Polk, Philip,	5101 Carnegie St.,	Roofing and sheet metal work.	2					2
Polk & Co., R. L.,	1331 Fifth Ave.,	Printing and publishing.	35	3			10	38
Pollack Stogie Co.,	348-52 S. Mathilda St.	Cheroots and stogies,	20	42			6	62
Porter Co., H. K.,	1208 Union Bank Bldg.	Engines—Railroad,	563				117	563
Porter & Sons Co., John.		Coal—Bituminous,						
Post Publishing Co., The.	612 Wood St.,	Printing and publishing.	113				75	113
Potter Gas Co.,	1011 Farmers Bank Bldg.	Gas—Natural,	6				1	6
Poulos, John,	1410 East St.,	Bread and other bakery products.	7					7
Powell, Wm. T.,	Fourth Ave.,	Building construction,	10				3	10

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Power Piping Co.,	704 Union Bank Bldg.	Needles, pins, hooks and eyes.						
Pratt Tractor Tread Co.		Automobiles and parts,						
Presbyterian Banner Pub. Co., The.	119 Federal St.,	Printing and publishing.	3				5	3
Press Publishing Co.	228 Oliver Ave.,	Printing and publishing.	135				168	135
Pressed Metal Radiator Co.	Oliver Bldg.,	Radiators,	32				7	32
Pressed Steel Car Co.,	Farmers Bank Bldg.	Cars and car wheels,	5,231	28			636	5,259
Presto Mfg. Co.,	5911 Baum Blvd.,	Flags, banners, regalia, emblems, etc.	2	4			2	6
Prest O-Lite Co., Inc., The.	3665 Grant Blvd.,	Supplies—Electrical,	2				2	2
Prest O-Lite Co., Inc., The.	3565 Grant Blvd.,	Chemicals,	18				12	18
Presto Printing Co.,	2502 Brownsville Road.	Printing and publishing.	1					1
Price, Vernon D.,	S. Allegheny Ave.,	Vinegar and cider,	9		2		4	9
Price, Will,	209-11 Sixth St.,	Shirts,	5				11	5
Price Bros. Co.,	505 Market St.,	Miscellaneous,						
Price & Co., R. C.,		Ship and boat building.	6					6
Pritchard, L. L.,	164 Lowell St.,	Roofing and sheet metal work.	3					3
Proessler & Son, C.,	1221-27 Penna. Ave.	Furniture,	18				4	18
Profit Sharing Laundry Co.	Townsend & Pasture Sts.	Laundry work,						
Provan & Co., Jno. F.,	5606 Penn Ave.,	Plumbing and heating,	4				2	4
Pruett-Schaffer Chemical Co.	Tabor St.,	Paints and varnishes,	18				7	18
Publicity Engraving Co.,	525 Third Ave.,	Photo engraving,	7				3	7
Pull-More Motor Truck Co.	Union Arcade,	Automobiles and parts,	23				18	23
Pullman Taxi Service Co.	214 S. Hiland Ave.,	Auto transit,	104	6			7	110
Pure Water Supply Co.,	14 First Ave.,	Ice,	6				2	6
Pure Water Supply Co.,	13 First Ave.,	Water supply,	6				2	6
Puritan Paint & Oil Co.,	1310 Sheffield St.,	Paints and varnishes,	2				4	2
Purnell, A. V.,	507 Jarvilla St.,	Paving and road construction.	35				2	35
Quality Coal & Coke Co.		Coal—Bituminous,						
Rabinovitz, Joe,	1711 Centre Ave.,	Roofing and sheet metal work.	1					1
Racusin & Son, S.,	1000 Fifth Ave.,	Hats and caps, other than straw.	6	2			2	8
Radcliffe, C. S.,	1400 Mutual St.,	Building construction,	5					5
Radium Remedies Co.,	119 Federal St.,	Metals and metal products.						
Railway Steel Bolt Co.,		Bolts, nuts and rivets,						
Railway Steel Spring Co.,	30 Church St., New York.	Springs,	247				19	247
Rainbow Coal Co.,		Coal—Bituminous,						
Raphael Electric Co.,	1405 Fifth Ave.,	Electrical construction,	5				1	5
Rasner & Dinger Co.,	Second Ave. & Ferry St.	Roofing and sheet metal work.	81				13	81
Rauh Bros. & Co.,	951 Penn Ave.	Shirts,	2	56		1	4	58
Rawsthorne, Robert,		Electroplating, engraving and dyesinking.	15	1	1		4	16
Raymond Concrete Pile Co.	Union Bank Bldg.,	Artificial stone,	300				2	300
Red Raven Corp.,	Jenkins Arcade,	Table waters,	9	3			9	12
Redenbaugh Co., The	1003 Brown St.,	Plumbing and heating.	3				1	3
Reed & Co., D. T.,	426 Penn Ave.,	Optical goods,	5		1		2	5
Reed & Walling Printing Co.	610 Wood St.,	Printing and publishing.	14	1	2		1	15
Reed & Witting,	610 Wood St.,	Stationery goods, not specified.	15	9	2		4	24
Rees & Sons Co., James,	18 Fourth St.,	Boilers, tanks and stacks.	56				9	56

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Refractories Machinery Mfg. Co.	Farmers Bank Bldg.	Machinery and parts,						
Reiling Mfg. Co.,	6620 Kelly St.,	Wire products,	6					6
Reineke-Wagner Pump & Supply Co.	416 First Ave.,	Pumps and valves,	6				11	6
Reinstein, Fred W.,	113 S. 18th St.,	Cigars,	4					4
Reisinger Bros.,	5324 Second Ave.,	Roofing and sheet metal work.	1				1	1
Reiter, S. L.,	520 Fifth Ave.,	Clothing — Women's and children's.	2	12			2	14
Reliable Upholstering Co.	126 Seventh St.,	Upholstering,	1				1	1
Reliance Engraving Co.,		Electroplating, engraving and dyesinking.	16				2	16
Reliance Heating Co.,	3610 Fifth Ave.	Plumbing and heating,	6				2	6
Reliance Pattern Works,	30th & Spruce Way.	Models and patterns—not paper.	9				2	9
Reliance Steel Casting Co.	28th & Smallman Sts.	Castings — Iron and steel.	238				15	238
Renkin, W. W. Pattern Works.	809 Pennsylvania Ave.	Models and patterns—not paper.	10					10
Renton, Inc., William,	101-03 Water St.,	Machine repair shop,	9				1	9
Republic Bank Note Co.,	2817 Forbes St.,	Electroplating, engraving and dyesinking.	103	64	2	1	19	167
Republic Chemical Co., Inc.	P. O. Box 946,	Chemicals,	148				13	148
Rex & Co., D. J.,	Boyd & Locust Sts.	Boxes—Fancy and paper.	31	44			6	75
Rex-Oil Polish & Dye Works.	404 Duquesne Way,	Cleansing and polishing preparations.	4	3				7
Reymer & Bros., Inc.,	Forbes & Pride Sts.	Confectionery,	149	289			51	438
Rhodes Bros. Concrete Co.	Bilner St. & P. R. R.	Brick, cement and stone work.	10					10
Richey, W. H.,	1237 Columbia Ave.	Wall plaster,	8					8
Richland Sand Products Co.	Park Bldg.,	Stone,	16				4	16
Richmond & Son, Andrew.	Shingess St.,	Building construction,	38				2	38
Rieb & Son, Louis F.,	118 E. Ohio St.,	Roofing and sheet metal work.	3					3
Rieck Co., Edward E.,	1345 Forbes St.,	Ice cream,	380	2	1		89	382
Rieck McJunkin Dairy Co.		Butter, cheese and condensed milk.						
Rieger Iron & Wire Works.	Forbes & Boyd Sts.	Wire products,	5				1	5
Rieseck, G. & J.,	Sixteenth St.,	Machine repair shop,	8					8
Rieseck Iron Works,	1201 Metropolitan St.	Shapes — Other iron and steel.	20	1			2	21
Riffle, David T.,	1402 Keenan Bldg.,	Building and contracting.	94				6	94
Rigg, R. B.,	660 Hillsboro St.,	Roofing and sheet metal work.	2					2
Riley Co., J. D.,	2625 Sarah St.,	Plumbing and heating,	4				1	4
Rimerton Coal Co.,		Coal—Bituminous,						
Rising & Radcliffe,	218 Third Ave.,	Printing and publishing.	7	1			2	8
Ritchie & Son James,	Southern St.	Planing mill products,	4					4
Riter Conley Mfg. Co.,		Shapes—Structural,	736				166	736
Roberts & Son Co., John M.	435-37 Market St.,	Watches, clocks, jewelry, etc.	15				24	15
Roberts Printing Co.,	2100-02 Sarah St.,	Printing and publishing.	1				2	1
Rock Point Sand Co.,	Wabash Bldg.,	Sand and gravel,	18	2			3	20
Rock Run Fuel Gas Co.,	906 House Bldg.,	Gas—Natural,	10				5	10
Rodd Co.,	Commonwealth Bldg.	Chemicals and allied products.						
Rodd Jamieson, Inc.,	Commonwealth Bldg.	Building construction,						
Rode & Co., Louis,	424 Fourth Ave.,	Hair work,	1					1

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Rode & Co., A.,	510 Sandusky St.,	Canned and preserved goods.	3	5			6	8
Rodgers, Robert,	101 Water St.,	Models and patterns—Not paper.	1					1
Rodgers Bros.,	127 Collins Ave.,	Plumbing and heating,	1					1
Rodgers Sand Co.,	Cor. Wood & Water Sts.	Sand and gravel,	173	15			26	188
Rodman Chemical Co.,		Chemicals,	24				6	24
Rodney Pierce Optical Co.		Optical goods,	13	2			16	15
Rogers, C. N., Co.,	20 E. Lacock St.,	Printing and publishing.	11					11
Rogers, D. T.,	7317 Idlewild St.,	Building construction,	8					8
Rogers Machine Co.,	1411-13 Reedsdale St.	Machine repair shop,	5					5
Rogow & Sons, Jos.,	1026 Fifth Ave.,	Clothing — Women's and children.	2	18			3	20
Romagnolo, Peter,	619 Webster Ave.,	Printing and publishing.	1				1	1
Rombach, R.,	1317 Madison Ave.,	Miscellaenous,						
Roschie, Inc., O. R.,	422 First Ave.,	Printing and publishing.	4	1			1	5
Rose & Fisher,	821 Penna. Ave.,	Building construction,	18				4	18
Rosedale Foundry & Machine Co.	Preble & Columbus Ave.	Castings — Iron and steel.	138				19	138
Rosen, Sol D.,	27 Jackson Bldg.,	Clothing — Women's and children's.	1	1				2
Rosenbloom & Co., S.,	207-11 Market St.,	Liquors and beverages,	19	3			34	22
Rosenblum, M.,	127 S. Highland Ave.	Fur goods,	10					10
Rosendale Upholstering Co., Inc.	250 Virginia Ave.,	Furniture,	9	1	1		4	10
Rosenthal, Philip,	73 Reed St.,	Cheroots and stogies,	1					1
Ross & Shannon, Inc.,	1318 Penn Ave.,	Confectionery,	6	10			18	16
Rosseter, T. Clifford,	1920 Carson St.,	Electrical construction,	4					4
Rotary Motor Co.,	1714 Sidney St.,	Garage making repairs.	5					5
Roth, John,	222 Waldorf Ave.,	Building construction,	8					8
Rowley Co., J. F., The,	627 Smithfield St.,	Surgical appliances and artificial lambs.	4				3	4
Royal Bottling House,	337-39 Pearl St.,	Carbonated beverages,	3				2	3
Royal Drug Co.,		Patent and proprietary medicines.						
Royal Electric Co.,	547 Fifth Ave.,	Electrical construction,	3				1	3
Royal Laundry Co.,	1409 Sedgwick St.,	Laundry work,	94	107	4		15	201
Rudolph & McClements,	5936 Penn Ave.,	Plants and flowers,	49	5	2		6	54
Rudy Bros. Co.,	5994 Center Ave.,	Glass—Decorative,	7				3	7
Ruhlandt Wagon Works, C. G.	704 Bingham St.,	Carriages, wagons and parts.	3					3
Russell Machine Co.,	28th St. & A. V. R. R.	Machine repair shop,	10				5	10
Rust Engineering Co.,	1507-09 Farmers Bank Bldg.	Machinery and parts,	1,442				35	1,442
Ruth & Baer,	Imperial Power Bldg.	Printing and publishing.	6	4				10
Rutledge, Inc., Mary S.,	703 Parkway,	Clothing — Women's and children's.	3	12			3	15
Ruud Mfg. Co.,	29th & Smallman Sts.	Stoves, heaters and ranges.	125				26	125
Sabina Co., E., Inc.,	714-16 Chateau St.,	Machine tools,	10				1	10
Sack & Son G.,	411 Grant St.,	Clothing—Men's,	1					1
Sadowsky & Son, F.,	3550 Butler St.,	Clothing—Men's,	3	1				4
Safety First Supply Co.,	Hartje Bldg.,	Metals and Metal products.						
Sagamore Coal Co.,		Coal—Bituminous,						
Sahlin, G. H.,	444 Wood St.,	Clothing—men's,	4				1	4
St. Clair Inclined Plane Co., The.	514 Smithfield St.,		6				1	6
St. Clair Mining Co.,	424 Fourth Ave.,	Coal—Bituminous,						
St. Clair Terminal Railroad Co.	147 Carnegie Bldg.,		130					130

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Salzmann & Hamlin,		Electroplating, engraving and dyesinking.	3	3			16	6
Sanitary Chemical Co.,	930 Behan St.,	Cleansing and polishing preparations.	11	4	2		5	15
Sanitary Cleaning Co.,	2236 La Place St.,	Clothing manufacture,	9				3	9
Sankey Bros.,	2112 Carson St.,	Brick,	44				3	44
Sauer Hide Co.,	1039 E. Ohio St.,	Hides and skins,	12				6	12
Sauer Plumbing Co., W. N.	806 Chestnut St.,	Plumbing and heating,	28				5	28
Sauers & Kredell,	5006 Penn Ave.,	Painting and decorating.	4				1	4
Sausage Mfg. Co.,	1907 Queen Ave.,	Slaughtering and meat packing.						
Sauter Co., John,	414-16 Duquesne Way.	Carriages, wagons and parts.	13				1	13
Saverese & Co.,	2002 Penn Ave.,	Butter, cheese and condensed milk.	1					1
Sawders-Murray Co.,		Automoibles and parts,						
Sawders Paving & Construction Co.	3317 Bigelow Blvd.,	Paving and road construction.	65				2	65
Scaife & Sons Co., William B.	2406 First National Bank Bldg.	Castings — Iron and steel.						
Scarborough & Klauss Co.	3809 Fifth Ave.,	Roofing and sheet metal work.	18				6	18
Scarborough Roofing Co.	1027-29 Ohio St.,	Roofing and sheet metal work.	10				3	10
Schaffer, A. F.,	30 Larimer Ave.,	Roofing and sheet metal work.	3		1			3
Schaffer, John P.,	108 Wood St.,		7				3	7
Schaffnit, Jacob,	1312 Reedsdale St.,	Bread and other bakery products.	1	1				2
Schaffnut, George W.,	3053 Brighton Rd.,	Bread and other bakery products.	5					5
Schaney, R. C.,	1301 Madison Ave.,	Bread and other bakery products.	3					3
Schano & Fleisher,	6006 Penn Ave.,	Clothing—Men's,	19				2	19
Scheiman-Neaman Co.,	1018-24 Vickroy St.,	Laundry work,	7	15			1	22
Schellenberg & Co., F. F.	1202 Hartje Bldg.,	Building and contracting.	412					412
Schenley Tailoring Co.,	420 S. Craig St.,	Clothing — Women's and children's.		1				1
Schiess, L. T.,	627 Greendale & Edgewood Sts.	Printing and publishing.	1					1
Schiller, Joseph,	10 Marion St.,	Leather and rubber goods.	1					1
Schimmel, Adam,	37 Boggs Ave.,	Bread and other bakery products.	1				1	1
Schlesinger, M. S.,	625 Smithfield St.,	Clothing—Men's,	6	7			1	13
Schlitz-Pittsburgh Co.,	14th & Pike Sts.,	Liquors and beverages,	6				2	6
Schmerzer, John,	161 S. 18th St.,	Bread and other bakery products.	1					1
Schmidt Co., George P.,	1018 E. Ohio St.,	Roofing and sheet metal work.	7				1	7
Schnabel & Sons, G. A.,	2410 Penn Ave.,	Automobiles and parts,	28				4	28
Schnaufer Roofing Co.,	816 Concord St.,	Roofing and sheet metal work.	5				2	5
Schneider, Isaac,	516 Federal St.,	Clothing — Women's and children's.	1	1				2
Schneider, Jacob,	2032 Jenkins Arcade Bldg.	Clothing—Men's,	28				3	28
Schoenheit & Pease,		Miscellaneous,						
Schoettler, Louis H.,	2109 Centre Ave.,	Bread and other bakery products.	3					3
Scholes, W. H.,	112 W. Parkway,	Roofing and sheet metal work.	2					2
Scholes Bros.,	1241 Reedsdale St.,	Shapes—Structural,	10				1	10
Scholze & Co., A. A.,	3960 Perryville Ave.	Roofing and sheet	2				1	2
Schramm Co., J. H.,	1003 Constance St.,	Canned and presered goods.	3	4			9	7
Schreiber Bros.,	Rear 7611 Susque-	Cigars,	1	2				3

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schroeder, C. O.,	7440 Finance St.,	Garage making repairs.	1					1
Schroeffel & Son, John,	1507 Spring Garden Ave.	Roofing and sheet metal work.	3					3
Schubel, Anna,	803 Greenfield Ave.,	Bread and other bakery products.	1					1
Schuck, Jacob,	744 Warrington Ave.	Roofing and sheet metal work.	1					1
Schutte Electric Co.,	8014 Jenkins Arcade Bldg.	Meters,	2				2	2
Schutz, Schreiner & Clyde Co.	May Bldg.,	Building construction,	70				6	70
Schwab & Co. John J.,	70 Venture St.,	Planing mill products,	5					5
Schwarz, Karl,	333 Orchard Place,	Printing and publishing.	1					1
Schwarz, Wm., Sr.,	422 First Ave.,	Paper and printing industries.	2	1				3
Schwerd Mfg. Co., A. F.	145-55 McClure Ave.	Planing mill products,	40				7	40
Scientific Materials Co.,	711-19 Forbes St.,	Instruments — Professional and scientific.	67					67
Scott & Cohen,	4325 Butler St.,	Clothing—Men's.	6	2				8
Scrine, John,	1056 Laundale St.,	Roofing and sheet metal work.	1					1
Seaman-Sleeth Co.,	41st & Willow Sts.	Forgings — Iron and steel.	269				27	269
Searight & Grant,	6108 Ravenna St.,	Building construction,	3					3
Seelar Elevator Works,	618 Wylie Ave.,	Machine repair shop,	3	1			2	4
Sefton, Ross K.,	510 E. Diamond St.	Building construction,	7					7
Seiferth, H. H.,	129 Scott Place,	Signs,	10				1	10
Seiger, Joseph,	7 Miller St.,	Printing and publishing.	4	2				6
Seruset Co., The D. H.,	814 Inwood St.,	Laundries,						
Service Creek Oil & Gas Co.		Oils—Crude,						
Seven Baker Bros.,	Wabash & Lowe Sts.	Bread and other bakery products.	68	20	1		46	88
Sewickley Ice & Supply Co.	Pine & McDonald Sts.	Ice,						
Sewickley Twp. Light Corp.		Electric light, heat and power.						
Shadyside Motor Car Co.	4514 Henry St.,	Garage making repairs.	5				4	5
Shaw Bros.,	62 Imperial Power Bldg.	Printing and publishing.	20	6	2		3	26
Shipley, Geo. E.,	7026 Agnew St.,	Garage making repairs.	5					5
Shipley Auto Repair Co.,	223-29 S. Beatty St.	Building construction,	4					4
Shirk Co., H. E.,	7597 Kelly St.,	Printing and publishing.	8	3			4	11
Shornhorst Co., G. H.,	218 Fourth Ave.,	Dyeing and finishing						
Shuman Cleaning & Dyeing Co.		Building construction, textiles.	3					3
Sigwart & Rolston Machine Works, The.	341 Second Ave.,	Machinery and parts.	10				3	10
Simon, Oscar,	824 Fifth Ave.,	Clothing—Men's,	8	36				44
Simon & Veigel,	100 Hazelwood Ave.	Bread and other bakery products.	1					1
Simonds Mfg. Co., The,	25th & Liberty Sts.	Machinery and parts,	38				7	38
Simons Sons, M.,	127 Anderson St.,	Planing mill products,	20				3	20
Simpson Printing Co., James N.	Imperial Power Bldg.	Printing and publishing.	12	4	1		4	16
Sinnot Sons, P.,	2801 Penna. Ave.,	Building construction,	4					4
Sipe & Co., James B.,	Bessemer Bldg.,	Paints and varnishes,	33				6	33
Sitz, Emil J.,	3701 Fifth Ave.,	Bread and other bakery products.	2				1	2
Slavonic & English Printing Co.	1001 Mfgs. Bldg.,	Printing and publishing.	4				2	4
Slentz Mfg. Co.	326 Third Ave.,	Machine repair shop,	3				1	3
Sloan Heating & Ventilating Co.	6309 Broad St.,	Plumbing and heating,	2				3	2

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Smead, W. E.,	6710 Frankstown Ave.	Painting and decorating.	10					10
Smith, Charles S.	Center & Graham Sts.	Building and contracting.	18				1	18
Smith, F. E.,	1619 Watson St.,	Roofing and sheet metal work.	2					2
Smith, Percy F.,	436 Fourth Ave.,	Printing and publishing.	4				2	4
Smith Bros.,	822-24 Carson St.,	Textiles,	14	5	1		2	19
Smith Bros.,	2605 East St.,	Bread and other bakery products.	9	1				10
Smith & Bros., P. C.,	100-02 Corry St.,	Boxes—Cigar,	3	19		1	1	22
Smith Bros. Co., Inc.,	407-09 Grant St.,	Printing and publishing.	26	10			17	36
Smith Co., A. W.		Plants and flowers,	53	3			15	56
Smith's Hiland Annex,	204 S. Highland Ave.	Bread and other bakery products.	2	2				4
Smith & Son Mfg. C., Lee S.	500 Keenan Bldg.,	Gold and silver leaf, and foil.	5	15			15	20
Smythe Co., S. R.,	211 House Bldg.,	Engineering service,	48				5	48
Smythe Co., Inc., S. R.		Building and contracting.	30				11	30
Snigo's Ice Cream Factory.	607-11 Fifth Ave.,	Ice cream,	4					4
Snively Plumbing Co.,	1138 N. Euclid Ave.	Plumbing and heating,	4					4
Soffel Co., Geo. H.,	425 Second Ave.,	Plumbing and heating,	60				7	60
Solomon, Max,	Oliver Bldg.,	Scrap—Iron and steel,	55				5	55
Somers Fitler & Todd Co.	327 Water St.,	Pipes and tubing,	60				13	60
Somers Fitler & Todd Co.	327 Water St.,	Pipes and tubing,	5					5
Sommerfield Machine & Mfg. Co.	216-20 Second Ave.,	Machinery and parts,	35				11	35
Sommerville Iron & Bronze Co.	5614 Butler St.,	Shapes — Other than iron and steel.	24				5	24
Sorg Mfg. Co.	21st & Sarah Sts.,	Miscellaneous,						
Sotter Brass Foundry Co.	18th & Mary Sts.,	Brass and bronze products.						
South Hills Floral Co.,	1713 Carson St.,	Plants and flowers,	11				3	11
South Hills Oil & Gas Co.	223 Fourth Ave.,	Gas companies—Natural.					11	
South Pittsburgh Coal & Supply Co.		Coal—Bituminous,						
South Shore Railroad Co.	P. O. Box 177,	Steam railroad,	11					11
South Side Bottling House.	2322 Josephine St.,		3					3
South Side Gas Co.,	435 Sixth St.	Gas companies,					1	
Southern Brick Garage,	500-2 Brownsville Road.	Garage making repairs,	2				2	2
Spang, Chalfant & Co., Inc.	Fourth Ave. & Wood St.	Pipes and tubing,	1,725				73	1,725
Sparks, J. G.,	2037 Jenkins Arcade.	Optical goods,	1					1
Sparr, Johanssen E.,	2314 Centre Ave.,	Plumbing and heating,	3					3
Specht, Chas.,	440 S. Main St.,	Bread and other bakery products.	1					1
Speer & Co., M. B.,	Hope St. & River Ave.	Scrap iron and steel,	20	10			4	30
Spellman Co., M. J.,	5883 Ellsworth Ave.	Brick, cement and stone work.	2					2
Sperry & Bittner,	1st National Bank Bldg.	Machinery and parts,						
Spilth, William,	214 Langles St.,	Building construction,	2					2
Spitzer, William,	1423 Colvell St.,	Printing and publishing.		1				1
Spring Bed Co., Victor,	209 W. Robinson St.	Beds and bed springs,	6		1		1	6
Spring Garden Automobile & Machine Co.	1006-8 Chestnut St.,	Garage making repairs,	4					4
Springfield Foundry Co.	3217 Smallman St.	Castings — Iron and steel.	44				3	44

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Springfield Power Co.,		Electric light, heat and power companies.						
Squirrel Hill Brick Co.,	Bigelow & Bristol Sts.	Brick,	10					10
Staab Soap Co.,	54 Royal St.,	Grease and tallow,	14				2	14
Stalman, J.,	614 Penn Ave.,	Clothing—Men's,	8	5				13
Stalnaker Bush Motor Truck Co.		Garage making repairs,						
Stand, John P.,	1430 Preble Ave.,	Painting and decorating.	5		1		1	5
Standard Automatic Machine Co.	511 First Ave.,	Machinery and parts,	6				7	6
Standard Brass & Bronze Mfg. Co.	813 Liberty Ave.,	Fixtures — Gas and electric, lamps and reflectors.	7				4	7
Standard Broom Co.,	1200 Galveston Ave.	Brooms,	28				2	28
Standard Chemical Co., The.	Vanadium Bldg.,	Chemicals and allied products.	98				73	98
Standard Cigar Co.,	4035 Liberty Ave.,	Cheroots and stogies,	15	510		40	6	525
Standard Die & Stamping Co.	Barker Place,	Ware—Tin and stamped.	5	2			2	7
Standard Electrical Construction Co.	341 Fourth Ave.,	Motors, dynamos, generators.	6				2	6
Standard Electrotype Co.	1 Banker Place,	Stereotyping and electrotyping.	20				5	20
Standard Engineering Co.	4800 Forbes St.,	Engineering service,						
Standard Floor Co.,	405 Lloyd Bldg.,	Building and contracting.	8				2	8
Standard Heater & Mfg. Co.		Stoves, heaters and ranges.						
Standard Ice Co.,		Ice,	20	1			3	21
Standard Machine Co.,	809 Penn Ave.,	Machine repair shops,	4					4
Standard Metal Spinning Co.	305 Third Ave.,	Fixtures — Gas and electric, lamps and reflectors.	3				3	3
Standard Oven Co.,	1835 Oliver Bldg.,	Brick, cement and stone work.	25				4	25
Standard Pattern Co.,	28th St.,	Models and patterns—Not paper.	20				2	20
Standard Refinishing Co.,	422 Foreland St.,	Metals and metal products.	5				5	5
Standard Sanitary Mfg. Co.		Ware—Enamel and galvanized.	1,183	17			38	1,200
Standard Seamless Tube Co.	313 Sixth Ave.,	Ingots—Iron and steel,	186				21	186
Standard Stogie Co.,	1824 Tustin St.,	Cheroots and stogies,	6	11			1	17
Standard Underground Cable Co.	Westinghouse Bldg.	Supplies—Electrical,	155	33	1		7	188
Standfort Co., C. A.,	242 Third Ave.,	Paper and printing industries.	4	5				9
Stanier Bros.,	4739 Second Ave.,	Roofing and sheet metal work.	3					3
Stanley Steam Car Co. of Pittsburgh.	Baum & Euclid Sts.	Automobiles and parts,						
Stanton Coal Co.,		Coal—Bituminous,						
Star Ornamental Iron & Wire Works Co.	2525 Frazier St.,	Shapes—Other Iron and steel.	6				2	6
Stark's Model Laundry,	4728-36 Penn Ave.,	Laundry work	18	33		1	4	51
Staver, Mrs. Emma S.,	426 N. Highland Ave.	Bread and other bakery products.	2					2
Steck Wall Paper Co.,	1107 Penna. Ave.,	Wall paper,	6				2	6
Steel City Construction Co.	Park Bldg.,	Paving and road construction.	3				1	3
Steel City Electric Co.,	1207 Columbia Ave.	Supplies—Electrical,	80				15	80
Steel City Envelope Co.,	305 Penn Ave.,	Printing and publishing.						

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Steel & Iron Publishing Co.	108 Smithfield St.,	Printing and publishing.	------	------	------	------	17	------
Steel Works Appliance Co.	----------	Motors, dynamos, generators, etc.	------	------	------	------	------	------
Steele, Robt. A. M.	131 S. Highland Ave.	Electrical construction,	2	------	------	------	1	2
Stein-Williams Motor Co.	Baum Blvd. & Euclid Ave.	Automobiles and parts,	19	------	14	2	------	19
Stellar Motor Co.,	5928 Baum Blvd.,	Automobiles and parts,	------	------	------	------	------	------
Stender Coppersmith Co., The.	3932 Smallman St.,	Brass and bronze products.	8	------	------	------	3	8
Sterling Carpenter Clipson Co.	----------	Garage making repairs,	------	------	------	------	------	------
Sterling Paper Box Co.,	1414 Spring Garden St.	Labels and tags,	5	17	------	------	3	22
Sterling Salt Brick Co., Terminal Warehouse.	401 Amberson Ave.,	Patent and proprietary medicines.	2	1	------	------	8	3
Sterling Varnish Co., The.	526 Fulton Bldg.,	Paints and varnishes,	19	1	------	------	------	20
Sterrit Thomas Foundry Co.	Smallman & 32d Sts.	Castings — Iron and steel.	30	------	------	------	4	30
Stevens Contracting Co.,	P. O. Box 604,	Brick, cement and stone work.	4	------	------	------	------	4
Stevenson & Foster Co.,	947 Liberty Ave.,	Printing and publishing.	66	25	5	------	28	91
Stewart, W. T.,	6004 Penn Ave.,	Building construction,	33	------	------	------	1	33
Stewart Bros.,	1222 Federal St.,	Bread and other bakery products.	4	3	------	------	------	7
Stewart Bros.,	120 Sheridan Sq.,	Printing and publishing.	4	------	------	------	------	4
Stewart Co., Jesse C.,	504 Neville St.,	Flour and grist mill products.	------	------	------	------	------	------
Stewart Co., S. A.,	Seventh Ave. & New Grant St.	Paper and printing industries.	18	22	2	------	6	40
Stieren Optical Co., Inc., Wm. M.	211 Seventh St.,	Optical goods,	5	------	------	------	11	5
Stifel Co., Chas. F.,	Preble & Juniata Sts.	Leather—Tanned, curried and finished.	45	------	------	------	5	45
Stimple & Ward Co.,	520 Sandusky St.,	Metals and metal products.	33	------	------	------	5	33
Stinson-Kennedy & Co.,	121 Fourth Ave.,	Plumbing and heating,	4	------	------	------	3	4
Stockhausen & Son, Jos.,	613 Boggs Ave.,	Brick, cement and stone work.	20	------	------	------	2	20
Stockman-Farmer Publishing Co.	110 Shady Ave.,	Printing and publishing.	19	5	------	------	42	24
Stoecklein Bros. Co.,	7027 Spencer St.,	Bread and other bakery products.	23	7	------	1	2	30
Stolman, Jacob,	614 Penn Ave.,	Clothing—Men's,	8	5	------	------	------	13
Stoner, Thaw & Co., Ltd.	1200 W. Carson St.	Elevators and hoists,	12	------	------	------	3	12
Stoup Brothers,	----------	Miscellaneous,	------	------	------	------	------	------
Stove & Range Co. of Pittsburgh.	Preble Ave. & Superior St.	Stoves, heaters and ranges.	129	2	------	------	25	131
Stratemeier, Jos. W.,	224 Edmond St.,	Roofing and sheet metal work.	3	------	------	------	------	3
Strauss Leather Co.,	1117 Penn Ave.,	Leather and rubber goods.	13	4	------	------	------	17
Street's Run Coal Co.,	----------	Coal—Bituminous,	------	------	------	------	------	------
Strengs Sons Co., M.,	200-20 Marfield St.,	Scrap iron and steel,	32	10	------	------	5	42
Stroh Steel Hardening Process Co.	First National Bank Bldg.	Castings — Iron and steel.	100	------	------	------	20	100
Strothers, James, Co.,	341 Second Ave.,	Printing and publishing.	3	2	------	------	1	5
Strunz & Son, S.,	708-16 Bingham St.,	Soap,	17	------	------	------	3	17
Stuart, James C.,	81 S. 13th St.,	Marble and granite works.	6	------	------	------	1	6
Stuart, James L.,	233 Oliver Ave.,	Building and contracting.	554	------	------	------	40	554
Stucky, Wm. A.	623 Ivy St.,	Wire products,	1	------	------	------	------	1
Stulen & Son, John,	101 Market St.,	Paper goods—Not specified.	20	------	------	------	------	20

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Stupakoff, S. H.,	431 Amberson Ave.,	Miscellaneous,						
Succop & Co., Inc., W. J.	7 Hazelwood Ave.,	Plumbing and heating,	8				1	8
Suchma, Jos. F.,	7904 Frankstown Ave.	Bread and other bakery products.						
Suehr, Harry C.,	63 Imperial Power Bldg.	Printing and publishing.	2					2
Sugar Creek Coal Co.,		Coal—Bituminous,						
Suler Co., John,	2200 Spring Garden Ave.	Slaughtering and meat packing.	15				19	15
Sullivan, E. T., The,	148-50 18th St.,	Furniture	3					3
Sullivan Co., C. L.,	217-19 S. Euclid Ave.	Garage making repairs,	25	1				26
Sun Publishing Co., The,	612 Wood St.,	Printing and publishing.	84			1	67	84
Sunproof Awning Co.,	49 Southern Ave.,	Awnings, tents and sails.	1					1
Superior Engraving Co.,		Slaughtering and meat packing.						
Superior Mfg. Co.,	Said & Magnolia Sts.	Stoves, heaters and ranges.	18	3			5	21
Superior Mining Co.,		Coal—Bituminous,						
Sutdam Co., M. B.,	61st & Butler Sts.,	Paints and varnishes,	49				10	49
Swain & Angel Co.,	31st & Smallman Sts.	Machine repair shops,	12					12
Swan, Jr., Co., Robert,	Jenkins Arcade,	Paving and road construction.						
Swearingen Ink Co., J. C.	222 Wick St.,	Ink—Writing,	5	3	4	2	3	8
Sweeney, Thomas,	415 Evaline St.,	Building and contracting.	18					18
Sweeny, Jas. A.,	3808 Butler St.,	Plumbing and heating,	6				1	6
Swindell & Bros., Wm.,	5035 Jenkins Arcade Bldg.	Brick, cement and stone work.	23				9	23
Tannehill, R. C.,	1315 Federal St.,	Building and contracting.	3					3
Tarentum Paper Mills,		Paper goods—Not specified.	165	13			9	178
Tarner Bros. Co.,	Point Bldg. Penn & Water Sts.	Printing and publishing.	15	111			4	126
Tasa Coal Co.,	Oliver Bldg.	Coal—Bituminous,	40				4	40
Tate, Jones & Co., Inc.,	915 Empire Bldg.,	Stoves, heaters and ranges.	90				38	90
Taylor & Dean,	2424 Penn Ave.,	Fire escapes,	62				14	62
Taylor Printing Co., T. F.	108 Diamond St.,	Printing and publishing.	4	2			2	6
Taylor Run Coal Co.,	347 Oliver Bldg.,	Coal—Bituminous,	18				6	18
Tech Manufacturing Co.,	Commercial Bldg.,	Supplies—Electrical,	9	1			3	10
Teddy Oil & Gas Co.,		Oils—Crude,						
Temp Cement Co.,	915 Taft Ave.,	Chemicals and allied products.	1					1
Tempest Brick Co.,	500 Fifth Ave.,	Brick,						
Theur, John,	5821 Penn Ave.,	Bread and other bakery products.						
Thier, Kraus & Beam,	905 Manufacturers Bldg.	Watches, clocks, jewelry, etc.	11				5	11
Thistle Coal Co.,	30 E. Carson St.,	Coal—Bituminous						
Thomas, Andrew C.,	1239 Penna. Ave.,	Bread and other bakery products.	1					1
Thomas & Co.,	6923 Fifth Ave.,	Carriages, wagons and parts.						
Thomas Spacing Machine Co.	Fulton Bldg.,	Machinery and parts,	60				10	60
Thompson, George,	708 Penn Ave.,	Printing and publishing.	1					1
Thompson & Co.,	1119 Galveston Ave.	Paints and varnishes,	25				9	25
Thompson Co., E. J.,	Forbes Field,	Automobiles and parts,	110	2	1		20	112
Thompson-Starrett Co.,	Second National Bank Bldg.	Building construction,	40					40

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Thoms, Charles,	1616 Lowrie St.,	Bread and other bakery products.	1	1				2
Thuroff, Christ,	119 McClure Ave.,	Metals and metal products.	1					1
Thierney Bros.,	5939 Baum Blvd.,	Leather and rubber goods.	2					2
Tinker & Sons Co., F.,	57th & Harrison Sts.	Forgings — Iron and steel.	12				5	12
Tionesta Oil Co.,	434 Diamond St.,	Oils—Crude,	3				1	3
Titzel, Louis B.,	30 E. General Robinson St.	Painting and decorating.					2	
T. O. M. Mfg. Co.,		Children's carriages, sleds, etc.						
Topping Machinery Co., Chas. T.	Oliver Bldg.,	Machinery and parts,	8					8
Topping Motor Trucks & Machinery Co.	Oliver Bldg.,	Automobiles and parts,						
Toupet, Bell & Conely, Inc.	5931 Penn Ave.,	Building construction,	30					30
Tranter Mfg. Co.,	105 Water St.,	Machinery and parts,	14				16	14
Tri-State Construction Co.	Park Bldg.,	Building and contracting.	17				1	17
Trimble & Sons Co., W. F.	1719 Penna. Ave.,	Building and contracting.	449				13	449
Trimbur & Highley,	Barbeau St. & Penn Ave.	Printing and publishing.	6	5				11
Troop Mfg. Co.,	218 First Ave.,	Stoves, heaters and ranges.	50					50
Trud Printing & Publishing.	507 Ross St.,	Printing and publishing.	3	1			1	4
Trust Bros. Printing Co.	Roberts St.,	Printing and publishing.	2				2	2
Tuckey Brothers,	4439-41 Howley St.,	Hardware and specialties.	1					1
Twin City Art Glass Works.	14 E. Lacock St.,	Glass—Decorative,	6					6
Twin City Tiling Co.,	16 W. North Ave.,	Mantels and tile,	10					10
Tyler Underground Heating System, Inc.	815 S. Canal St.,	Needles, pins, hooks and eyes.						
Union American Cigar Co.	50 Ontario St.,	Boxes—Cigar,	15	16	5	3	3	31
		Boxes—Packing,	2					2
		Cigars,	26	423		35	26	449
		Tobacco and its products.	19	30			1	49
Union Coal & Coke Co.,	Oliver Bldg.	Coal—Bituminous,						
Union Dale Granite & Marble Works.	2141 Brighton Rd.,	Marble and granite	6				1	6
Union Electrical Steel Co.	Keystone Bldg.,	Ferro alloys,						
Union Fuel Co.,	Germania Bank Bldg.	Coal—Bituminous,						
Union Grease & Oil Co.,	827 Penna. Ave.,	Oils—Lubricating,	2				3	2
Union Ice Co.,	124 W. Ohio St.,	Ice,	15				8	15
Union Laundry Co.,	400 North Ave.,	Laundry work,		19			10	19
Union Paint Co.,	South Ave. & B. & O. R. R.	Paints and varnishes,	3				5	3
Union Railroad Co.,	1417 Carnegie Bldg.		2,287					2,287
Union Shipbuilding Co.,		Ship and boat building.						
Union Steel Casting Co.,	62d & Butler Sts.,	Ingots—Iron and steel,	221				84	221
Union Storage Co.,		Ice,	12				1	12
Union Tank Line Co.,	26 Broadway, New York.	Repair shops,	3					3
Union Top Mfg. Co.,	346 Collins Ave.,	Automobiles and parts,	4	1			2	5
Union Woolen Mills Co.,		Clothing—Men's,						
United Cigar Box Co.,	216 E. Robinson St.	Boxes—Cigar,	10	15				25

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
United Coal Corp.,		Coal—Bituminous,	353				3	353
United Coal Corp.,		Coal—Bituminous,	341				3	341
United Engineering & Foundry Co.	2303 Farmers Bank Bldg.	Forgings — Iron and steel.	392				43	392
United Engineering & Foundry Co.	2303 Farmers Bank Bldg.	Machinery and parts,	33				4	33
United Ice & Supply Co.,	5000 Gloster St.,	Ice,	11				2	11
United Oil Co.,	Preble Ave. & Franklin St.	Oils—Lubricating,	4				6	4
United Suit Case Co.,	1345 Fifth Ave.,	Trunks and suit cases,	4				3	4
United States Bureau of Mines.	40th & Butler Sts.,	Coal—Bituminous,	17				6	17
U. S. Cast Iron Pipe Foundry Co.	Oliver Bldg.,	Needles, pins, hooks and eyes.						
United States Chemical Co.	407 Bakewell Bldg.,	Soap,						
United States Electric Steel Co.		Brass and bronze products.	50				5	50
United States Glass Co.,	S. Tenth & Sarah Sts.	Glass—Decorative,	16	64		11	6	80
	S. Ninth & Bingham Sts.	Glass—Table ware,	775	132	41	18	37	907
	S. 21st & Wharton Sts.	Lamps and chimneys,	218	13	25		9	231
Universal Auto Sales Corp.		Automobiles and parts,						
Unity Sanitary Corp.,		Miscellaneous,						
Universal Construction Co.	404 Empire Bldg.,	Building construction,	8				3	8
Universal Portland Cement Co.	210 S. LaSalle St., Chicago, Ill.	Cement,	572	2			147	574
Uptown Garage Co.,	Vine & Colwell Sts.	Garage making repairs,	5				2	5
Valdorf Pentecost Co., Inc.	6117 Broad St.,	Automobiles and parts,	19				7	19
Vallemont Motor Truck Co.		Auto transit companies.						
Van Ryn, Harvey,	2539 Penn Ave.,	Building construction,	1					1
Vanadium Chemical Co.,	Vanadium Bldg.,	Patent and proprietary medicines.	4	1			3	5
Vance-Vetter Co.,	800 Phipps Power Bldg.	Pumps and valves,	3				2	3
Velvet Ice Cream Co.,	S. 12th & Diamond Square.	Ice cream,	7				1	7
Vernon Gold & Refining Co.	422 First Ave.,	Watches, clocks, jewelry, etc.	1	2			5	3
Verona Tool Works,	Oliver Bldg.,	Railroad supplies,	145				11	145
Vierling Machine Co.,	607 Phipps Power Bldg.	Machine repair shops,	4					4
Vilsack Martin Co., Inc.,	3222-28 Penn Ave.,	Iron and steel work—Ornamental.	19				2	19
Vitro Mfg. Co., The,	Bessemer Bldg.,	Paints and varnishes,	5				4	5
Voelker, John,	613 Chestnut St.,	Cheroots and stogies,	3	1				4
Vogt, William,	2113 Perrysville Ave.	Bread and other bakery products.	2	2				4
Vonderhud, C. G.	220 Grant Ave.,	Bread and other bakery products.	2	1			2	3
Wabash Pittsburgh Terminal Ry. Co., The.	523 Wabash Bldg.,		614					614
Wacker, H. L.,	1821 East St.,	Roofing and sheet metal work.	2				1	2
Wadsworth Stone & Paving Co., The.	Lambert St. & P. R. R.	Paving and road construction.	50				5	50
Wagener Estate, Fred.,	804 E. Ohio St.,	Cigars,	4				1	4
Wagener Bros.,	3605 East St.,	Roofing and sheet metal work.	2					2
Victory Coal Mining Co.,		Coal—Bituminous,						
Wagley & Co., C. M.,	212 Oliver Ave.,	Clothing—Women's and children's.	1	7				8
Wagnener Storage & Transfer Co.		Auto transit,						
Wagner, Leonard,	708-10 Suisom St.,	Cheroots and stogies,	3	106			14	109

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Wagner Vienna Bakery, J. G.	2316 Carson St.,	Bread and other bakery products.	1	1				2
Walker, Wm. H.,	Herrs Island,	Soap,	90	600		30	290	690
Walker & Curley Co.,	611 Bessemer Bldg.	Building and contracting.	22				4	22
Walker & Wilcox,	5124 Penna. Ave.,	Roofing and sheet metal work.	5				3	5
Walkers Sons, A.,	1012 Grant Blvd.,	Boxes — Fancy and paper.		14			5	14
Walkers Mills Stone & Brick Co.	1504 Keenan Bldg.,	Brick,	36		1		4	36
Wall Mfg. Co., The P.,	720 Preble Ave.,	Hardware and specialties.	125					125
Walnut Oil Co.,		Oils—Crude,						
Walsh Sons, Inc., Morris.	72 S. Ninth St.,	Barrels, kegs and tanks.	35				5	35
Walters Mfg. Co.,	Fulton Bldg.,	Ware—Tin and stamped.	12		1			12
Wandless & Wamhoff,	2119 Centre St.,	Wall plaster,	10					10
Wangler, C. S., & Son,		Miscellaneous,						
Ward Baking Co.,	6452 Penna. Ave.,	Bread and other bakery products.	224	29			17	253
Wappat Gear Co.,		Machinery and parts,						
Ward Baking Co.,	3100 Liberty Ave.,	Bread and other bakery products.	409	35			23	444
Ward Bros.,	80 Roberts St.,	Flavoring preparations.	1					1
Ward & Sons Co., John H.	Oakwood & Batavia Sts.	Brick,	75				5	75
Ward Wagon Works, Samuel.	846-48 North Ave.,	Carriages, wagons and parts.	5				1	5
Warren & Son, Jas.,	624 Reedsdale St.,	Painting and decorating.	7				1	7
Warren-Ehert Co.,	1131 Reedsdale St.,	Roofing paper,	30				6	30
Warrington Auto Construction Co.	82 Allen Ave.,	Automobiles and parts,						
Wasser, Joseph,	1 Miller St.,	Boxes — Fancy and paper.	10	32		1	2	42
Water Delivery Co.,	1615 Liberty Ave.,	Carbonated beverages,	24	1			12	25
Watson, Norris Y.,	211 Fourth Ave.,	Building construction,	9					9
Watt Mfg. Co., Inc.,	Robinson & Dasher Sts.	Iron and steel work—Ornamental.	6				3	6
Waverly Oil Works Co.,	54th St. & A. V. R. R.	Oils — Refined, kerosene, etc.	47				19	47
Waverly Printing Co.,	607 Webster Ave.,	Printing and publishing.	4					4
Wayne Brass Foundry Co., The.	4635-39 Butler St.,	Brass and bronze products.	6				3	6
Waynesburg & Washington Railroad.	901 Penna. Station.		106					106
Wazenegger, Chas.,	401 Knox Ave.,	Building construction,	1					1
Weaklen Co., G. P.,		Plants and flowers,						
Weaver, Costello & Co., Inc.	234-36 Second Ave.,	Confectionery,	32	49			27	81
Weber, W. J.,	Singer & Nimick Sts.	Planing mill products,	3					3
Weber Cigar Factory, George.	522 Suismon St.,	Cheroots and stogies,	1	9				10
Weber & Litten,		Scales,						
Webster Stogie Co.,	133 Front St.,	Cheroots and stogies,	20	15				35
Weckerle, Joseph,	1414 Beaver Ave.,	Cigars,	1					1
Wehr, Edward A.,	Highland Bldg.,	Building construction,	27				4	27
Weilersbacher, John,	82 S. 13th St.,	Carbonated beverages,	7				1	7
Weinman Bros.,	810 Southern Ave.,	Brick,	9				1	9
		Stone,	4				1	4
Weir & Son, J. G.,		Carriages, wagons and parts.	22				3	22
Weisberg Roofing Co.,	1231 Penna. Ave.,	Roofing and sheet metal work.	4					4
Weldcraft Equipment Co.	Library Road,	Machinery and parts,						
Weldon & Kelley Co.,	427 Fourth Ave.,	Plumbing and heating,	46				7	46

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Welsh, John M.,	242 Third Ave.,	Printing and publishing.	5	1	1		2	6
Werner & Son C., Oswald.	Bryant & N. St. Clair Sts.	Clothing manufacture,	64	30	2		12	94
West Co., The.	4017-31 Liberty Ave.	Carriages, wagons and parts.	28				3	28
West End Box Co.,	278 Woodville Ave.	Boxes—Packing,	1					1
West End Power Co.,	221 Fourth St.,	Electric light, heat and power.	818				209	818
West End Steam Laundry Co.	147-49 Steuben St,,	Laundry work,	17	51	1	4	14	68
West End Wagon Mfg. Co.	1804-06 W. Carson St.	Carriages, wagons and parts.	3					3
West Liberty Lumber Co.	209 Hargrove Ave.,	Planing mill products,	18	1			5	19
West Penn Power Co.,	221 Fourth Ave.,	Electric light, heat and power.	337					337
West Penn Traction Co. of Sub Cos.	221 Fourth Ave.,	Electric light, heat and power.	964				730	964
West Penn Vinegar Co.,	811 S. Canal St.,	Vinegar and cider	6	1			3	7
West Side Belt Railroad Co.			92					92
West Virginia Pipe Line Co.	1301-03 Keenan Bldg.		13				7	13
West Winfield Coal Co.,		Coal—Bituminous,						
Western Newspaper Union.	24 Cecil Way,	Printing and publish-	22	1			5	23
Westinghouse Electric & Mfg. Co.		Motors, dynamos, generators, etc.	17314	1,200			5,245	18,514
Westinghouse Inter-Works Railway Co.		Electric railway,	10					10
Westling, Leonard L.,	201 Brushton Ave.,	Bread and other bakery products.		1				1
Westphal, F.,	3241 McClure Ave.,	Building construction,	5					5
Wey, Brothers,	707 Middle St.,	Plumbing and heating,	10				1	10
Wheeler & Son, Henry,	119 W. Ohio St.,	Paints and varnishes,	2					2
White, J. T.,	8020 Penn Ave.,	Signs,	4					4
White, Scott A.,	626 Oliver Bldg.,	Roofing and sheet metal work.	25				4	25
White Co., The,	Craig St. & Baum Blvd.	Garage making repairs.	40					40
White Clay Mine Co.,	424 Fourth Ave.,	Coal—Bituminous,						
Wichert Co., The E. M.,	1104 Hartje Bldg.,	Building and contracting.	300				7	300
Wilcox, Ira C.,	5145 Dearborn St.,	Brick, cement and stone work.	16				1	16
Wilde Bakery, Gustav,	1711 Carson St.,	Bread and other bakery products.	8					8
Wilhelm, R. W.,	1004 Grant Blvd.,	Machine repair shop,	11				2	11
Wilkinsburg Oil & Gas Co.	223 Fourth Ave.,	Gas,	1					1
Wilkoff Steel Co., D. L.,	First National Bank Bldg.	Junk — Paper, rags, etc.						
Willetts Co., The,	S. Tenth St.,	Pottery, terra cotta and fire clay products.	12		1		5	12
Williams, Mrs. E. A.	621 Penn Ave.,	Plants and flowers	10				3	10
Williams Gauge Co., The.	543 Fourth Ave.,	Plumbers' supplies and steam fittings.	10				8	10
Williams Printing Co.,	7621 Frankstown Ave.	Printing and publishing.	1					1
Wilmer Hauling & Contracting Co.	4748 Liberty Ave.,	Building construction,						
Wilson, A. J. E.,	208 W. Parkway,	Building construction,	3					3
Wilson-Beagle Coal Co.,		Coal—Bituminous,						
Wilson Brick & Tile Co.,		Brick,						
Wilson Cabinet Co.,	2603 Penn Ave.,	Planing mill products,	20				3	20
Wilson Construction Co.	Fulton Bldg.,	Building and contracting.	25					25
Wilson & Daum Co.,	14 Wood St.,	Supplies—Electrical,						

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs. Males.	Under 16 yrs. Females.	Office force.	Total number.
Wilson-Snyder Mfg. Co.,		Pumps and valves,	99				22	99
Wimmer, William F.,		Scrap—Iron and steel,	8				2	8
Winfield Railroad Co.,	601 Second Nat'l Bank Bldg.		20					20
Wirth, Andrew G.,	109 Federal St.,	Paper and printing.	4	5	1	1		9
Wirth Bros.,	519 Semple St.,	Bread and other bakery products.	9	2			2	11
Wissmann, G.	410 E. Ohio St.,	Bread and other bakery products.	1					1
Witalis, W. B.,	141 S. 18th St.,	Miscellaneous,						
Wittmann, John G.,	5150 Keystone St.,	Bread and other bakery products.	2					2
Wittman Coal Co.,		Coal—Bituminous,						
Wolfe Brush Co.,	1805 Beaver Ave.,	Brushes,	34	13			10	47
Wolverine Supply & Mfg. Co.	Page & Fontella Sts.	Toys and games,	19	48			18	67
Womersley's Ornamental Iron & Wire Works Co.	6307 Broad St.,	Shapes — Other iron and steel.	3					3
Wonday Photo Finishing Co.		Photographic apparatus and supplies.						
Wood Company, Thos. E.	Imperial Power Bldg.	Paper and printing industries.	12	15	2		4	27
Wood Street Electric Co.	42 Wood St.,	Electric light, heat and power.	3				3	3
Woodburn & Ely,	104 Federal St.,	Wood — Turned and carved.	2					2
Woodlawn & Southern Street Railway.	Third Ave & Ross St.		18					18
Woodruff Coal & Iron Co.		Coal—Bituminous,						
Woods, Lloyd Co.,	3. 30th & Jessie Sts.	Forgings — Iron and steel.	92				8	92
Woods Paper Box Co., H. H.	15 Dasher St.,	Boxes—Fancy and paper.	8	28	1	3	1	36
Wormser Glass Co.,	2d & Sylvan Aves.	Glass bottles,	53		8		2	53
Wraase, Emil R.,	7342 Idlewild St.,	Building construction,	7					7
Wright, William O.,	341 S. Highland Ave.	Building construction,	18					18
Wright-Gibson Co.,		Coal—Bituminous,						
Wright Publishing Co.,	5939 Kirkwood St.,	Printing and publishing.	3				1	3
Wuerthele, William,	412 Diamond St.,	Billiard tables and supplies.	4				1	4
Wuerthele & Sons, Geo.,	1724 East St.,	Billiard tables and supplies.	2				2	2
Wuerthele, Geo. & Son,	1724 East St.,	Miscellaneous,						
Wyckoff Motor Sales Co.	420 N. Craig St.,	Garage making repairs.	26					26
Yerger, George,	1225 Washington Ave.	Bread and other bakery products.	1	1				2
Yetter, George P.,	4932 Second Ave.,	Bread and other bakery products.	4	1				5
Young Mahood Co.,	646-48 Grant St.,	Coffee and spices, roasting, etc.	5	3			6	8
Young & Son, W.,	1931 Wylie Ave.,	Cheroots and stogies,	6	12				18
Young Co. J. F.,	34th & A. V. R. R.	Roofing paper,	6				2	6
Young & Schmitt	3209 W. Carson St.	Planing mill products,	8					8
Youngs Dye Works,	918 Federal St.,	Clothing manufacture,	1	3				4
Zahren, George P.,	1814 Beaver Ave.,	Bread and other bakery products.	1					1
Zemmer Co., The, Inc.,	3945 Senate St.,	Patent and proprietary medicines.	15	16	2		11	31
Zenith Stove & Heater Co.	21 W. Park Way,	Stoves, heaters and ranges.	3		1		3	3
Zielbauer, Joseph,	1711 Wylie Ave.,	Bread and other bakery products.	1					1
Zink, Adam,	1019 Chestnut St.,	Smoking tobacco,	1	2				3
Zinsser, Adolph	5128 Butler St.,	Bread and other bakery products.	4		1		2	4

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Zinsser, W. F.,	3602 Butler St.,	Bread and other bakery products.	1					1
Zoller, Wm., Co.,	367 Spring Garden Ave.	Slaughtering and meat packing.	200				32	200
Zortman Machinery Co., M. S.	25th & Liberty Sts.	Machinery and parts,						
Zuenkel, Fred,	2716 Penn Ave.	Bread and other bakery products.		1				1
Zvirman, Morris,	1604 Wylie Ave.,	Roofing and sheet metal work.	1					1
PRESTO:								
Klein Packing Co.,		Slaughtering and meat packing.	8				1	8
RANKIN:								
Acheson Mfg. Co.,		Plumbers' supplies and steam fittings.	65				5	65
American Steel & Wire Co.								
American Steel & Wire Co.		Wire products,	1,035				68	1,035
Carnegie Steel Co.,	Carnegie Bldg.,	Iron—Pig,	811				59	811
Consolidated Expanded Metal Co., The.		Shapes — Other iron and steel.	117	1			24	118
Hollander Bros. Drug Co.	Fifth & Harriet Sts.	Patent and proprietary medicines.	1	4		1	4	5
Klement, Silian & Co.,	163 Third St.,	Bread and other bakery products.	3					3
Lynch, Ray E.,	110 Fleet St.,	Plumbing and heating,	4					4
McClintic-Marshall Construction Co.		Shapes—Structural,	719				207	719
Nicholson & Co.,		Chains,	25				1	25
Rocco, Alfonzo,	121 Miller St.,	Bread and other bakery products.	5					5
RENNERDALE:								
McHugh Coal Mining Co.		Coal—Bituminous,	50				2	50
REPUBLIC:								
Thompson Connellsville Coke Co.		Coke,	340				12	340
RUSSELTON:								
Superior Fuel Co.		Coal—Bituminous,	200		2		8	202
SEWICKLEY:								
Anderson Automobile Co.		Garage making repairs,	15				4	15
Beall & Co., H. E.,	434 Broad St.,	Building construction,	49				3	49
Challis & Sons, D. W.,	420 Centennial Ave.	Building and contracting.	130				2	130
Edgeworth Water Co.,		Water companies,	1				3	1
Heuler, Joseph,	414 Beaver St.,	Bread and other bakery products.	2				3	2
Semple & Co., John B., Inc.		Powder and other explosives.	45	8			7	53
Sewickley Automobile Co.		Garage making repairs,	2				1	2
Sewickley Plumbing and Heating Co.	Trust Co. Bldg.,	Plumbing and heating,	4				3	4
Sewickley Water Co.,	Carnegie Bldg., Pittsburgh.		4					4
Stinson Printing Co.		Printing and publishing.	6					6
SHARPSBURG:								
Allegheny Brick Co., Ltd.	19th St. & W. P. R. R.	Brick	11					11
Atlas Paint Co.,	18th & Noble Sts.,	Paints and varnishes,	1				2	1
Aupke Brothers,	1860 Middle St.,	Garage making repairs,	2					2
Carbon Steel Co.,		Bars—Iron and steel,	245				4	245
Donley, John F.,	128 Penn St.,	Grease and tallow,	1					1
Fort Pitt Brewing Co.,	16th & Canal Sts.,	Liquors—Malt,	48	1			9	49
Globe Wire Co.,		Wire products,	57				4	57

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Grebsler Bakery, Bert,	508 N. Main St.,	Bread and other bakery products.	3	2				5
Heinz Co., H. J.,	Pittsburgh,	Canned and preserved goods.	121		3		6	121
Herald Printing Co.,	807 Main St.,	Printing and publishing.	2					2
Hutchinson Co.,	1026 N. Canal St.,	Clothing manufacture,	8	6			2	14
Milbert, John J.,	211 Sixth St.,	Plumbing and heating,	1					1
Moore, W. J.,	809 Main St.,	Plumbing and heating,	4					4
Moorhead Bro. & Co., Inc.		Bars—Iron and steel,	300				4	300
National Lead & Oil Co. of Penna.		Paints and varnishes,	30				2	30
Noe & Son, A.,	221 Clay St.,	Carbonated beverages,	2					2
Pontello, Frank,	1212 Main St.,	Bread and other bakery products.	1					1
Sharpsburg Foundry Co.	1837 Cecil St.,	Castings — Iron and steel.	20				4	20
Slater Co., The F. M.,	11th & Ferry Sts.,	Ice cream,	5					5
Universal Bronze Co.,		Castings — Iron and steel.	6				2	6
Vaught, Phillips & Co., J. A. Cheyne, Receiver.		Planing mill products,	9				3	9
Walter Lumber Co., George L.		Planing mill products,	12				4	12
Williams Co., Inc., Jos.,	23d St.,	Chemicals,	3				3	3
SPRINGDALE:								
American Glue Co.		Glue and gelatine.	130	21			7	151
Heidenkamp Plate Glass Co.		Glass—Plate.	327				8	327
Hosick, W. S.,	Pittsburgh St.,	Printing and publishing.	2					2
Springdale Garage Co.,		Garage making repairs,	4				1	4
STURGEON:								
Cadowl, F. L.,		Building construction,	1					1
McDonald Coal Co.,	807 House Bldg., Pittsburgh.	Coal—Bituminous,	90				4	90
SWISSVALE:								
Benner Tool Co.,		Axes and edge tools,						
Hamerly, R. C.,	Linn Bldg.,	Brick, cement and stone work.	7					7
Horrocks, James D.		Building construction,	8				1	8
Miller, Wm. J.,	7530 Centre St.,	Machinery and parts,	13				7	13
Pittsburgh Coat & Apron Supply Co.	2604 Braddock Ave.	Laundry work,	3	7				10
Pittsburgh Lamp, Brass & Glass Co.		Lamps and chimneys,	221	57	17	8	18	278
Pittsburgh Waste Co., Inc.		Waste,	13				4	13
Rebman, August,	2010 Monongahela Ave.	Bread and other bakery products.	3	3				6
Sopher & Anderson,		Clothing manufacture,	1	1			2	2
Swissvale Plumbing Co.,	2030 Noble St.	Plumbing and heating,	5				1	5
Union Switch & Signal Co., The.		Fire arms and ammunition.	2,666	34			480	2,700
Vesuvius Crucible Co.,	Palmer St.,	Brick,	18				4	18
TARENTUM:								
Allegheny Valley Water Co.			7				2	7
Atlantic Bottle Co.,		Glass bottles	161	10			4	171
Berryman Laundry, P. G.	116 E. 7th Ave.,	Laundry work.	7	12			2	19
Burket Bros., Inc.,	218 W. Ninth Ave.,	Brick, cement and stone work.	15		1		5	15
Curry Heating and Ventilating Co.	410 Mill St.,	Plumbing and heating,	2					2
Duster Contracting Co.,	330 Third Ave.,	Paving and road construction.	45				1	45

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ekas, F. W.,	608 Third Ave.,	Building construction,	3					3
Felmley Printing Co., The.		Printing and publishing.	2	1				3
Gravatt, James A.,		Building construction,	8					8
Hannah Dry Cleaning & Dye Works.		Clothing manufacture,						
Hauck, Leonard,	535 E. Ninth St.,	Bread and other bakery products.	2			1		2
Hemphill & Son, J. W.,	300 E. Sixth Ave.,	Clothing—Men's,	3	3			3	6
Iseman, M. E.,	523 Fourth Ave.,	Plumbing and heating,	2				1	2
Mirror Rouge Co.,		Mirrors,						
Myers & Sefton, E.,	E. 19th St.,	Building construction,	3					3
News Printing Co.	210 Fourth Ave.,	Printing and publishing.	5	1			6	6
Rahner, H. G.,	707 Second Ave.,	Plumbing and heating,	1					1
Reliance Transfer Co. of Tarentum.		Auto transit company,						
Riverside Auto Co.,	Corbet & 1st Ave.,	Garage making repairs,	2				2	2
Rutherford Paper Co.,		Bags—Paper,	3	4			2	7
Shoop Bronze Co., The,	344-48 W. 6th St.,	Brass and bronze products.	5				2	5
Shoop Bronze Co.,		Castings — Iron and steel.	6				3	6
Shoop Bros. Foundry,	424 W. 7th St.,	Brass and bronze products.	3				2	3
Stevener, Charles W.,	319 Third Ave.,	Castings — Iron and steel.	3					3
Tarentum, Brackenridge & Butler St. Ry. Co.			11					11
Tarentum Coal & Stone Co.	327 E. 6th Ave.,	Coal—Bituminous,	16					16
Tarentum Floral Co.,		Plants and flowers	6				4	6
Tarentum Glass Co.,		Glass—Table ware	103	30	4	3	10	133
Tarentum Hardware Co.,	E. Seventh Ave.,	Plumbing and heating,	2					2
Tarentum Lumber Co., The.	413 Fourth Ave.,	Planing mill products,	3					3
Telegram Printing & Publishing Co.	First Floor, Telegram Bldg.	Printing and publishing.	8	3			8	11
Valley Motor Co.,	Mill St.,	Garage making repairs,	3					3
Walter, C. S.,	Mill St.,	Garage making repairs,	2					2
TURTLE CREEK:								
Applegate, A. F.,		Building construction,	1					1
Foltz, H. C.,	215 Church St.,	Building construction,	5					5
Hall Coal Co.,	Box No. 17	Coal—Bituminous,	47					47
Harper Coal Co.,	R. F. D. No. 1,	Coal—Bituminous,	70					70
Jones, Wm. C.,	227 Grant St.,	Plumbing and heating,	3					3
Letham, Robert,	918 Penn Ave.,	Bread and other bakery products.	4					4
Meyers, Oscar		Plumbing and heating,	1					1
Star Printing Co.,		Printing and publishing.	3					3
Westinghouse Garage & Supply Co.		Automobiles and parts,						
Westinghouse Valley Laundry.	1017 Airbrake Ave.,	Laundry work,	2	13			1	15
VERONA:								
Bollinger-Andrews Construction Co.		Shapes—Structural,	155				12	155
International Oxygen Co.		Chemicals	7				4	7
Lashell, W. V.,	W. Railroad Ave.,	Plumbing and heating,	2					2
Lee, Robert,	Verona Coal Rd.,	Coal—Bituminous,						
McCribbs & Co., Hyatt M.	Leechburg Rd.,	Coal—Bituminous,					2	
Miller, C. M. C.,	Milltown Rd.,	Coal—Bituminous,	4					4
Miller & Warren,	Verona Coal Rd.,	Coal—Bituminous,	5					5
Stoner & Wilson,	Saltsburg Rd.,	Coal—Bituminous,	5				1	5
Suburban Water Co.,			10				2	10

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Valley Forging Co.,		Forgings — Iron and steel.	198				14	198
Verona Leader,		Printing and publishing.	3				1	3
Verona Plumbing Co.,	610 E. R. R. St.,	Plumbing and heating,	2					2
Verona Steel Castings Co.	Butler,	Castings — Iron and steel.	595				21	595
Warner Co., A. S.,		Roofing and sheet metal work.	4					4
WEST ELIZABETH:								
Ulrich, Robert,	First & Wayne Sts.	Bread and other bakery products.	3					3
WEST HOMESTEAD:								
Carnegie Steel Co.,		Axles,	507				26	507
Homestead Ice Co.,	207 W. 7th Ave.,	Ice.	24				6	24
West Homestead Baking Co.	467 W. 8th Ave.,	Bread and other bakery products.	11				2	11
WILKINSBURG:								
Allen, Thos. M.,	819 Wood St.,	Plumbing and heating,	4				1	4
Allshouse, Jno.,	309 Barnes St.,	Building construction,	16					16
American Steel & Wire Co.	Cleveland, Ohio,	Stone,	104	1			6	105
Anderson, Frank H.,	725 Wood St.,	Cigars,	2					2
Ardolino, Donato,	442 Hill Ave.,	Brick cement and stone work.	9				2	9
Bachman Plumbing Co.,	614 Ross Ave.,	Plumbing and heating,	1				1	1
Barber Motor Devices Corp.		Garage making repairs,						
Beers Furnace Co., L. E.	613 South Ave.,	Roofing and sheet metal work.	2					2
Boli Feed Bag Co.,		Leather and rubber goods.						
Brace Brothers, Inc.,	608 Trenton Ave.,	Laundry work,	62	91			15	153
Callingwood & Co.,	1020 Wood St.,	Millinery,	1	2				3
Craighead Flour Co., The.	332-34 Meade St.,	Flour and grist mill products.	4				2	4
Cronenweth's Dye Wks.,	923 Wood St.,	Clothing manufacture,	4	2			2	6
Darbler, Jos.,		Roofing and sheet metal work.	4					4
Enterprise Printing Co.,	Penn Ave. & Hay St.	Printing and publishing.	3	1	1		2	4
Feucht, William,	650 Trenton Ave.,	Bread and other bakery products.	1					1
Gates Reversible Window Co.	325 Pennwood Ave.,	Planing mill products,	1				2	1
Good, A. C.,	604 Rebecca Ave.,	Plumbing and heating,	4					4
Guthrie, E. F.,	1118 South Ave.,	Building construction,	3					3
Hanlon & Wilson,	321-323 Pennwood Ave.	Wire products,	11				2	11
Hart, J. Paxton, Printing Co.	1st National Bank Bldg.	Printing and publishing.	3	1				4
Heginbotham Bros.,	919 Wallace Ave.,	Building construction,	8					8
Hoffman Co., F.,	901 Wood St.,	Building and contracting.	23				2	23
Huhn, R. R., Inc.,	825 Wood St.	Confectionery,						
Johnson, W. R.,	710 Trenton Ave.,	Plumbing and heating,	3					3
Johnson & Co.,	710 Trenton Ave.,	Plumbing and heating,	2					2
Joyce, J.,	610 Rebecca St.,	Bread and other bakery products.						
Karl, Hugo F.,	820 Penn Ave.,	Bread and other bakery products.	1	1				2
Kearns Bros.,	1012 Penn Ave.	Roofing and sheet metal work.	7					7
Knox Co., Geo. S.,	513 Pennwood St.,	Machinery and parts,	1					1
Kuhn-Mutchler Co.,	432 Penn St.,	Automobiles and parts,	7				5	7
Lee, Chas. E.,	440 South Ave.,	Building construction,	3					3
Leechburg Water Works Co.	712 South Ave.,							
Lincoln Auto Service Co.		Garage making repairs.	2				3	2

ALLEGHENY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Miles, John G.,	1203 Franklin Ave.	Painting and decorating.	4					4
Mitchell & Gaskell,	1323 North Ave.,	Brick, cement and stone work.	5					5
Modern Heating Co.,	617 Ross Ave.,	Plumbing and heating,	4				2	4
Murdock Storage,	900 Penn Ave.,	Flour and grist mill products.						
Myers, G. N. Co.,	604 Rebecca Ave.,	Building construction,	3					3
Newell Garage,	725 Ross Ave.,	Garage making repairs.	7				2	7
Peffer, E. Z.,	747 Hill Ave.,	Building construction,	20				1	20
Pennsylvania Water Co.,	712 South Ave.,		106	1			23	107
Pike Coal Co.,		Coal—Bituminous,						
Pitt Planing Mill Co.,	1119 Pitt St.,	Planing mill products,	34				3	34
Provan, John	819 Wood St.,	Electrical construction,	2					2
Rhodes & Smith,	1328 Penna. Ave.,	Building and contracting.	7					7
Ritz Bros.,	115 Frankstown Road.	Building construction,	25					25
Robinson & James,	617 Ross Ave.,	Building construction,	4				1	4
Ruckstahl & Luchs, Inc.,	521 Penn Ave.,	Instruments — Professional and scientific.	18				5	18
Sampson & Homel,	R. D. No. 1,	Coal—Bituminous,	10					10
Simpson Drug Co.,		Patent and proprietary medicines.						
Sinclair Publishing Co.,	512 Wallace St.,	Plumbing and heating,	1					1
Smith, Marshall,	904 Woods St.,	Clothing manufacture,	3				2	3
Smith & Co., S. L.,	613 Ross Ave.,	Building construction,	11				3	11
Stahl Chemical Co.,	610 Bakewell Bldg.	Toilet preparations,						
Stear, L. W.,	522 Wallace St.,	Bricks,	7				1	7
Steel Bros.,	758 Franklin Ave.,	Brick, cement and stone work.	26					26
Struber Bros., Inc.,	755 Rebecca St.,	Roofing and sheet metal work.	4				1	4
Swisshelm, H. M.,	227 Penn Ave.,	Carriages, wagons and parts.	10					10
Weiman Bros.,	926 Penn Ave.,	Coal—Bituminous	17					17
Whitmore & Co., Daniel,	Hill Ave.,	Planing mill products,	5				1	5
Wilkins, Jas. A.,	731 Rebecca Ave.,	Plumbing and heating,	1					1
Wilkinsburg Call, The,	711 Penn Ave.,	Printing and publishing.	2					2
Wilkinsburg Dairy Co.,		Butter, cheese and condensed milk.	5				2	5
Wilkinsburg Domestic Coal Co.		Coal—Bituminous,						
Wilkinsburg Ice Co.,		Ice,						
Wilson, Samuel D.,	824 Holland Ave.,	Building construction,	10					10
Wymard & Son, C. W.,	412 Todd St.	Brick, cement and stone work.	10					10
WILMERDING:								
News Tribune Printing Co.		Printing and publishing.	7	2	1		4	9
Rock Spring Ice & Water Co.		Ice,	4				1	4
South Wilmerding Coal Co.		Coal—Bituminous,	11				1	11
United Electric Light Co.	107 Caldwell Ave.,	Electric light, heat and power.	5				11	6
Westinghouse Air Brake Co.		Railroad supplies,	4,371	343			651	4,714
Westmoreland Sand Co.,		Sand and gravel,						
Wilmerding Garage,	219 Bridge St.,	Garage making repairs.	1					1
Wormstall, August,	111 Caldwell Ave.,	Bread and other bakery products.	4					4
WILSON:								
Smith & Joseph,		Building construction,	4				2	4
WOODVILLE:								
Campbell, Joseph,		Flour and grist mill products.	5				3	5

ARMSTRONG COUNTY.

The county of Armstrong was formed in the year 1800, from parts of the territory which at that time composed the counties of Allegheny, Westmoreland, and Lycoming, and at the last decennial census a population of 67,885 was reported.

The principal centers of population are the boroughs of Kittanning, Apollo, and Leechburg, Kittanning having a population of approximately 8,000, being the county seat.

The county is traversed by the Allegheny Division of the Pennsylvania Railroad, the Pittsburgh & Shawmut Railroad, and the Buffalo, Rochester and Pittsburgh Railroad, these lines having connection north, south, east and west, having the same railroad tariffs as the Pittsburgh shipping district, with prospective shipping facilities by water on the Allegheny River. Its trolley facilities are afforded by the West Penn Traction Company.

Natural gas is supplied in abundance from fields operated throughout the county, and the same is piped from these fields to different parts of the State. Good fuel and steam coal is supplied from mines in operation along the lines of railroad mentioned above.

The natural resources consist of rich farm lands, coal, gas, oil, lime and sand stone, with an abundant supply of pure water.

Its natural advantages have not been fully developed, and free sites between the river and railroad are available for manufacturing purposes. The principal industries of the county are the manufacture of glass, brick, pig iron, and muck bar, oil well and drilling tools, mine car foundry works, sheet metal, woolen blankets, flour and feed, and pottery.

The principal commercial organizations are the Business Men's Associations of Apollo, Kittanning and Leechburg.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
APOLLO:								
Apollo Electric Steel Co.,	Warren Ave.	Ingots—Iron and steel,	63	1	------	------	6	64
Apollo Ferry Co.,	------	Ferry,	2	------	------	------	1	2
Apollo Steel Co.,	Warren Ave.	Sheets,	355	------	------	------	26	355
Apollo Water Works Co.	Box No. 223,	------	23	------	------	------	6	23
Apollo Woolen Mills, Inc.	------	Blankets, flannels, etc.	5	13	------	------	------	18
Grimm, Preston C.,	S. Third St.,	Brick, cement and stone work.	5	------	------	------	------	5
Kettering, C. C.,	------	Garage making repairs.	2	------	------	------	------	2
Luxem Mining Co.,	N. Fourth St.,	Coal—Bituminous,	------	------	------	------	------	------
News-Record Publishing Co.	Warren Ave.,	Printing and publishing.	1	2	------	------	1	3
Sentinel Publishing Co.,	Warren Ave.,	Printing and publishing.	1	1	------	------	------	2
Wallace & Co., W. W.,	------	Planing mill products,	4	------	------	------	1	4
West Penn Coal Mining Co.	1012 Penn Square Bldg., Philadelphia.	Coal—Bituminous,	50	------	------	------	3	50
BRADYS BEND:								
Dewey Trust Estate,	------	Gas—Natural,	1	------	------	------	1	1
Queenstown Coal Co.,	Route No. 1,	Coal—Bituminous,	83	------	------	------	2	83
MacDonald & Co., D.,	335 W. Cunningham St., Butler.	Coal—Bituminous,	37	------	------	------	2	37
COWANSHANNOC:								
Kittanning Clay Products Co.	------	Brick	65	------	------	------	4	65
Masten Coal Co.,	2113 First National Bank Bldg., Pittsburgh.	Coal—Bituminous,	37	------	------	------	3	37
Melrose Coal Co.,	------	Coal—Bituminous,	------	------	------	------	------	------
COWANSVILLE:								
Hydraulic Press Brick Co.	------	Brick,	58	------	------	------	8	58
DAYTON:								
Dayton News, (Marshall, W. C.).	------	Printing and publishing.	1	------	------	------	------	1
Dayton Telephone Co.,	------	Telephone	1	3	------	------	------	4
Summit Coal Mining Co.	------	Coal—Bituminous,	335	------	------	------	10	335

ARMSTRONG COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ECHO:								
Buffalo, Rochester & Pittsburgh Railway Co.	Rochester, N. Y.	Repair shop,	3					3
ELDERTON:								
Elderton Telephone Co.,			1				3	1
FORD CITY:								
Bailey William,		Stone,						
Duff Plumbing Co.,		Plumbing and heating,	1				1	1
Fawcus Machine Co.,	First Nat'l Bank Bldg., Pittsburgh.	Machinery and parts,	73				4	73
Ford City Lime Fertilizer Co. The.		Fertilizers,	4				1	4
Ford City Roofing Co.,	Box No. 617,	Roofing and sheet metal work.	2				1	2
Heilman Lumber Co.,		Shirts,						
Kolac Mfg. Co.,		Miscellaneous,						
Mt. Airy Coal Co.,		Coal—Bituminous,	8					8
Pechan's Bakery,	648 Ninth St.,	Bread and other bakery products.	4	2	1	1		6
Pittsburgh Plate Glass Co.	1018 Frick Bldg., Pittsburgh.	Glass—Plate,	1,757	24			110	1,781
Stitt Coal Mine, M. F.,	R. F. D.,	Coal—Bituminous,	3					3
FREEPORT:								
Cumberland Gas Co., Inc.	5th & High Sts.,	Gas—Natural,	8				5	8
Dougherty, Harry		Plumbing and heating,	1					1
Freeport Clay Products & Mining Co.		Brick,	45				2	45
Freeport Planing Mill Co.	Buffalo St.,	Planing mill products,	8	1			2	9
Freeport Telegraph & Telephone Co.			1	6			1	7
Freeport Water Works Co.			5				1	5
Guckenheimer & Bros. Co., A.		Liquors—Distilled,	24	42			6	66
Journal Printing Co.,		Printing and publishing.	1					1
King & Son, A.,		Planing mill products,	8				1	8
Myers, James E.,		Building construction,	4					4
Seitz, F. A.,		Bread and other bakery products.	4					4
GLEN:								
Raridan & East Brady Coal Co.	724 Frick Bldg.,	Coal—Bituminous,	63		10		3	73
JOHNETTA:								
Christy Coal Co.,		Coal—Bituminous,						
Clark Coal Co.,		Coal—Bituminous,						
Johnetta Brick & Coal Co.		Coal—Bituminous,	55				9	55
Johnetta Foundry & Machine Co.	2406 First National Bank Bldg., Pittsburgh.	Machine repair shops,	10				3	10
Johnetta Gas Co.,	1203 Chamber of Commerce Bldg., Pittsburgh.	Gas—Natural,						
United States Dyestuff Works.		Cleansing and polishing preparations.	7				2	7
KAYLOR:								
Barnhart, B. L.,		Gas—Natural,	1				3	1
North Penn Coal Co.,	503 Commonwealth Bldg.	Coal—Bituminous,	340				7	340
Western Allegheny Railroad Co.			154					154

ARMSTRONG COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
KELLY STATION:								
Provident Coke & Mining Co.		Coal—Bituminous,	60				2	60
KITTANNING:								
Allegheny River Mining Co.		Coal—Bituminous,	1,234	4			18	1,238
Armstrong Water Co.,	103 S. Jefferson St.	Water companies	4				2	4
Ashe, E. J.,		Coal—Bituminous,						
Barry & Co., W. A.,		Plumbing and heating,	3				1	3
Bowser, W. A.,	942 Orr Ave.,	Plumbing and heating,	2					2
Bowser Coal Mine, Roy,	R. F. D. No. 1,	Coal—Bituminous,						
Brodhead Printing Co.,	209 S. Jefferson St.	Printing and publishing.	2				1	2
Buffington Mine,		Coal—Bituminous,						
Cadogan Gas Co.,		Gas—Natural,	1				1	1
Cognel Coal Mine, S. E.,	R. F. D. No. 1,	Coal—Bituminous,						
Corbett, Jas. H.,		Railway construction,	92				3	92
Cowanshannoc Mining Co.		Coal—Bituminous						
Crown Bottling Works,		Carbonated beverages,	1					1
Cupp's Bakery, George W.	373 S. Jefferson St.	Bread and other bakery products.	2					2
Daugherty Bros. Brick Co.	200 S. Grant Ave.,	Brick,	9				2	9
Dorch, A. W.,	338 Market St.,	Plumbing and heating,	3					3
Electric Printery,	N. McKean St.	Printing and publishing.	1	1				2
Elk Brewing Co.,		Liquors—Malt,	37	1	4		7	38
Ferry-Reitz Coal Co.,		Coal—Bituminous,						
Fort Pitt Powder Co., The.		Powder and other explosives.	35				6	35
Franklin Water Co., The	120 Allegheny Ave.,						3	
Fries, Frank M.,	243 Market St.,	Printing and publishing.	5		1		3	5
Garretts Run Coal Co.,		Coal—Bituminous						
George, A. L.,		Bread and other bakery products.	6	1				7
George Pottery Co., The W. S.		Pottery, terra cotta and fire clay products.	142	88	4	3	3	230
Heilman, J. Arthur,	R. F. D. No. 1,	Coal—Bituminous,	3					3
Heilman Bros.,	R. F. D. No. 1,	Coal—Bituminous,						
Hoey & Gallaher Fdy. & Machine Co., The.	351 S. Jefferson St.	Castings—Iron and steel.	9				3	9
Hudson & Sons, J. M.,		Sand and gravel,	10					10
Keener Bros.,	R. F. D. No. 1,	Ice,						
Kier Fire Brick Co.,		Clay,	8				1	8
King-Butler Garage,		Garage making repairs,	3				2	3
Kittanning Brewing Co., The.	Jefferson St.,	Liquors—Malt,	31				9	31
Kittanning Brick & Fire Clay.		Brick	148		3		2	148
Kittanning Buff & Gray Brick Co.		Brick,	35				3	35
Kittanning Ceramics Co.,		Brick,	11				1	11
Kittanning Clay Mfg. Co.	260 Oak Ave.,	Brick,	52				3	52
Kittanning Coal Co.,		Coal—Bituminous,						
Kittanning Free Press,	Market St.,	Printing and publishing.	1					1
Kittanning Iron & Steel Mfg. Co.		Iron—Pig,	250				12	250
Kittanning Macaroni Co.,		Bread and other bakery products.	3	2				5
Kittanning Telephone Co., The.			18	45				63
Kittanning Tribune, The,		Printing and publishing.	2					2
Kunkle, Benson O.,		Coal—Bituminous	4					4

ARMSTRONG COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lewis Coal & Mining Co.		Coal—Bituminous,	3					3
Loudin & Smith Co.	256 W. Water St.,	Oil well supplies,	5				1	5
Mason Bakery, The,	120 Market St.,	Bread and other bakery products.	5	2				7
Meals, C. E.,		Coal—Bituminous,	9				1	9
Milsom, Burt,		Building construction,	7					7
Mohawk Mining Co.,		Coal—Bituminous,	109				5	109
Murphy Mine, W. James,	Kelly St., R. F. D. No. 1.	Coal—Bituminous,	1					1
Neurohr Brothers,		Cigars,	4		1			4
Peerless Laundry Co.,	125 Queen St.,	Laundry work,	3	8			3	11
Penna. Fuel Supply Co.,	2017 Farmers Bank Bldg., Pittsbgh.	Gas—Natural,	21				3	21
Petrolia Coal Co.,		Oils—Crude,						
Pittsburgh & Allegheny Coal Co.		Coal—Bituminous,	36				5	36
Pittsburgh & Fennelton Coal Co.		Coal—Bituminous,						
Record Coal Mine,	R. F. D. No. 1,	Coal—Bituminous,						
Reliance Typewriter Co.,		Typewriters,	70					70
Schaeffer & Son, James,	433 Union Ave.,	Marble and granite works.	2				1	2
Shaffer Lumber Co., H.,	N. Grant Ave.,	Planing mill products,	7				2	7
Shannon Bros. Coal Co.,	Garrets Run, R. F. D. No. 1.	Coal—Bituminous,	1					1
Simpsons Publishing Co.,	Market St.,	Printing and publishing.	8	2	4		2	10
Speer Coal Co.,		Coal—Bituminous,	6					6
Walker & Coom Co.,	N. Jefferson St.,	Garage making repairs,	8				2	8
Walker-Crim Co.,		Garage making repairs,						
Webb Bakery & Confectionary.		Bread and other bakery products.						
West Kittanning Coal Co.		Coal—Bituminous,	8				2	8
West Kittanning Lumber Co.	324 Arch St.,	Planing mill products,	2					2
Wheeler Mining Co.,		Coal—Bituminous,	12				4	12
Wickboro Mirror Co.,		Mirrors,	15				1	15
Willard, B. L., Contractor.	220 S. McKean St.,	Building construction,	3					3
Wilson, O. N.,		Coal—Bituminous,						
LEECHBURG:								
Advance Printing Co.,	Lincoln Ave.,	Printing and publishing.	2	3	1		1	5
Aladdin Coal & Coke Co.		Coal—Bituminous,	102				4	102
American Sheet & Tin Plate Co.	Frick Bldg., Pittsburgh.	Coal—Bituminous,	31				1	31
		Sheets,	574				18	574
Apollo Coal Mining Co.,		Coal—Bituminous,	46				5	46
Armstrong County Coal Co.		Coal—Bituminous,	98				4	98
Armstrong Furniture Co.		Furniture,	3				9	3
Bagdad Coal & Coke Co.		Coal—Bituminous,	55				3	55
Butler Junction Coal Co.		Coal—Bituminous,	80				3	80
Fort Pitt Stamping & Enameling Co.		Ware—Enamel and galvanized.	32	11	4	2	4	43
Freilins Bros.,		Artificial stone,	15					15
Gilpin Coal Co.,		Coal—Bituminous,	77				3	77
Gladys Coal Mining Co.,		Coal—Bituminous,	6					6
Haddon Coal Co.,		Coal—Bituminous,	54				3	54
Kepple Coal Mining Co.,		Coal—Bituminous,	7					7
Kiskeminetts Bridge Co.,		Toll bridge companies,						
Kleanall Chemical Co.,		Cleansing and polishing preparations.	1	1			1	2
Leechburg Bakery,	Market St.,	Bread and other bakery products.	3	1				4

ARMSTRONG COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Leechburg Coal & Coke Co.		Coal—Bituminous,	53				3	53
Leechburg Lumber Co.,		Planing mill products,	4				2	4
Leechburg Oil & Paint Co., Inc.		Grease and tallow,	2				2	2
Leechburg Water Works Co.			7				5	7
Maher Coal & Coke Co.		Coal—Bituminous,	103				4	103
Park Coal Co., The,		Coal—Bituminous,	68				4	68
Paulton Coal Mining Co.		Coal—Bituminous,	110				4	110
Pine Run Coal & Coke Co.		Coal—Bituminous,	86				4	86
Pittsburgh Shovel Co., The.	1832 Oliver Bldg., Pittsburgh.	Shovels, scoops and spades.	45				7	45
Rhodes Greenhouses,		Plants and flowers,	1					1
Valley Coal Co.,		Coal—Bituminous,	45				3	45
West Leechburg Connecting Bridge Co.		Toll bridge companies,	3				1	3
West Leechburg Steel Co.	1526 Farmers Bank Bldg., Pittsbgh.	Hoops, bands and cotton ties.	950				28	950
		Coal—Bituminous,	40					40
West Penn Mining Co.,		Coal—Bituminous,	51				3	51
LOGANSPORT:								
Logansport Coal Co.,	1st National Bank Bldg., Pittsbgh.	Coal—Bituminous,	121				10	121
Logansport Distillery Co.		Liquors—Distilled,	2				3	2
McGRANN:								
Hileman, Alex.,		Agricultural implements and machinery.						
MANORVILLE:								
Blakeslee Lumber Co., S. M.		Planing mill products.	1				1	1
Pryor Coal Co., C. W.,		Coal—Bituminous.	8					8
OAK RIDGE:								
Oak Ridge Tool Co.,		Hardware and specialties.						
PARKERS LANDING:								
Johnston-Davies Lumber Co.	1806 Benedum Trees Bldg., Pittsbgh.	Lumber and timber products.	4				3	4
Moyer, W. A.,		Glass bottles,	4	1				5
Parker City Water Co.,							3	
Parker Cup & Specialty Works, Inc.		Pumps and valves,	2				1	2
Parker Milling Co.,		Flour and grist mill products.	4				1	4
Parker Telephone Co.,			1	6				7
Parker Woolen Mills, inc.		Hosiery and knit goods.	4	10			1	14
Schenck Mfg. & Supply Co.		Machine repair shop,	6					6
Vogel's Bakery, E. M.,		Bread and other bakery products.	2					2
Wilson, H. C.,		Printing and publishing.	1					1
PUTNEYVILLE:								
Mahoning Coal Co.,		Coal—Bituminous,	24				1	24
RURAL VALLEY:								
American Gas Co.,		Oils—Crude						
Peters, H. O., "Advance."		Printing and publishing.		3				3
Rural Valley Bakery,		Bread and other bakery products.	1	1				2

ARMSTRONG COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
SAGAMORE:								
Buffalo & Susquehanna Coal & Coke Co.		Coal—Bituminous,	914		4		28	948
Buffalo & Susquehanna Railroad Corp.	980 Ellicott Square, Buffalo.		2					2
SOUTH BETHLEHEM:								
Koppers Co., H.,		Contracting.	66				3	66
TEMPLETON:								
Templeton Limestone Co.	Arch & N. Jefferson Sts., Kittanning.	Stone,	15				1	15
TIDAL:								
Madison Telephone Co., Ltd.			4				9	4
VANDERGRIFT:								
Apollo Gas Co.,		Gas—Natural,	34					34
WEST MOSGROVE:								
Buffalo, Rochester & Pitsburgh Railway Co.	Rochester, N. Y.	Repair shop,	1					1
WORTHINGTON:								
Graff & Co., Peter,		Flannels, etc.,	25	20			4	45
YATESBORO:								
Cowanshannoc Coal & Coke Co.		Coal—Bituminous,	950				9	950
Rural Valley Railroad,			55					55

BEAVER COUNTY.

The county of Beaver, having a population of approximately 80,000 was formed in the year 1800, from the counties of Allegheny and Washington. The county seat is the borough of Beaver, with a population of approximately 4,000, the larger centers of population as reported, being the borough of Beaver Falls with a population of 14,000, and the borough of New Brighton with a population of 10,000.

The principal lines of railway are the Pennsylvania Railroad, and the Pittsburgh & Lake Erie Railroad, and also in close proximity to the Ohio River, which is used extensively for purposes of transportation. The proposed ship canal, authorized by Act of Assembly, passes through this county.

Excellent trolley facilities are afforded by the Pittsburgh Railways Company, and the Pittsburgh, Harmony, Butler & New Castle Railway Company makes Pittsburgh, eastern Ohio, and the Ohio Valley easily accessible by this means of travel.

The Beaver River furnishes water supply for domestic use and for manufacturing purposes.

Natural gas is supplied from local territory, and fuel from deposits of coal which are found in the county.

The natural resources of the county are coal, gas, clay, and other minerals. The principal industries are the manufacture of brick, steel, structural iron, pottery, tile, china, sewer pipe, and various other products.

Inducements in the form of free lands in parts of the county are offered for manufacturing industries.

The principal commercial organizations reported are the Chambers of Commerce at Beaver Falls and New Brighton.

BEAVER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALIQUIPPA:								
Cahan, Abe,	327 Beaver Ave.,	Building construction,	2					2
Mutual Union Brewing Co.	514 Union Arcade, Pitsburgh.	Liquors—Malt,	110	1			15	111
Patton & Roosa,		Plumbing and heating,	8					8
Russell Shovel Co., The J. C.		Shovels, scoops and spades.	22				3	22
Vulcan Crucible Steel Co.		Forgings — Iron and steel.	148				25	148
Weissburg, Louis	330 Erie Ave.,	Bread and other bakery products.	1					1
AMBRIDGE:								
Ambridge Auto Co.,	Charles & Merchant Sts.	Garage making repairs.	2					2
Ambridge Gas Co.,	Fifth St. between Maplewood & Merchant.	Gas—Natural,	1				3	1
American Bridge Co.,	Frick Bldg., Pittsburgh.	Machinery and parts,	31				8	31
Bollinger Bros.,	812 Fulton Bldg., Pittsburgh.	Castings — Iron and steel.	225				12	225
Ceris Contracting Co.,		Brick, cement and stone work.	15				3	15
Citizen Printing & Publishing Co.	699 Merchant St.,	Printing and publishing.	2	1			2	3
Droz Carton Co.,		Boxes—Packing	4	1				5
Gorman & Son, H. L.,		Printing and publishing.	2	1				3
Ideal Building Co.,		Planing mill products,	4					4
Kemmena & Ehrheart,	Cor. Mellrose Ave. & 11th St.	Building construction,	12				3	12
Kober Cooperage Co., Fred.	Melrose Ave.,	Barrels, kegs and tanks.	20				7	20
Mutschler, Otto	708 Merchant St.,	Bread and other bakery products.	4					4
National Metal Molding Co.	1110 Fulton Bldg., Pittsburgh.	Supplies—Electrical,	565	126	4	4	82	691
Ohio River Sand Co.,	415 House Bldg., Pittsburgh.	Sand and gravel,	25	1			7	26
Ohio Valley Lumber Co.	14th St. & Belt Line.	Planing mill products,	10	1			4	11
Sanitary Bakery,	517 Bryden Road,	Bread and other bakery products.	8					8
Standard Seamless Tube Co.		Needles, pins, hooks and eyes,						
BADEN:								
Pittsburgh Sand & Supply Co.		Sand and gravel,	10				3	10
BEAVER:								
Aliquippa & Linmore Ferry.								
Allaire Light & Power Co.	324 Fourth Ave., Pittsburgh.	Electric light, heat and power.						
Allaire Water Co.,	324 Fourth Ave., Pittsburgh.							
Beaver Sand Co.,		Sand and gravel,	3				1	3
Beaver Valley Labor News Co.		Printing and publishing.						
Beaver Valley Traction Co.	435 Sixth Ave., Pittsburgh.	Electric railway,	203					203
Clydesdale Brick & Stone Co.	2326 Oliver Bldg., Pittsburgh.	Stone—Crushed,	80				5	80
Cook-Anderson Co.,		Building construction,	91					91
Daily Times Co., The,	570 Third St.,	Printing and publishing.	10				11	10
Fidelity Gas Co.,		Gas—Natural,						

BEAVER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fitzgerald, Thomas M., "Beaver Greenhouses."	964 Sixth St.,	Plants and flowers,	5	1				6
Gremer, John T.,	576 Third St.,	Bread and other bakery products.	1	1				2
Hamilton Mfg. Co., G. H.	Buffalo St.,	Gloves — Other than leather.	4	26	1		3	30
Island Run Coal Mine Co.	East End Station,	Coal—Bituminous,	35		1			35
Metal Products Co.		Fire arms and ammunition.	230				3	230
Payne Auto Co., W.		Garage making repairs.	1					1
Snyder-Bonzo-Baker Co.,		Garage making repairs.	4				4	4
BEAVER FALLS:								
Ames Shovel & Tool Co.,	90 Ames Bldg., Boston, Mass.	Shovels, scoops and spades.	140		3		7	140
Armstrong Cork Co.,	24th St. & Allegheny River, Pittsburgh.	Cork cutting,	357				22	357
Asproment Co.,	1009 First National Bank Bldg., Pittsburgh.	Asbestos products,						
Beaver County Light Co.	435 Sixth Ave., Pittsburgh.	Electric light, heat and power.	65				22	65
Beaver Falls Art Tile Co.		Mantels and tile,	45	40	2	4	3	85
Beaver Falls Cleaners & Dyers.	1416 Seventh Ave.,	Clothing manufacture,						
Beaver Falls Garage,	714 Eleventh St.,	Garage making repairs.	3				2	3
Beaver Falls Planing Mill Co.	302 Sixth Ave.,	Planing mill products,	14				3	14
Beaver Falls Review, The.		Printing and publishing.	4	1			2	5
Beaver Falls Steam-Laundry.		Laundry work,		4			1	4
Beaver Valley Auto Repair Co.	1816 Seventh Ave.,	Garage making repairs.						
Beaver Valley Boiler Works.	828 Second Ave.,	Boilers, tanks and stacks.	8				1	8
Beaver Valley Botling Works.	825 Third Ave.,	Carbonated beverages,	2		1			2
Beaver Valley Cement Work Co.	1818 Fourth Ave.,	Building and contracting.						
Beaver Valley Mill Supply Co.		Pumps and valves,						
Beaver Valley Water Co.	1006 Seventh Ave.,		40				13	40
Bell Co., The Edwin,	17th St., S. S., Pittsburgh.							
Bolton, J. J.,	1513 Seventh Ave.,	Plants and flowers,	1				1	1
Bonnage, Wm. H.,	1508 Seventh Ave.,	Printing and publishing.	2	3				5
Butler H. W.,	1213 Seventh Ave.,	Plumbing and heating,	2				1	2
Central Machine & Repair Works.		Garage making repairs.	1					1
Chandley Bros. & Co.,	721 Eleventh St.,	Plumbing and heating,	11				2	11
Co-operative Flint Glass Co.	Cor. 1st Ave. & 15th St.	Glass—Table ware,	175	15	14	2	8	190
Cudahy Packing Co.,	111 W. Monroe St., Chicago, Ill.	Slaughtering and meat packing.	1					1
Electric Service Co., Inc.		Supplies—Electrical,	3	1				4
Fair, B. O.,		Garage making repairs.	4				1	4
Falls City Bottling Co.,		Carbonated beverages,	1					1
Fame Beaver Valley Laundry Co.		Laundry work,	16	40		2	4	56
Freiler, William,	909 Seventh Ave.,	Bread and other bakery products.		1				1
Frishkorn, E. S.,	6th Ave. & 6th St.	Liquors and beverages,	1		1			1
Garvin, Frank G.,		Building construction,	20					20

BEAVER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Grasselli Chemical Co. of Penna., The.		Sulphuric, nitric and mixed acids.	30				3	30
Grossglass Printing Co.,	617 Eleventh St.,	Printing and publishing.	1	1				2
Hennon's, Florist	1008 Seventh Ave.,	Plants and flowers,	1				2	1
Howard Stove Co.		Stoves, heaters and ranges.	27				3	27
Ideal Tool & Mfg. Co.,	Seventh Ave.,	Machine tools,	25				6	25
Independent Brewing Co. of Pitsburgh.		Liquors—Malt,	39				3	39
Ingram-Richardson Mfg. Co.		Ware—enamel and galvanized.	320	64			22	384
Keystone Driller Co.,		Machinery and parts,	264				50	264
Keystone Wire Matting Co.	607-09 Seventh St.,	Mats and matting,	4		1		3	4
King, F. K.,		Plumbing and heating,	4					4
Knott & Harker Co.,		Machinery and parts,	35				5	35
Leigh Printing Co., W. C.	1511 Seventh Ave.,	Printing and publishing.	2	2				4
McCreary & Son, J. F.,	Seventeenth St.,	Garages making repairs.	2					2
McKean, Wm. E.,	701 Seventh Ave.,	Plumbing and heating,	4				1	4
McKee, J. Allen,	1627 Sixth Ave.,	Auto transit,						
Mack Axe Co.,	1st Ave. & 13th St.	Axes and edge tools,	88				6	88
Mayer China Co., The,		Pottery—Terra cotta and fire clay products.	73	46	4	3	9	119
Mergerle & Son, P.,		Saws,						
Miller, Charles Jr.,	619 Sixth St.,	Machine repair shop,	5					5
Milnes Decorating Co.,	825 Seventh Ave.,	Painting and decorating.						
Model Candy Co.,	7th Ave. & 6th St.	Confectionery,	3	6				9
Moltrup Steel Products Co.	1st Ave. & 14th St.	Shafting—Cold rolled, drawn and turned.	220		1		22	220
Murphy Foundry Co., The.	17th St. & 1st Ave.	Castings — Iron and steel.	20					20
Mutscheller, Dennis,	901 Third Ave.	Brick, cement and stone work.	12					12
Myers Co., J. H.,		Shovels, scoops and spades.						
Neale Overall Laundry,	1815 Sixth Ave.,	Laundry work,						
Ohnezeit, W. F.,	824 Fourth Ave.,	Auto transit,						
Osenbaugh & Matheny,	2403 Eighth Ave.,	Stoves, heaters and ranges.	4				1	4
Patterson, John L.,	1509 Seventh Ave.,	Plumbing and heating,	1				1	1
Patterson Heights Street Railway Co.	1207 Seventh Ave.,	Electric railway,	3					3
Penn Bridge Co.,		Shapes—Structural,	317	3			34	320
Pfeifke, William,	915 Seventh Ave.,	Clothing manufacture,	1					1
Piper & Fullerton Co.,	801 Seventh Ave.,	Laundry work,	15	30			1	45
Pittsburgh Seamless Tube Co.		Pipes and tubing,	300				21	300
Premier Extract Co.,	816 Tenth St.,	Flavoring preparations.		1				1
Quillen, P. L.,		Bread and other bakery products.	2					2
Reich, C. W.,	519 Seventh Ave.,	Clothing manufacture,						
Rosen, Nick,	409 17th St.,	Bread and other bakery products.	4					4
Salomon, G.,	1505 Seventh Ave.,	Clothing manufacture,						
Schwartz, G. F.,	2300 Seventh Ave.,	Carriages, wagons and parts.	2					2
Solomon, G.,		Clothing manufacture,						
Solomon, Joseph,	614 Fifth St.,	Scrap iron and steel,	5				1	5
Standard Gauge Steel Co.	1st Ave. & 11th St.	Shafting—Cold rolled, drawn and turned.	907				48	907
Standard Scale & Supply Co.		Scales,	178				11	178
Steele & Bros., F. M.,	905 Seventh Ave.,	Roofing and sheet metal work.						

BEAVER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Tribune Printing Co.,	613 Sixth Ave.,	Printing and publishing.	18	4	------	------	5	22
Union Drawn Steel Co.,	4th St. & 7th Ave.	Shafting—Cold rolled, drawn and turned.	1,036	------	4	------	65	1,036
Valley Ice Co.,	3d & 9th Aves.,	Ice,	21	------	------	------	3	21
Valley Machine Works,	First Ave.,	Garage making repairs.	8	1	------	------	3	9
Waite & Sons, J. W.,	808 Sixth St.,	Ice cream,	1	------	1	------	------	1
Wilkinson Printing Co.,	709 Seventh Ave.,	Printing and publishing.	1	1	------	------	------	2
Wilkofsky, L.,	620 Third Ave.,	Scrap iron and steel,	1	------	------	------	4	1
Wischerman, Henry,	823 Third Ave.,	Liquors and beverages,	------	------	------	------	------	------
Wolf Electric Co.,	1404 Seventh Ave.,	Electrical construction,	------	------	------	------	------	------
Young, Charles C.,	1511 Fifth Ave.,	Brick, cement and stone work.	4	------	------	------	------	4
Zarro Amusement Device Co., Inc.	24th St. Extension	Toys and games,	12	------	------	------	2	12
Zeller, H. W.,	1414 Ninth Ave.,	Roofing and sheet metal work.	3	------	------	------	------	3
Zrebiec, Joe,	813 Seventh Ave.,	Clothing manufacture,	------	------	------	------	------	------
CANNELTON:								
Francis Coal Co.,	------	Coal—Bituminous,	38	------	------	------	2	38
COLONA:								
Colonial Steel Co.,	324 Fourth Ave., Pittsburgh.	Bars—Iron and steel,	910	1	------	------	110	911
CONWAY:								
Penna. Clay Co.,	421 Wood St., Pittsburgh.	Paving materials,	70	------	------	------	9	70
Pennsylvania Co.,	Pittsburgh,	Repair shops,	948	------	------	------	------	948
DARLINGTON:								
Beaver Cannel Coal Co.,	------	Coal—Bituminous,	8	------	------	------	------	8
Darlington Brick & Mining Co.	------	Brick,	59	------	------	------	4	59
Darlington Clay Products Co.	25 Arch St., Boston, Mass.	Brick,	56	------	------	------	3	56
Stroh Steel Hardening Process Co.	------	Castings — Iron and steel.	44	------	------	------	4	44
ECONOMY:								
Central Tube Co.,	1805 First National Bank Bldg., Pittsburgh.	Pipes and tubing,	451	------	------	------	55	451
Economy Bakery,	1200 Merchant St.,	Bread and other bakery products.	3	------	------	------	------	3
FALLSTON:								
Fallston Fire Clay Co.,	1345 Oliver Bldg., Pittsburgh.	Brick,	101	------	------	------	8	101
Standard Fire Clay Co.,	------	Brick,	20	------	------	------	3	20
Townsend Co.,	------	Nails and spikes,	162	28	------	------	31	190
FREEDOM:								
Bartol, H. F.,	59 Fifth Ave.,	Building construction,	2	------	------	------	------	2
Brandt, Geo. C.,	861 Third Ave.,	Printing and publishing.	1	------	1	------	------	1
Freedom Casket Co., The.	Eighth St.,	Caskets and undertakers' supplies.	22	8	------	------	2	30
Freedom Oil Works Co., The.	------	Oils — Refined, kerosene, etc.	106	5	58	5	41	111
Howe, J. F.,	------	Plumbing and heating,	6	------	------	------	2	6
Mohler Planing Mill Co., W. T.	------	Planing mill products,	------	------	------	------	------	------
Schleiter's Sons, C.,	------	Marble and granite works.	10	------	------	------	4	10
Shoemaker, Guy,	261 Third Ave.,	Plumbing and heating,	2	------	------	------	------	2
KOPPEL:								
Ellwood Sand Co.,	2326 Oliver Bldg., Pittsburgh.	Sand and gravel,	6	------	------	------	1	6

BEAVER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Orenstein Arthur Koppel Co.		Cars and car wheels,	251				98	251
MERRILL:								
McLain Fire Brick Co., The.		Pottery—Terra cotta, and fire clay products.	96				2	96
MIDLAND:								
Hookstown Light Co.,		Electric light, heat and power.						
Midland Electric Light & Power Co.	435 Sixth Ave., Pittsburgh.	Electric light, heat and power.	5				14	5
National Products Co.,		Food and kindred products.						
Pennsylvania Co.,	Pittsburgh.	Repair shops,	5					5
Pittsburgh Crucible Steel Co.	Empire Bldg., Pittsburgh.	Billets, blooms and slabs.	2,200				150	2,200
Pittsburgh Iron & Steel Foundries Co.		Castings — Iron and steel.	466				44	446
Treadwell Construction Co.		Plates—Iron and steel,	137				20	137
MONACA:								
American Glass Specialty Co.		Glass—Decorative.	17	43		3	8	79
Central Bakery.	Penna. Ave.,	Bread and other bakery products.	1					1
Colona Mfg. Co.,	77 Vandergrift Bldg., Pittsburgh.	Plumbers' supplies and fittings.	44	5			5	49
Crescent Oil & Gas Co.,	1109 Arrott Bldg., Pittsburgh.	Oil—Crude,	11				5	11
Deidrick Glass Co.,		Glass—Decorative,	14	33			2	47
Martinsi, Konvaliski.		Bread and other bakery products.	1					1
Phoenix Glass Co., The,		Glass—Cut,	578	88	12	4	43	666
Pittsburgh Tool Steel Wire Co.		Wire products,	65		2		8	65
Pittsburgh Tube Co.,	Pittsburgh,	Pipes and tubing,	50				7	50
United States Sanitary Mfg. Co.	Pittsburgh,	Ware—Enamel and galvanized.	385				25	385
Walsh Sons, Morris, Inc.	72 S. Ninth St., Pittsburgh.	Barrels, kegs and tanks.	6					6
Welch-Bright Co.,		Pottery—Terra cotta and fire clay products.	35				3	35
NEW BRIGHTON:								
American Ointment Co., The.	8th St. & 3d Ave.,	Patent and proprietary medicines.	2				3	2
American Sewer Pipe Co.		Pottery—Terra cotta and fire clay products.	84				2	84
Beaver Refrigerator Mfg. Co.	Allegheny St.,	Refrigerators and ice boxes.	28				4	28
Beaver Valley Paper Box Co.	Mercer Road,	Boxes—Fancy and paper.		2				2
Braun Rendering Co.,		Grease and tallow.	5				1	5
Brighton Chemical Co.,		Sulphuric, nitric and mixed acids.	36				4	36
Brighton Clay Products Co.		Clay,	4				3	4
Brighton Fire Brick Co.,		Pottery—Terra cotta and fire clay products.	64				2	64
Central Welding, Brazing & Machine Co. The.	22 S. New Brighton.	Machine repair shop,	2					2
Damascus Crucible Steel Casting Co.		Castings — Iron and steel.	59				3	59
Dyson, J. E.,	1313 Fourth Ave.,	Plumbing and heating,	1					1

BEAVER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Elverson Pottery Co., W. H.		Pottery—Terra cotta and fire clay products.	44	1	3		5	45
Garmen & Sons	318 Seventh Ave.,	Building construction,	12				1	12
Howe Brick Co., R. H.,	Twentieth St.	Brick,	40					40
Howe, R. H., Brick Co.,	Twentieth St.,	Clay	6					6
Hume, A. E.,	102 Mercer Ave.,	Plumbing and heating,	1					1
Ingram & Co.,		Pottery—Terra cotta and fire clay products.	15				3	15
Keystone Laundry,		Laundry work,	2	4				6
Kraiss, Charles F.,	Eighth St.,	Bread and other bakery products.	1					1
Leard Estate, Wm. E.,	6th Ave. & 16th St.	Rods—Steel in coils,	27				3	27
McDanel Co., R. B., The.		Building construction,	32				7	32
McDanel Lumber Co., Fred.		Planing mill products,	4				1	4
McGuire & Co., J. G.,	Penn Ave. & 4th St.	Paving and road construction.	35				1	35
Martsolf Bros. Co.,	401 Seventh St.	Planing mill products,	13				7	13
Ozo Remedy Co., The,								
Pittsburgh Wall Paper Co.		Wall paper,	80	24			13	104
Porcela-Radax Co.,	1110 Bessemer Bldg., Pittsburgh.	Cleansing and polishing preparations.	2				4	2
Pryde-Wynn Co.,		Chemicals,						
Pure Food Bakery Co.,		Bread and other bakery products.	3				1	3
Reader & Son, F. S.,		Printing and publishing.	5	1			5	6
Reed S. G.,	313 Ninth St.,	Plumbing and heating,	1				1	1
Riverside Pattern Works,	1119 Third Ave.,	Models and patterns—not paper.	6					6
Sherwood Bros. Co.,		Pottery—Terra cotta and fire clay products.	95	20			6	115
Smith Co., The A. F.,		Brick,	21				3	21
Stager Co.,		Flour and grist mill products.						
Standard Brass Mfg. Co.		Brass and bronze products.	1					1
Standard Fire Clay Co.,		Pottery—Terra cotta and fire clay products.	30				3	30
Standard Horse Nail Co.		Nails and spikes,	92	23			6	115
Standard Sanitary Mfg. Co.		Ware—Enamel and galvanized.	1,043	7	15		36	1,050
Standard Specialty & Tube Co.		Pipes and tubing,	36	84	3	2	9	120
Stangl, P.,	1113 Third Ave.,	Bread and other bakery products.	3					3
Star Mills,		Flour and grist mill products.						
Thorkildsen-Mather Co.,	111 W. Monroe St. Chicago, Ill.	Sulphuric, nitric and mixed acids.	39				4	39
Townsend Co.,		Bolts, nuts and rivets,	363	12			47	375
Webster, Frederick,	804 Third Ave.,	Plumbing and heating,	5					5
NEW GALILEE:								
Beaver Clay Mfg. Co.,		Brick,	156		2		5	156
Big Beaver Gas Co.,	514 Smithfield St., Pittsburgh.	Gas—Natural,	4				3	4
Pittsburgh, Lisbon & Western Railroad.	Lisbon, Ohio,		14					14
Union Coal & Clay Co.,		Coal—Bituminous,						

BEAVER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
NEW SHEFFIELD:								
Hopewell Independent Telephone Co.			3				2	3
ROCHESTER:								
Beaver County Telephone Co.								
Beaver Valley Glass Co.		Glass—Table ware,	290	94	10	7	5	384
Beaver Valley Pottery Co.		Pottery, terra cotta and fire clay products.	24	3			3	27
Brown County Telephone Co.		Telephone companies,	17	8			6	25
Brush Creek Valley Telephone Co.		Telephone companies,	1	4			2	5
Conrad Brothers,	Main & Madison Sts.	Garage making repairs,	1					1
Darling, W. G.,	421 Adams St.,	Plumbing and heating,	2					2
Doude Bros.,	439 Railroad St.,	Garage making repairs,	2				3	2
Engle, B. F.,	160 Freedom St.,	Plants and flowers,	3					3
Fry Glass Co., H. C.,		Glass—Cut,	361	16	9	1	21	377
Gordon Garment Co.,		Clothing—Women's and children's.	1	8				9
Grandey, Joseph H.,		Garage making repairs,	7		1		1	7
Gremer, George C.,	146 Brighton Ave.,	Bread and other bakery products.		1				1
Guarantee Liquid Measure Co.		Pumps and valves,	6				9	6
Impervious Metal Corp.,	421 Wood St., Pittsburgh.	Paints and varnishes,	10				4	10
Laclede Christy Co.,		Clay,	38	4			2	42
Leasure, H. E.,	165 Penny St.,	Plumbing and heating,	4					4
Ludwig Electro Plating Works.	E. Reno St.,	Electroplating, engraving and dyesinking.	1					1
Majors, H. C.,		Food and kindred products.		3				3
Markley, S. B.,		Building and contracting.	12					12
Metz Garage,		Garage making repairs,						
Olive Stove Works,	501-23 Railroad St.,	Stoves, heaters and ranges.	121				8	121
Penn Clay Co.,		Clay,						
Pittsburgh Bridge & Iron Works.		Shapes—Structural,	111				42	111
Retzer Printing Co., C. N.	Connecticut Ave. & Reno St.	Printing and publishing.	8	4	3	1	1	12
Rochester Bulb Corp.,		Glass—Table ware,						
Rochester Clay Products Co.		Brick,	50					50
Rochester Cut Glass Co.,	Railroad St.,	Glass—Cut,	36	2			2	38
Rochester Mold & Machine Co.		Machinery and parts,	8					8
Rochester Tumbler Co.,		Glass—Table ware,	303	42	6	3	5	345
Roth Godfrey,		Baskets, rattan and willow ware.	4					4
Saturday Journal The,	342 Brighton Ave.,	Printing and publishing.	2		1			2
Share Brothers,		Building construction,	2					2
Sutherland, H. A.,	240 Jackson St.,	Printing and publishing.	1					1
Teapole & Haney,	486 Washington St.	Planing mill products,	5	1			2	6
Thompson, Powell & Co.	250 Water St.,	Carbonated beverages,	3					3
Walsh Sons, Inc., Morris.		Barrels, kegs and tanks.	1					1
SHIPPINGPORT:								
Shippingport Ferry Co.,		Ferry,	2					2

BEAVER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
SMITHS FERRY:								
Wallover Oil Co.,		Oils—Lubricating.	2					2
SOUTH HEIGHTS:								
Crescent Beach Water Co.			1				1	1
Kinney Lumber Co., A. M.		Lumber and timber products.	6					6
VANPORT:								
Gloninger & Co.,	1507 Arrott Bldg., Pittsburgh.	Brick,	62				4	62
WEST BRIDGEWATER:								
Burk Bakery, D. H.,		Bread and other bakery products.	2					2
Penan. Clay Co.,		Paving materials,	50				9	50
Walters & Son, F., Inc.,		Bread and other bakery products.	32	7			5	39
WOODLAWN:								
Aliquippa & Southern Railroad Co.	Third Ave. & Ross St. Pittsburgh.		278					278
Jones & Laughlin Steel Co.	Third Ave. & Ross St. Pittsburgh.	Wire products,	5,611	60			495	5,671
Nufer Cedar Co.,		Ware—Tin and stamped.	24				1	24
Trinler Art Printery,	Woodlawn Trust Co. Bldg.	Printing and publishing.	2		1		1	2
Woodlawn Bakery,	538 Franklin Ave.,	Bread and other bakery products.	1					1
Woodlawn Water Co.,	Third Ave. & Ross St., Pittsburgh.		4				2	4

BEDFORD COUNTY.

The county of Bedford was formed in the year 1771, from a part of the territory composing the county of Cumberland, and at the last decennial census reported a population of 38,879.

Its railroad facilities are afforded by the Pennsylvania Railroad and the Huntingdon & Broad Top Railroad. No trolley facilities are reported.

Its principal centers of population are the towns of Bedford, which is the county seat, having a population of approximately 2,500, and the towns of Everett and Hyndman.

The town of Bedford is noted for its mineral springs, which are located in close proximity thereto. This noted resort is of national repute, and is visited annually by people from all sections of the country.

There are no navigable streams within the county, but its surface is well watered and drained by the Raystown branch of the Juniata River, and its several tributaries, an abundant supply of fuel being easily available from the various coal fields of the county.

Its natural resources are principally farm lands, coal, timber, fossil and hematite ores, the production of which has not been fully developed. Its principal industries are farming, mining, tanneries, fruit growing, the manufacture of fruit growing products, and the manufacture of candies and peanut products.

BEDFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BEDFORD:								
Arnold Planing Mill,		Planing mill products,	3					3
Barclay Ganister Rock Co.		Stone—Crushed,						
Bedford Bottling Works,		Ice cream,	3					3
Bedford County Telephone Co.	121 S. Julian St.,		1	10			3	11
Bedford Electric Light, Heat & Power Co.		Electric light, heat and power.	5				2	5
Coalmont Coal Co.,		Coal—Bituminous,	6				1	6
Echo Vale Creamery Co., The.		Ice,	7					7
Echo Vale Creamery Co.,		Butter, cheese and condensed milk.	5				3	5
Gazette Publishing Co.,		Printing and publishing.	4	1				5
Heckerman, H. C.,		Confectionery,	50	75			13	125
Horne, Frank I.,		Plumbing and heating,	2					2
Huntingdon Coal Co.,		Coal—Bituminous,	48				4	48
Inquirer Printing Co.,	S. Julian St.,	Printing and publishing.	5		1		2	5
McLaughlin & Sons, J. L.		Wood — Turned and carved.	4				3	4
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	28					28
Schrech, Philip J.,	514 E. Penn St., Bedford.	Bread and other bakery products.	2					2
CHANEYSVILLE:								
Swartzwelder, H. O.,		Planing mill products,	1					1
Swartzwelder, H. O.,		Flour and grist mill products.						
CLEARVILLE:								
Chapman's Mutual Telephone Co.								
EVERETT:								
Bedford-Fulton Telephone Co.			3	8			2	11
Cottage Planing Mill Co.		Planing mill products,	52				2	52
Earlston Planing Mill Co.		Planing mill products,	6				4	6
Everett Bottling Works,		Carbonated beverages,	1					1
Everett Light, Heat & Power Co.		Electric light, heat and power.	3					3
Everett Motor Co.,		Automobiles and parts,	5				2	5
Everett Water Co.,			1					1
Forney, Emanuel,		Marble and granite works.	1					1
McConnellsburg & Breezewood Telephone Co.			3				6	3
Republican Printing Co.,		Printing and publishing.	2	3			2	5
Thropp, Joseph E.,		Iron—Pig,	172				8	172
Thropp, Jos. E.,		Coke,	84		89		4	84
EVITTS CREEK:								
Evitts Creek Water Co.,	R. D. No. 3, Cumberland, Md.		4				2	4
HOPEWELL:								
Kays Bakery Co.,		Bread and other bakery products.	1					1
Langdon, John,		Coal—Bituminous,	163				3	163
HYNDMAN:								
Ahlburn Planing Mill, James.		Planing mill products,	1					1
Enterprise Lime & Ballast Co.		Stone—Crushed,	20				1	20
Hyndman Electric Light, Heat & Power Co.		Electric light, heat and power.	2					2

BEDFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hyndman Water Co.,			1				3	1
Savage Fire Brick Co.,		Brick,	60		18		2	60
IMLER:								
King & Imler Telephone Co.		Telephone companies,		1				1
LANGDONDALE:								
Carbon Coal & Coke Co., The.	Boston, Mass.,	Coal—Bituminous,	122				2	122
LOYSBURG:								
Brown & Son, J. S.,		Flour and grist mill products.	5				2	5
Furry, P. B.,		Flour and grist mill products.	1					1
LUTZVILLE:								
Friends Cove Telephone Co.			1				1	1
MADLEY:								
Leap Ganister Rock,		Mines and quarries,						
MANN'S CHOICE:								
Scheller Bros.,		Lumber and timber products.	10					10
Elk Tanning Co.,		Leather—Sole,	60				2	60
NEW ENTERPRISE:								
Brumbaugh, Oscar L.,		Liquors—Distilled,	2					2
QUEEN:								
Claar Telephone Co.,			3				6	3
RIDDLESBURG:								
Colonial Iron Co.,		Iron—Pig,	223				6	223
Colonial Iron Co.,		Coke,	209		80		2	209
Louise Coal Co.,		Coal—Bitumionus,	20				1	20
SAXTON:								
Broad Top Bottling Works.		Carbonated beverages,	2	2			2	4
City Garage,		Garage making repairs,	2				1	2
East End Planing Mill Co.		Planing mill products,	1					1
Eichelberger & Co., E.,		Coal—Bituminous,	107		107		3	107
Moritz Brothers,		Ice cream,						
Saxton Bakery,		Bread and other bakery products.	3					3
Saxton Garage,		Garage making repairs,	2					2
Saxton Herald, The,		Printing and publishing.	2					2
Shanil Coal Co.,		Coal—Bituminous,	19				3	19
Thropp, Joseph E.,		Iron—Pig,	104				3	104
Thropp, Jos. E.,		Coal—Bituminous,	190		21		6	190
SCHELLSBURG:								
Culp, C. B.,		Marble and granite works.	1					1
Hickory Furniture,		Furniture,	1					1
SIX MILE RUN:								
McIntyre & Co., Jas. M.		Coal—Bituminous,	271				2	271
Schipper Bros. Coal Mining Co.	Boston, Mass.,	Coal—Bituminous,	94				1	94
WATERSIDE:								
Morrison's Cove Telephone Co.			3	12			4	15
Woodcock Woolen Mills,		Blankets, flannels, etc	2					2

BEDFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
WOLFSBURG:								
Smith Sons & Co., D. R.		Cigars.	6	2				8
WOODBURY:								
Byers, D. N.,		Planing mill products,	1					1
Hoover, G. B.,		Flour and grist mill products.	2					2

BERKS COUNTY.

Berks county was formed in the year 1752, from parts of the counties of Philadelphia, Chester, and Lancaster, and at the census of 1910 a population of 183,222 was reported. The principal center of population is the city of Reading, which is the county seat, having a population of approximately 110,000, with a number of prosperous boroughs throughout the county.

Railroad facilities are afforded by the Philadelphia and Reading Railway Company, Pennsylvania Railroad Company and Schuylkill Navigation Company, affording excellent transportation facilities to all points. More than 40 miles of street railway lines traverse the city of Reading, and 84 miles of suburban lines afford communication with the various boroughs and towns throughout the county. Abundant supplies of water are found throughout the county, and its fuel is secured from the anthracite coal fields in close proximity, and the bituminous coal fields not far distant.

The natural resources of the county are farm lands, iron ore, and small quantities of timber. The industries of the county cover almost every manufactured product, including iron and steel, hosiery and knit goods, hats, foundry and machine shops, hardware, cigars and tobacco, railroad shops, etc.

Good industrial sites are available, and cooperation on the part of commercial organizations throughout the county is extended to new industries.

The principal commercial organization reported is the Chamber of Commerce in the city of Reading.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BALLY:								
Bally Clothing Factory,		Clothing—Men's,	25	12				37
Bally Planing Mill,		Planing mill products,	8					8
Melcher, George W.,		Silk and silk goods and throwsters.	24	12	1	2	1	36
Mountain Telephone Co., Inc.		Telephone,	2	6			3	8
BARTO:								
Yoder, I. C.,		Paper goods — not specified.	2					2

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BECHTELSVILLE:								
Bittenbender Bros.,		Garage making repairs.	1					1
Frankeiser, R. H.,		Butter, cheese and condensed milk.						
S. Liebovitz & Sons.		Shirts,	14	29	6	9	3	43
BERNHART:								
Hyde Park Mfg. Co.		Mattresses and bedding.	5	2			2	7
Muhlenberg Brewing Co.,		Liquors—Malt,	8				3	8
BERNVILLE:								
Gruber Wagon Works,		Carriages, wagons and parts.	12					12
Reeser Bakery, Charles C.		Bread and other bakery products.	3					3
Richardson, Charles M.,		Butter, cheese and condensed milk.	8				1	8
Wolf, Andrew M.,		Bread and other bakery products.	4					4
BETHEL:								
Blue Mount Electric Co.,		Electric light, heat and power.	2				1	2
Goodman, Wm. H.,		Cigars,	1					1
Klinger & Barr,		Shirts,	8	27				35
BIRDSBORO:								
Birdsboro Electric Co.,		Electric light, heat and power.	2				660	2
Birdsboro Hosiery Mills,	Knox Alley & 1st St.	Hosiery and knit goods.	2	17		1		19
Birdsboro Iron & Steel Breaking Co., Ltd.		Scrap iron and steel,	5				1	5
Birdsboro Steel Foundry & Machine Co.		Castings — Iron and steel.	716		4		63	716
Birdsboro Stone Co.,	614 Bulletin Bldg., Philadelphia.	Stone—Crushed,	100				10	100
Brooke Iron Co. The E. & G.		Bars—Iron and steel,	237				14	237
		Iron—Pig,	143				15	147
Conestoga Telephone & Telegraph Co.			4				14	4
Dyer Quarry Co., The John T.		Stone—crushed,	125				8	125
Hart, Harry E.,		Printing and publishing.	3	1				4
Huyett & Rhoades,		Boots and shoes,	43	31	3	2	3	74
Pittsburgh Construction Co.	808 Diamond Bank Bldg., Pittsburgh.	Metals and metal products.	11				2	11
Reln Bros.,		Bread and other bakery products.	4				2	4
Willits, Henry M., Inc.,		Boots and shoes,	85	80	8	12	11	165
BLANDON:								
Blandon Rolling Mill, Inc.		Forgings — Iron and steel.	196				4	196
Reading Broom Co.,		Brooms,	20		2		3	20
BOWERS:								
DeLong, E.,		Lumber and timber products.	35				1	35
Flint Hill Water Co.,								
BOYERTOWN:								
Allen Knitting Mills Co.,		Underwear,	9	32	3	5	7	41
Boyertown Auto Co.,		Garage making repairs.	5					5
Boyertown Burial Casket Co.	Walnut St.,	Caskets and undertakers' supplies.	373	98	3	2	17	471
Boyertown Carriage Works, Ltd.		Carriages, wagons and parts.	18				1	18

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Boyertown Electric Co.,		Electric light, heat and power.	7				2	7
Boyertown Gas Co.,		Gas,	1					1
Boyertown Planing Mill Co.	Jefferson St. & Rhoads Ave.	Planing mill products,	10				2	10
Boyertown Ore Co.,	119 S. Fourth St., Philadelphia.	Ore and iron,	2					2
Campbell, Lewis,		Castings — Iron and steel.	27		4		3	27
Crescent Knitting Mills,		Underwear,	8	52		10	1	60
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	275	220			6	495
Erb & Co., D. S.,		Cigars,	15	20	1		6	35
Fisher, John P.,	R. D. No. 1.	Flour and grist mill products.	2					2
Gilbert, Luther F.,		Printing and publishing.	1					1
Koons, F. S.		Boxes—Cigar,	31	42	5	4	2	73
Leidy, Albert B.,	105 W. Phila. Ave.	Bread and other bakery products.	6					6
Union Garage,		Garage making repairs.	2					2
Union Mfg. Co.,		Stoves, heaters and ranges.	65				4	65
Union Mfg. Co.,	Sixth & Washington Sts.	Stoves, heaters and ranges.	50				3	50
United Underwear Mills,		Underwear,	16	60	1	4	3	76
CENTREPORT:								
Reber Wagon Works,		Carriages, wagons and parts.	7					7
CLAYTON:								
Hereford Turnpike Road Co.			1	1			7	2
Colebrookdale Iron Co.,		Hardware and specialties.	113		6		4	113
Gresh, James B.,		Cigars,	2	3				5
CUMRU:								
Worley Cotton Batting Co.		Cotton goods,	1					1
DOUGLASSVILLE.								
Amity Overall Mfg. Co.,		Overalls,	2	16	1	2		18
Douglassville Creamery,		Butter, cheese and condensed milk.	5				3	5
Hartman Hosiery Co.,		Hosiery and knit goods.	3	15	2	4	2	18
EARLVILLE:								
Weidner, M. E.,		Flour and grist mill products.	2					2
ESHBACH:								
Hertzog, H. D.,		Cigars,	1					1
ESTERLY:								
Esterly Woolen Co.,		Woolen, worsted and felt goods.	60	17	11	1	6	77
St. Lawrence Water Co.								
EVANSVILLE:								
Allentown Portland Cement Co., The.		Cement,	149				26	149
FLEETWOOD:								
Down Tool Works,		Machine tools,	4					4
Fleetwood Bakery,	Main St.,	Bread and other bakery products.	5	1				6
Fleetwood Dye Works,		Dyeing and finishing textiles.	3				1	3
Fleetwood Metal Body Co.		Automobiles and parts,	316	3	4		11	319

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fleetwood Paper Box Factory.	Pearl St.,	Boxes — Fancy and paper.	2	5				7
Fleetwood Silk Co.,		Silk and silk goods and throwsters.	52	24	4	2	6	76
Fleetwood Steam Granite Works.		Marble and granite works.	33				4	33
Kelchner, D. F.,		Hosiery and knit goods.	10	61	2	8	4	71
Kutz Bros.,		Hosiery and knit goods.	70					70
Merkel, A. P.,		Agricultural implements and machinery.	8				1	8
Packard Roller Mills,		Flour and grist mill products.	3					3
Ritter Hosiery Co.,		Hosiery and knit goods.	7	32	1	1	3	39
Schaeffer, Wanner & Co.		Flour and grist mill products.	7				2	7
Wanner, C. A.,		Hosiery and knit goods.	17	62	2	9	2	79
GRIESEMERSVILLE:								
Fisher, John P.,		Flour and grist mill products.	1					1
HAMBURG:								
Acme Broom Works,		Brooms,	7				3	7
Berger & Son, O. F.,		Lumber and timber products.	1					1
Berks Foundry & Mfg. Co.		Castings — Iron and steel.	30				6	30
Clover Underwear & Bleach Works.		Underwear,	12	26	1	2	3	38
Confer, Smith & Co.,		Castings — Iron and steel.	40				4	40
Driscoll-Reese Steel Co.,		Castings — Iron and steel.						
Gotham Bleach Works,		Dyeing and finishing textiles.	22				2	22
Hahn Motor Truck & Wagon Co., Inc.		Automobiles and parts,	29				4	29
Hamburg Boiler Works,		Boilers, tanks and stacks.	11				1	11
Hamburg Broom Works,		Brooms,	74		4		11	74
Hamburg Gas & Electric Co.			5				3	5
Hamburg Ice Cream Works.	Apple Alley,	Ice cream,	15					15
Hamburg Item, The,		Printing and publishing.	3				2	3
Hamburg Knitting Mills,		Underwear,	13	41	1	2	3	54
Hamburg Marble & Granite Works.		Marble and granite works.	2					2
Hamburg Plow Works,		Agricultural implements and machinery.	80				4	80
Hamburg Silk Mills Inc.	356 Fourth Ave., New York.	Silk and silk goods and throwsters.	24	43	1	1	2	67
Hamburg Steam Laundry.	Primrose & Island Sts.	Laundry work,	3					3
Hamburg Vitrified Brick Co.	1116 Fidelity Bldg.	Brick,	39				3	39
Lenhart Mfg. Co.,		Forgings — Iron and steel.	3				2	3
Raubenhold Bottling Works.		Liquors and beverages,	2					2
Sanitary Casket Protector Co.		Casket and undertakers' supplies.	1					1
Seaman's Bakery,	26-28 N. 3d St.	Bread and other bakery products.	5	1				6
Snell & Sons, John H.,		Engines — Stationary,	16		1		3	16
Standard Knitting Mill,		Underwear,	4	16		2		20

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Stroh & Seaman,		Flour and grist mill products.	4				1	4
Tobias & Sheradin,	R. F. D. No. 2,	Brick,	16					16
Union Roller Mill Co.,	Box No. 572,	Flour and grist mill products.	2					2
Walters & Son, Geo.,		Flour and grist mill products.	3				1	3
Wettley, John H.,		Garage making repairs.	2					2
Windsor Broom Co.,		Brooms,	35		2		2	35
Windsor Castle Creamery.		Butter, cheese and condensed milk.	2					2
Windsor Rural Telephone & Telegraph Co.	R. D. No. 3						2	
Windsor Water Co.			2				3	2
HUFFS CHURCH:								
Huffs Church Creamery Co.		Butter, cheese and condensed milk.	2					2
KEMPTON:								
Berks & Lehigh Telephone & Telegraph Co.			2	3			9	5
KUTZTOWN:								
Baer, Fred N.,		Plants and flowers,	1					1
Deisher Knitting Mills		Underwear,	14	45		5	3	59
Dery, D. G.,		Silk and silk goods and throwsters.	53	46	2	13	6	99
Dreibelbis, J. P.,		Liquors and beverages,	2					2
Fiscus-Harral-DeLong Co.		Carpets and rugs,						
Heffner-Dietrich Co.,		Flour and grist mill products.	5				2	5
Holl, Mark D.,		Bread and other bakery products.	4					4
Keiter, J. B.,		Cigars,	3					3
Keystone Shoe Mfg. Co.,		Boots and shoes,	62	59	1	1	6	121
Kutz, H. D.,		Bread and other bak-	4					4
Kutztown Foundry & Machine Co.		Castings — Iron and steel.	285				21	285
Kutztown Marble & Granite Works.		Marble and granite works.	6					6
Kutztown Paper Box Mfg. Co.		Boxes—Fancy and paper.	4	6				10
Kutztown Publishing Co., The.		Printing and publishing.	7	1			2	8
Kutztown Rural Telephone & Telegraph Co.			2	4			2	6
S. Liebovitz & Sons,		Shirts,	2	23		2	4	25
Miller's Son, R.,		Carriages, wagons and parts.	5					5
Reading Iron Co.,	529 Court St., Reading.	Forgings — Iron and steel.	105				7	105
Rhode Co., Wm. S.,		Printing and publish-	2	1			1	3
Sancony Shoe Mfg. Co.,		Boots and shoes,	46	36	2	3	8	82
LANDIS STORE:								
Landis Store Creamery,		Butter, cheese and creamery products.	1					1
LEESPORT:								
Eagle Knitting Mills,		Underwear,	8	47	1	2	2	55
Leesport Garage,		Garage making repairs.	1					1
Leesport Knitting Mills,		Underwear,	12	27			1	39
Leesport Rural Telephone Co.			1	3				4
Schuylkill Flour Mills,		Flour and grist mill products.	8				1	8

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
LORANE:								
Ahrens Fertilizer Co.,		Fertilizer,	3					3
Ahrens Fertilizer Co.,								
Reading Distillery Co.,		Liquors—Distilled,	3	4				7
LYONS:								
Lyons Water Co.,		Water,					2	
Rhoads, Levi E.,		Cigars,	1					1
MAIDEN CREEK:								
Willow Creek Knitting Mills.		Hosiery and knit goods.	3	17				20
MERTZTOWN:								
Long Valley Rug		Carpets and rugs,	55	25	3	4	2	80
Shoemaker, Chas. E.,		Bread and other bakery products.	3					3
Star Clay Co.,		Clay,	20				20	20
Trexler Stave Lumber Co.		Cooperage, etc.,	10					10
MILLMONT:								
Shiverly Broom Factory,		Brooms,						
MOHNTON:								
Eckenrath, Charles T.,		Ice cream,	1					1
Electric Hosiery Co.,		Hosiery and knit goods.	10	22	1	1	4	32
Eshelman, John J.,		Cigars,	8	9				17
Eshelman & Co., J. J.,		Hosiery and knit goods.	6	26	2	3	1	32
Gehman, Richard H.,		Bread and other bakery products.	4					4
Gem Hosiery Co.,		Hosiery and knit goods.	8	31	4	3	3	39
Industrial Hosiery Mill,		Hosiery and knit goods.	6	19		2	1	25
Industrial Hosiery Mills,		Hosiery and knit goods.	18	42	4	4	2	60
Lechowitz Sons Co., S.,	75 Leonard St., New York City.	Shirt waists,						
Leininger, Wm. G.,		Hosiery and knit goods.	9	102	9	9	9	151
S. Liebovitz & Sons,		Shirts,	2	33	1	5	2	35
Mohnton Knitting Mill,		Hosiery and knit goods.	13	52	2	3	3	65
Noll, Harry,		Carriages, wagons and parts.						
Ruth, James G.,		Cigars,		2				2
Werner & Sons, E. G.,		Boxes—Fancy and paper.	13	11	1		2	24
Wm. G. Werner,	Walnut St.,	Shirts,	2	37				39
West End Mfg. Co.,		Hosiery and knit goods.						
Wyomissing Hosiery Co.		Hosiery and knit goods.	12	38	5	6	3	50
MOHRSVILLE:								
Heffner, Franklin G.		Boxes—Fancy and paper.	8	2				10
Paragon Paper Box Co.,		Boxes—Fancy and paper.	2	1				3
Wagner & Co., Jas. H.,		Underwear,	18	47	2	7	3	65
MONOCACY:								
Flannery, John A.,		Flour and grist mill products.	1					1
MONTELLO:								
Montello Knitting Mill,		Hosiery and knit goods.	3	15	1	3	2	18

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
MORGANTOWN:								
Morgantown Mills,		Flour and grist mill proucts.	3					3
MOUNT AETNA:								
Mt. Aetna Shirt Co.,		Shirts,	4	20			1	24
MOUNT PENN:								
Albright & Son, Daniel,	Twenty-third St.,	Garage making repairs.	1					1
Albright & Son, D. N.,	Perkiomen Ave. & 23d St.	Carriages, wagons and parts.						
Beard & Sons,	25th & Fairview Ave.	Cigars,	2	1				3
Chestnut Hill Garage,	Dengler St.,	Garage making repairs.	5				8	5
Mt. Penn Carriage & Wagon Works.		Carriages, wagons and parts.	1					1
Mt. Penn Suburban Water Co.			7				4	7
Schligel, Charles R.,	Perkiomen Ave.,	Building construction,						
Wien, John,	Cumberland Ave.,	Plumbing and heating,						
Yoder, Frank D.,	Perkiomen Ave.,	Plumbing and heating,	6					6
Ziegler & Etchberger,		Bread and other bakery products.	8					8
OLEY:								
Kieffer, I. L.,		Butter, cheese and condensed milk.	1					1
Oley Creamery,		Butter, cheese and condensed milk.	1					1
PENNSBURG:								
Pennsburg Water Co.,			1					1
PINE FORGE:								
Pine Iron Works Co.,		Plates—Iron and steel,	72		1		5	72
Storb Crushed Stone Co., The.		Stone—Crushed,	15				1	15
READING:								
Acme Paper Co.,		Paper goods — Not specified.	15				2	15
Acme Print Co., The,	320 N. Ninth St.,	Printing and publishing.	3		1		1	3
Acorn Hosiery Mill, The,	210-34 Maple St.,	Hosiery and knit goods.	20	59	6	3	5	79
Adams & Co., Inc., J. T.	335 Cherry St.,	Bread and other bakery products.	10				4	10
Adams Mfg. Co., Inc.,	736-48 Cherry St.,	Hardware and specialties.	19		4		7	19
Advance Folding Box Co.	Washington St. at Pear.	Boxes—Fancy and paper.	9	12	2	3	3	21
Albert Paul,	613 Laurel St.,	Bread and other bakery products.	1					1
Albright & Shenton,	204 N. Sixth St.,	Printing and publishing.	18	1			5	19
Albright-Stanley Shoe Mfg. Co.	337 Penn St.,	Boots and shoes,	13	12	2	3	3	25
Allentown & Reading Traction Co.	121 N. Fifth St.,	Electric railway,	139					139
Alsatia Sand Co.,	734 N. 13th St.,	Stone—Crushed,	7					7
Althouse Publishing Co.,	943 Green St.,	Printing and publishing.	1				1	1
American Boro Products Co., Inc.	636 Court St.,	Brass and bronze products.	3				4	3
American Die & Tool Co.	2d & Buttonwood Sts.	Automobiles and parts,	67				9	67
American Iron & Steel Mfg. Co.	Lebanon.	Bolts, nuts and rivets,	849		1		203	849
American Laundry,	332 Washington St.	Laundry work,						
Elijah S. Ammon,	17 S. Front St.,	Underwear,	2	12				14
Anchor Knitting Mills,	801 Locust St.,	Hosiery and knit goods.	1	7				8

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Anchor Knitting Mills,	801 Locust St.,	Hosiery and knit goods.	8	------	------	------	------	8
Anderson Jewelry Co., L. D.	230 Penn St.,	Watches, clocks, jewelry, etc.	9	1	------	------	1	10
Apollo Book Binding Co.	1012 Elm St.	Printing and publishing.	6	10	1	3	3	16
Arnold, A. W.,	634 Washington St.	Printing and publishing.	8	5	------	------	2	13
Arnold Co., The,	237 Buttonwood St.	Cutlery,	2	4	------	------	1	6
Arrow Hosiery Mills.		Hosiery and knit goods.	------	------	------	------	------	------
Athens, Gonser & Co.,	225 N. Sixth St.,	Ice,	15	------	1	------	2	15
Atlas Tobacco Co.,	3 N. Eighth St.,	Chewing tobacco,	2	7	------	------	------	9
Auman Press, The,	224 S. Tenth St.,	Printing and publishing.	------	------	------	------	------	------
Bachman Est., J. S.,	836 N. Eighth St.,	Bread and other bakery products.	26	2	5	1	7	28
Bancroft & Sons Co., Jos.		Cotton goods.	58	95	1	5	3	153
Barbey & Son, P.,	430 Court St.,	Liquors—Malt,	26	------	------	------	7	26
Barrell, L. B.,	148 N. Tenth St.,	Bread and other bakery products.	2	------	------	------	------	2
Bauder, J. C.,	913 N. Tenth St.,	Plants and flowers,	1	------	------	------	1	1
Bauman Iron Works, Inc.	7th & Chestnut Sts.	Shapes — Other iron and steel.	35	------	------	------	4	35
Beard Construction Co.,	658 Penn St.,	Building construction,	20	------	------	------	------	20
Beaver, I. M.,	123 N. Sixth St.,	Printing and publishing.	4	------	------	------	1	4
Bechtelsville Knitting Mills.	Berks Engineering Co.	Hosiery and knit goods.	27	68	2	12	4	95
Becker's Laundry,	320 N. Front St.,	Laundry work,	2	4	------	------	------	6
Becker & Co.,	10 N. Ninth St.,	Confectionery,	------	2	------	------	------	2
Bee Hive Laundry,	737 N. Tenth St.,	Laundry work,	3	8	------	2	1	11
Beecher, Geo. H.,	611 N. Third St.,	Garage making repairs.	3	------	------	------	------	3
Belting Co., L. & G.,		Belting and hose,	1	2	------	------	2	3
Berks Auto & Ignition Co.	514 Cherry St.,	Garage making repairs.	16	------	------	------	3	16
Berks County Bottling Works.	409-11 S. 6th St.,	Carbonated beverages,	2	------	------	------	------	2
Berks Elec. & Chandelier Works.	23 S. Fourth St.,	Fixtures—Gas and electric, lamps and reflectors.	2	------	------	------	------	2
Berks Engineering Co., Inc.	6th & Chestnut Sts.	Electrical construction,	80	------	1	------	17	80
Berks Knitting Co.,	3d & Bern Sts.,	Hosiery and knit goods.	14	51	3	8	3	65
Berkshire Knitting Mills,		Hosiery and knit goods.	291	342	41	51	23	633
Berkshire Cigar Co.,	241 Washington St.	Cigars.	75	35	------	------	8	110
Bertolet & Hunter,	513 Penn St.,	Sand and gravel,	14	------	------	------	1	14
Biehl Iron Works, Inc., The.	222-226 S. 2d St.,	Shapes — Other iron and steel.	12	------	------	------	3	12
Biehl's Carriage & Wagon Works.	31 S. Fifth St.,	Carriages, wagons and parts.	65	------	------	------	6	65
Biehl's Wagon & Auto Body Works.		Carriages, wagons and parts.	------	------	------	------	------	------
Blandon, Simon Seyfert,		Bars—Iron and steel,	198	------	2	------	4	198
Blandon Rolling Mill, Inc.		Bars—Iron and steel,	196	------	------	------	4	196
Blatt, J. Daniel,	820 N. Second St.,	Electrical construction,	1	------	------	------	------	1
Blue Label Press,	111 N. Sixth St.,	Printing and publishing.	5	------	------	------	1	5
Bon, Eagle & Co.,	8th & Franklin Sts.	Confectionery,	3	3	------	------	8	6
Boser & Beichtel,	430 N. 11th St.,	Cigars,	1	1	------	------	------	2
Born Bros.,	328 N. Ninth St.,	Cigars.	1	------	------	------	------	1
Bosler, H. J.,	136 N. Ninth St.,	Plumbing and heating,	2	------	------	------	------	2

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Boyd Co., W. H.,	634 Penn St.	Printing and publishing.	3					3
Bradbury & Son, P. F.,	5th & Spruce Sts.,	Miscellaneous,	3				1	3
Bridegam, Wm. K.,	552 N. Front St.,	Plumbing and heating,	5				1	5
Brossman, John O.,	1013 Court St.,	Cigars,	1	4				5
Brown Engineering Co.,	123 N. Third St.,	Forgings — Iron and steel.	18		2		7	18
Brown-Sailer Co., C.,		Underwear,	6	39		1	3	45
Brumbach, A. J.,		Woolen, worsted and felt goods.	47	14	5	6	4	61
Brumbach, A. J.,	Box 603,	Clothing—Men's,	32	70	6	8	3	102
Brusstar Co.,	709 Penn St.,	Shirts,	3	9			7	12
Bucks Cigar Box Co.,	210 Cedar St.,	Boxes—Cigar,	18	30			3	48
Burkhart & Degler,	636 N. 11th St.,	Building and contracting.	1					1
Burky, Harry G.,	946-48 Cherry St.,	Cigars,	14	8			1	22
Carpenter Steel Co., The.		Bars—Iron and steel,	1,750		10		179	1,750
Central Brass Works,	440 Woodward St.	Fixtures—Gas and electric, lamps and reflectors.	4				1	4
Central Motor Car Co.,	522-28 Chestnut St.	Garage making repairs.	14				10	14
Chantrell Hardware & Tool Co.		Hardware and specialties.	1,374	156	6		9	1,530
Columbian Cutlery Co.,	444 Laurel St.,	Hardware and specialties.	35	5			9	40
Commonwealth Co-operative Association.	628 Walnut St.,	Cigars,	3	1				4
Consolidated Stone Co.,	L. V. R. R. bet. 2d & 3d Sts.	Stone—Cut,	6					6
Consumers Gas Co.,	441 Penn St.,	Gas,	126				42	126
Cook & Son, John,	219 N. Tenth St.,	Baskets—Rattan and willow ware.	1					1
Corbit Bros.,	518 Franklin St.,	Plumbing and heating,	10				5	10
Coughlet Co., The,	1132-42 Moss St.,	Confectionery,	7	13			2	20
Crescent Brass Mfg. Co.,	7th & Bingaman Sts.	Brass and bronze products.	36		2		5	36
Crescent Shoe Co., The,	Moss & Douglass Sts.	Boots and shoes,	59	33			9	92
Curtis & Jones Co.,	702-32 N. 8th St.,	Boots and shoes,	526	465	34	26	35	991
Dampman, D. E.,	420 Carpenter St.,	Building construction,	3					3
Daniels Motor Car Co.,	3d St., L. V. R. R.	Garage making repairs.	17				10	17
David, B. Edmund,	440 Fourth Ave., New York.	Silk and silk goods and throwsters.	56	50			1	106
Davies Hosiery Co., The,	8th & Oley Sts.,	Hosiedy and knit goods.	22	78	4	10	2	100
Deeds & Staoudt Hosiery Co.	1128-30 Moss St.,	Hosiery and knit goods.	22	58			4	80
Deem Electric Co.,	40 N. Sixth St.,	Electrical construction,	3				3	3
Deem Looping Mill, W. M.	1046 N. 11th St.,	Hosiery and knit goods.		8				8
DeHart, Robert,	937 Penn St.,	Leather and rubber goods.	2					2
Deppen Brewing Co., The.	341 N. Third St.,	Liquors—Malt,	32				5	32
Derr, Geo. K.,	526 Washington St.	Building construction,	6					6
Deysher, Abner S.,	2d & Pine Sts.,	Boxes—Packing,	92		5		6	92
Dick Bros., Inc.,	120 Penn St.,	Plumbers' supplies and steam fittings.	40		3		3	40
Ditlow & Ulrich,	327 W. Oley St.,	Plumbing and heating,	2				1	2
Donley, George S.,	218 W. Elm St.,	Cigars,	1					1
Doty & Scrimgeour Co., The.	319 River St.,	Paper and printing industries.	28	3	2		5	31
Dresler System,	736 Penn St.,	Signs,	2				2	2
Drexel, Charles K.,	109 N. Ninth St.,	Plumbing and heating,	2					2
Duchynski, Henry,	417 Maple St.,	Bread and other bakery products.	2					2
Dundore, C. S., trading as Dundore Mfg. Co.	221 S. Ninth St.,	Machine repair shops,	64				3	64
Eagle Cornice Works,	403 N. 12th St.,	Cornices, ceilings, ventilators, etc.	3					3

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Eben, Leroy F.,	4th & Spring Sts.,	Electrical construction,	3					3
Eclipse Sign & Adv. Co., Inc.	41 N. Seventh St.,	Signs,	2	1			1	3
Ehman & Son, Philip,	Canal St.	Marble and granite works.	1				1	1
Eidam, William,	1118 Green St.,	Cigars,	1					1
Eisenbrown Sons Co., Inc., P. F.	300 N. Sixth St.,	Marble and granite	43				8	43
Eisenlohr & Bros., Otto, Inc.	932-34 Market St.,	Cigars,	187	190			3	377
Electric Blue Printing Co.	26 N. Second St.,	Printing and publishing.	1		1			1
Electric Equipment Co.,	355 N. Fifth St.,	Electrical construction,	7				1	7
Elme J. A.,	133 N. Third St.,	Cigars,						
Empire Broom Works,	226 N. Sixth St.,	Brooms,	3					3
Empire Pattern Works,	32 S. Second St.,	Shapes — Other iron and steel.	4					4
Endy, Charles H.,	131 S. Ninth St.,	Cigars,	1	3				4
Endy & Wentzel,	1030 Buttonwood St.	Plumbing and heating,	1				1	1
Engle & Van Denberg,	504 Court St.	Plumbing and heating,	6				1	6
Epler & Son, H. R.,	1626 N. Front St.,	Hosiery and knit goods.	10	50	2	2	4	60
Epp Granite Co.,	Spring St. Subway.	Marble and granite works.	13				3	16
Eureka Cigar Box Factory.	Rear 634 Washington St.	Boxes—Cigar,	5	7			1	12
Excelsior Bottling Plant,	37-39 Maple St.,	Liquors and beverages,	8					8
Excelsior Brass Works,	Tulpehocken St. & Leb. V. R. R.	Brass and bronze products.	40	2			3	42
Excelsior Engraving Co.,	42 Reed St.,	Photo engraving,	2					2
Fair, Elmer E.,	150 N. Ninth St.,	Plumbing and heating,	2					2
Fairview Motor Car Co.	18th St. near Cotton.	Garage making repairs.	2					2
Faller, Edward J.	528 Moss St.	Bread and other bakery products.	8		2			8
Fassnacht, John H.,	1138 Douglass St.,	Building construction,	13					13
Faust Printing Co., The,		Printing and publishing.	5				3	5
Faust & Son, John K.,	139 W. Greenwich St.	Brick, cement and stone work.	7					7
Fett & Son, J. H.,	35 N. Ninth St.,	Carbonated beverages,	3				2	3
I. Fidler & Co.,	246 N. Ninth St.,	Shirts,	5	20				25
M. Fine & Sons,	1 Greene St., New York.	Shirts,	4	38			1	42
Fisher, Chas. K.,	1215 N. Tenth St.,	Plumbing and heating,	6					6
Fisher Hosiery Co.,	911 Geigers Court,	Hosiery and knit goods.	8	22	1	2	2	30
Flatt & Bro., Wm. O.,	722 Washington St.	Printing and publishing.	9		1		1	9
Flatt & Co., Jos. O.,	137-39 Cedar St.,	Brushes,	17		1		4	17
Fleck Cigar Co., Ltd.,	138-40 Orange St.,	Cigars,	169	188			7	357
Focht & Son, L. H.,	400-02 Baer Bldg.,	Building and contracting.	208				7	208
Folmer, Daniel H.,	824 Locust St.,	Bread and other bakery products.	3					3
Fox Co., E. S.,	Front & Franklin Sts.	Pottery—Terra cotta and fire clay products.	8				4	8
Francis, L. M.	112-14 Franklin St.	Machine repair shops,	2					2
Franklin Brass Foundry Co.	Schuylkill Ave. & River Road.	Brass and bronze products.	11				6	11
Franklin-Penn Fixture Co.	242 Penn St.	Fixtures—Gas and electric, lamps and reflectors.	4				5	4
Fraternity Cigar Co.,	434 N. 11th St.,	Cigars	1					1
Fries, J. M.	1017 Chestnut St.,	Ice cream,	14	10				14
Fries & Son, Jacob,	26 S. 11th St.,	Plumbing and heating,	6				3	6
Fritz, Samuel E.,	N. E. Cor. 4th & Elm Sts.	Plumbing and heating,	12				1	12

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Furman, Samuel,	238 S. Sixth St.,	Carbonated beverages,	1					1
Ganter, Frank,	111 N. Ninth St.,	Cigars,	10	4			1	14
Gantert's, Conrad,	312 N. Ninth St.,	Bread and other bakery products.	8		1			8
Garman & Bro., N. H.,	102 Neversink St.,	Building and contracting.	40				1	40
Gates, Inc., B. D.,		Confectionery,	3	7	1	1	7	10
Gehrke Knitting Mills,	Locust & Perry Sts.	Hosiery and knit goods.	9	61	2	8	4	70
Geissler Bros.,	731 Penn St.,	Roofing and sheet metal works.	5					5
General Advertising Co., The.	100 S. Fourth St.,	Signs,	14	3	1		3	17
Germania Printing House.	444 Washington St.	Printing and publishing.	2				2	2
Getz, George H.,	534 N. Ninth St.,	Cigars,		2				2
Giles, John H.,	123 S. Fifth St.,	Plants and flowers,	6				3	6
Gilt Edge Hosiery Mills,		Hosiery and knit goods.						
Glasser Hosiery Co., Inc.	13th & Muhlenberg Sts.	Hosiery and knit goods.	22	130	4	13	3	152
Glen-Gery Shale Brick Co.	22 N. Fifth St.,	Brick,	81				3	81
Globe Rendering Co.,	27 N. Sixth St.,	Grease and tallow,	3					3
Glorie Underwear Mill, The.		Underwear,	25	70		8	6	95
Gloss Knitting Mills,	8th & Spring Sts.,	Hosiery and knit goods.	8	42	4	1	11	50
Goetz Sons Co., The Ferdinand.		Leather—Tanned, curried and finished.	25	1			10	26
Goldman Morris,	Rear 420 Court St.	Chewing tobacco,	1					1
Gouglersville Hosiery Mills.		Hosiery and knit goods.						
Gray Iron Foundry Co.,		Castings — Iron and steel.	103		2		8	103
Great Eastern Mfg. Co., The.	103 N. Sixth St.,	Clothing — Women's and children's.		35				35
Green, George W.,	619 Spruce St.	Chewing tobacco,	5	20			2	25
Greth Machine Works,	627 Franklin St.,	Machine repair shop,	6				1	6
Grieshaber, William,	832 Franklin St.,	Junk — Paper, rags, etc.	4	1				5
Grill Hosiery Mill, R. F.,	R. F. D. No. 1,	Hosiery and knit goods.	13	33	4	4	1	46
Grill Water Co.,	R. F. D. No. 1,		1					1
Guenther, Geo. G.,	946-50 Court St.,	Hosiery and knit goods.	15	72	6	5	8	87
Haag, John H.,	326 N. Ninth St.,	Leather goods,	1					1
Haag & Co., A. W.,	238 Walnut St.,	Machine repair shops,	18				1	18
Hable, Henore,		Hats and caps—Other than straw.	36	24		2	8	60
Hacker Specific Co., Dr.	417 W. Oley St.,	Patent and proprietary medicines.	1				1	1
Hahn, Harry,	126-132 Orange St.,	Hosiery and knit goods.	23	83	3	7	2	106
Haines, George E.,	157 Buttonwood St.	Plumbing and heating,	3					3
Hallis, W. G.,	Franklin & Plum Sts.	Confectionery,	20	49			13	69
Hampden Hat Factory,	728-36 Mulberry St.	Hats and caps—Other than straw.	5	6			2	11
Hampden Knitting Mills Co.		Hosiery and knit goods.	8	38		2	2	46
Harris Mfg. Co., D. P.,	24 Murray St., New York.	Sporting and athletic goods.	85	15	5	5	3	100
Harris Volk Co.,		Clothing manufacture,						
Hart, William H.,	955 Penn St.,	Cigars,	4	2				6
Hartman, John S.,	204 Douglas St.,	Building construction,	3					3
Hassler, Irwin	217 Penn St.,	Liquors and beverages,	3				1	3
Heffner, Harry F.,	1010 Green St.,	Laundry work,	3	4			1	7
Heffner, Samuel,	347 N. 11th St.,	Electrical construction,	2					2
Heinly, Lyman G.,	543 Ritter St.,	Building construction,	10					*10
Heisler, John A.,	520 Locust St.,	Cigars,	1					1

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Helder, Wm. B.,	1021 N. Ninth St.,	Plumbing and heating,	3					3
Heller Bindery, The C. F.	45-49 Reed St.,	Printing and publishing.	12	2	1		5	14
Hendel Co., Charles W.,	433 S. Third St.,	Hats and caps—Other than straw.	116	44			6	160
Hendel's Sons, John,	S. 5th St. below Laurel.	Hats and caps—Other than straw.	174	49	7	1	10	223
Hendil Hat Co.,	10th & Spruce St.,	Hats and caps—Other than straw.						
Hercules Paper Bag Mills.		Bags—Paper,	8	6			2	14
Heydt Motor Co.,		Garage making repairs.	4		1		5	4
Hildebrand, Philip,	358 N. 11th St.,	Cigars,	1	1				2
Hodges, Fred G.,	Front & Chestnut Sts.	Mattresses and bedding.	28	6			4	34
Horne, Paul E.,	420 Church St.,	Ice cream,	15				1	15
Hosiery Co., D. & S.,	1130 Moss St.,	Hosiery and knit goods.	22	62	5	6	3	84
Houck & Co.,	34 S. Fourth St.,	Ice cream	2	1				3
Howard Metal Co., The,	2d & Canal Sts.,	Brass and bronze products.	11		1		2	11
Ideal Pattern Works,	143 Pearl St.,	Models and patterns—Not paper.	3					3
Independent Machine Co.	3d & Leb. Val. R. R.	Machine repair shops,	3				2	3
Industrial Machine Works.	229-31 S. 9th St.,	Machine repair shops,	2					2
International Money Machine Co.	2047 Kutztown Rd.	Machinery and parts,						
International Shear & Cutlery Co.	935 Moss St.,	Cutlery,	2					2
Invincible Hosiery Mill,	6th & Walnut Sts.	Hosiery and knit goods.	5	32		4	4	37
Iris Hosiery Co.,		Hosiery and knit goods.						
Isecovitz & Co., N.,	733-45 Green Lane,	Scrap iron and steel,	11	2			4	13
Jackson & Son Co., The Thomas.		Cordage, twine, jute and linen goods.	56	26	3		4	82
Johnston, Henry,	645 Penn St.	Signs,	9				1	9
Kachline, J. F.,	1010-10 Elm St.,	Boxes — Fancy and paper.	6	10			2	16
Kalbach, Irvin S.,	422 Court St.,	Printing and publishing.	3				2	3
Kase & Co., J. M.,	30 N. Eighth St.,	Glass—Decorative,	22				4	22
Kauffman & Co., Frederick A.	1716 Perkiomen Ave.	Confectionery,	3	1	1			4
Keiser Mfg. Co.,		Hardware and specialties.	18					18
Keishner Ice Cream Co.,	23 N. Third St.,	Ice cream,	5	2				7
Keller, Calvin,	202 S. Ninth St.,	Cigars,	4	1				5
Keller, J. W.,	1039 Greenwich St.,	Cigars,	1					1
Kercher, E. R.,	941 N. Penn St.,	Bread and other bakery products.	2					2
Kessler & Sons, C. F.,	11th & Spruce Sts.	Hats and caps—Other than straw.	47	13	5			60
Keystone Badge Co.,	612-14 Court St.,	Flags, banners, regalia, emblems, etc.	4	2			3	6
Keystone Electric Co.,	906 Penn St.,	Electrical construction,	9		1		3	9
Keystone Electrotype Co.	728 Washington St.	Typefounding,	3					3
Keystone Gas Fixture Works.	110 S. Tenth St.,	Fixtures—Gas and electric lamps and reflectors.	5				3	5
Keystone Marble & Granite Works.		Marble and granite work.	3					3
Keystone Pattern Works,	1740 N. 10th St.,	Models and patterns—Not paper.	8				1	8
Keystone Slag Co.,	1119 Land Title Bldg., Philadelphia.	Metals and metal products.	15				5	15
Keystone Vehicle Co.,	500-24 N. 3d St.,	Automobiles and parts,	177	3	2		7	180

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kiefer, William L.,	227 S. Ninth St.,	Iron and steel work—Ornamental.	13				1	13
Kippelmann, Paul O.,	949 N. Third St.,	Plumbing and heating,	3					3
Kitchen Specialty Mfg. Co.	Elm & Reed Sts.,	Ware — Tin and stamped.	2					2
Kline & Co.,	426 N. Second St.,	Brass and bronze products.	3				1	3
Kline & Hill,	13th & Muhlenberg Sts.	Bread and other bakery products.	1	1			1	2
Klopp, Frank,		Cordage, twine, jute and linen goods.	2					2
Knall Mfg. Co.,	134 Maple St.,	Washing machines and wringers.	12				4	12
Knitting Co., A. M.,	1613 Haak St.,	Hosiery and knit goods.	1	1				2
Kolb's Bakery, Frank C.	233 N. Fourth St.,	Bread and other bakery products.	17				38	17
Kraemer Printing Office, Adolph.	236 N. Ninth St.,	Printing and publishing.	1	1				2
Krum & Co., W. E.,	1058 N. Fifth St.,	Cigars,	1					1
Kuersten & Rick,	132 Wood St.,	Hosiery and knit goods.	25	75	6	8	10	100
Kuser & Son, J.,	1158 N. Ninth St.,	Cigars,	1					1
Kutz & Smith,	28 N. Ninth St.,	Electrical construction,	8				3	8
Kutztown Water Co.,	622 Court St.,		1				1	1
La Buena Cigar Co.,	1138 Franklin St.,	Cigars,	4	6				10
Landis Tile & Mantel Co.	427 N. Sixth St.,	Brick, cement and stone work.	4					4
Lando, Wm. H.,	152 W. Second St.,	Hosiery and knit goods.		4				4
Lauer Brewing Co. Ltd.		Liquors—Malt,	25				4	25
Lehigh Telegraph Co.,	15 N. Sixth St.,			25			5	25
Leinbach Box Co., Inc.,	404-16 N. Front St.	Boxes—Packing,	35		3		5	35
Leinbach Co., The J. G., Inc.	337-43 N. 4th St.,	Clothing—Men's,	87	107	34	7	8	194
Leippe's Sons, Jacob A.,	2d & Franklin Sts.	Metals and metal products.	16				3	16
Lewis, Paul H.,	744 N. Front St.,	Plumbing and heating,	4					4
Liberty Dye Works, Inc.		Dyeing and finishing textiles.	32				4	32
S. Liebovitz & Sons,		Shirts,	2	63		2	5	65
Lion Throwing Co.,	377 Fourth Ave., New York.	Silk and silk goods and throwsters.	14	35			1	49
Loeper & Son,	232 S. Ninth St.,	Furniture,	3					3
Long, A. B.,		Confectionery,	1	4				5
Luden, Wm. H.,	208-42 N. 8th St.,	Confectionery,	247	254	9	11	60	501
Luria Bros. Co.,	Colonial Trust Bldg.	Scrap iron and steel,	18	8			2	26
Lurio Bros. & Co.,	10th & Chestnut Sts.	Shirts,	13	55		4	8	68
Lykens Valley Fuel Co.,		Fuel manufacture,						
McQuade Bros.,		Stone—Crushed,	10				1	10
Mackey Knitting Co.,	238 Walnut St.,	Underwear,	3	12				15
Maier, Andrew,	413 Lancaster Ave.	Bread and other bakery products.	5				1	5
Maltzberger, George R.,	36 S. Fifth St.,	Cigars,		1				1
Mammoth Garage Co.,		Garage making repairs.	8				3	8
Manly Shirt Co., Inc.,	700 Franklin St.,	Shirts,	3	15			5	18
Mayer, Gottlieb,	124 Schuylkill Ave.	Bread and other bakery products.	1	1	1	1		2
Meinig Co., The E. Richard.	McKnight & Oley Sts.	Silk and silk goods and throwsters.	179	471	11	27	13	650
Mendelsohn's Bottling Works.	Rear 415 Moss St.,	Carbonated beverages,	1					1
Metropolitan Electric Co.		Electric light, heat and power.						
Miller, Frank,	324 N. Ninth St.,	Plumbing and heating,	9				2	9
Miller, S. S.,	118-20 N. Third St.	Hosiery and knit goods.	70	175	8	10	13	245
Miller, Thomas,	115 S. Sixth St.,	Plumbing and heating,	6					6

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Miller Co., Henry R.,	5th & Laurel Sts.,	Hats and caps—Other than straw.	85	31	1	3	3	116
Miller Printing Co., Harry J.	241-49 Buttonwood St.	Printing and publishing.	5				2	5
Miller's Soap Works,	336 S. 18th St.,	Soap,	6				2	6
Mishler Sign Shop,	18 N. Fifth St.,	Signs	1	1				2
Model Cleaning & Dyeing Co.		Clothing manufacture,	3	1			4	4
Mohn Bros. Co.,	213 S. 11th St.,	Hats and caps—Other than straw.	148	45	4	2	14	193
Mohn Machine Co.,	230 Wood St.,	Machinery and parts,	15				1	15
Mohnsville Water Co., The.	622 Court St.,		2				1	2
Mohr, Luther S.,	815 Greenwich St.,	Printing and publishing.	1					1
Moore, Edwin A.,	Fort & Robeson Sts.	Castings — Iron and steel.	99		1		3	99
Moore, John,	427 N. Sixth St.,	Mantels and tile,	2				1	2
Moore, Weiser,	Church & Woodward Sts.	Fuel manufacture,						
Mt. Laurel Spring Water Co.	333 Church St.,	Carbonated beverages,	4				2	4
Mount Penn Gravity Railroad Co.	536 Court St.,	Inclined plane,	16				3	16
Mt. Penn Pattern Works,		Models and patterns—Not paper.	6					6
Mt. Penn Stove Works,	Front & Chestnut Sts.	Stoves, heaters and ranges.						
Mt. Penn Underwear Mill.	12th & Green Sts.,	Underwear,	7	49		4		56
Mull & Co., J. L.,	306 N. Ninth St.,	Ice cream,	2	1				3
Nagle Steel Co.,		Plates—Iron and steel,	105					105
Narrow Fabric Co., The.		Braids, tapes and bindings.	251	158	13	11	21	409
Neff, Irvin D.,	316 Penn St.,	Clothing — Women's and children's.	2	6				8
Neversink Dyeing Co.,	590-40 Pear St.,	Dyeing and finishing textiles.	28		3		6	28
Neversink Planing Mill Co.	Johnson St. & L. V. R. R.	Planing mill products,	28				3	28
Neversink Railway Co.,	12 S. Fifth St.,	Electric railway,						
Niatle, Frank P.,	1039 Green St.,	Bread and other bakery products.	15		1			15
Nolde & Horst Co., The,	9th & Douglass Sts.	Hosiery and knit goods.	440	1,410	29	91	14	1,850
Oakbrook Hosiery Mill,	P. O. Box No. 626.	Hosiery and knit goods.	8	37		4		45
Oley Valley Quarry Co.,		Stone						
Oley Valley Railway Co.,	12 S. Fifth St.,	Electric railway,						
Oley Turnpike Road Co.	901 Schuylkill Ave.,		5	2			7	7
Ophthalmic Remedy Co.,	1152 Perkiomen Ave.	Patent and proprietary medicines.	1					1
Orr & Sembower, Inc.,		Boilers, tanks and stacks.	172				19	172
Orth, Walter S.,	26 N. Fifth St.,	Cigars,	4	1				5
Owen & Co., B. F.,	517 Court St.,	Printing and publishing.	11					11
Palm Body Co.,		Bars—Lead and lead sheets.						
Palm Wagon Works,	1238 Moss St.,	Carriages, wagons and parts.	9				1	9
Parish Mfg. Co.,	7th & Chestnut Sts.	Automobiles and parts,	485				44	485
Paul Cigar Co.,	1027 Green St.,	Cigars,	2	1			1	3
Pengelly & Bro., Edward.	635 Court St.,	Printing and publishing.	13		1		3	13
Penn Boiler Works,	2d & Chestnut Sts.	Machine repair shop,	3				3	3
Penn Chain Works,		Chains,	13				2	13
Penn Foundry & Mfg. Co.		Castings — Iron and steel.	29				2	29

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Penn Hardware Co.,	Spruce St.,	Hardware and specialties.	602	92	22	9	45	694
Penn Hosiery Co.,		Hosiery and knit goods.						
Penn Planing Mill Co.,	2d & Grape Sts.,	Planing mill products,	45				9	45
Penn Rag and Metal Co.	826 Buttonwood St.	Junk — Paper, rags, etc.	6	6			4	12
Penn Tile & Mantel Co.,	731 Penn St.,	Mantels and tile,	10				3	10
Penna. Hide & Leather Co.								
Pennsylvania Optical Co.	125 S. Fifth St.,	Optical goods,	102	111	23	27	8	213
Penna. Pretzel Co.,	228 Court St.,	Bread and other bakery products.	4					4
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	265					265
Permanent Advertising Co.	630 Court St.,	Signs,	3	1			4	4
Pfantz, John W.,	415 S. Tenth St.,	Bread and other bakery products.	1					1
Philadelphia & Reading Railway Co.	Reading Terminal, Philadelphia.	Repair shops,	3,304					3,304
Pilger Publishing House,	144 N. Sixth St.,	Printing and publishing.	2		1		4	2
Pioneer Hosiery Mill,	810 Windsor St.,	Hosiery and knit goods.	5	25		3		30
Poff, F. H.,	51 S. Seventh St.,	Hand stamps, stencils and brands.	1					1
Pompy Tobacco Co.,	26 N. Fifth St.,	Cigarettes,	1				1	1
Porto Vana Cigar Co.,	33 Carpenter St.,	Cigars,	20	24			3	44
Prizer Painter Stove Co., The.	4th & Myrtle Ave.,	Stoves, heaters and ranges.	58				7	58
Progressive Planing Mill,	19th & Cotton Sts.,	Planing mill products,	10				9	10
Prospect Dye Works, Inc.		Dyeing and finishing textiles.	80	28	4	6	9	108
Ramsey Co., The L. S.,	24 N. Seventh St.,	Printing and publishing.	1					1
Raudenbush, H. J.,	1324 Perke. Ave.,	Building construction,	12					12
Reading Abattoir Co.,		Slaughtering and meat packing.	114	3			28	117
Reading Automobile Co., The.	126 N. Fifth St.,	Garage making repairs.	10				2	10
Reading Biscuit Co.,	120 S. Third St.,	Bread and other bakery products.	21	15			10	36
Reading Bleach Works,	316-20 Bingaman St.	Dyeing and finishing textiles.	10				1	10
Reading Blue Print & Supply Co.	30 N. Sixth St.,	Printing and publishing.	2					2
Reading Bone Fertilizer Co.	Box 932,	Fertilizers,	29				12	29
Reading Brass Works,	104 Court St.,	Brass and bronze works.	3				2	3
Reading Brewing Co., The.	S. 9th & Laurel Sts.	Liquors—Malt,	44				13	44
Reading Cabinet Works,	834 Court St.,	Furniture,	4					4
Reading Car Wheel Co.,		Cars and car wheels,	62				6	62
Reading Casting Co.,	1432 Mulberry St.,	Castings — Iron and steel.	46		3		2	46
Reading Chain & Block Corp.		Chains,						
Reading Chandelier Works.	503 Penn St.,	Fixtures—Gas and electric, lamps and reflectors.	14	1				15
Reading Chemical Mfg. Co.	5th & Richmond Sts.	Chemicals,	30				14	30
Reading, City of, City Engineer, E. B. Miller.	City Hall,	Municipal sewage treatment works.	10					10
Reading Cold Storage & Ice Co.	Reed & Elm Sts.,	Ice,	47				9	47
Reading Contracting Co.	622 Court St.,	Building and contracting.	60				5	60
Reading Cornice Works,	751 Chestnut St.,	Cornices, ceilings, ventilators, etc.	7				2	7

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Reading Dyeing Co.,	Front & Bern Sts.	Dyeing and finishing textiles.	50	25	4	1	4	75
Reading Eagle Co.,	542 Penn St.,	Printing and publishing.	95	9	4		75	104
Reading Electric Co., The.	503 Penn St.,	Electrical construction,	6				4	6
Reading Engraving Co.,	604 Court St.,	Photo engraving,	6					6
Reading Fire Brick Works.		Pottery—Terra cotta and fire clay products.	40				2	40
Reading Foundry & Supply Co.	7th & Chestnut St.	Pipes and tubing,	110				13	110
Reading Hardware Co.,		Hardware and specialties.	615	60	28	2	45	675
Reading Harness Co.,	754 Penn St.,	Leather goods,	2				2	2
Reading Hat & Cap Co.,	246 N. Ninth St.,	Hats and caps—Other than straw.	10	5			2	15
Reading Herald, The,	13 N. Fifth St.,	Printing and publishing.	14		2		16	14
Reading Iron Co.	529 Court St.,	Bars—Iron and steel,	482				11	482
Reading Iron Co.	529 Court St.,	Bars—Iron and steel,	443				12	443
Reading Iron Co.	529 Court St.,	Bars—Iron and steel,	328				9	328
Reading Iron Co.	529 Court St.,	Billets, blooms and slabs.	60				2	60
Reading Iron Co.	529 Court St.,	Iron—Pig,	96				6	96
Reading Iron Co.	529 Court St.,	Pipes and tubing,	1,733				60	1,733
Reading Iron Co.	529 Court St.,	Machinery and parts,	259				23	259
Reading Knitting Mills,	4th & Elm Sts.,	Hosiery and knit goods.	21	65		2	5	86
Reading Laundry, The,	826 Franklin St.,	Laundry work,	7	23			3	30
Reading Merchants Ice Co., Inc.	Pear & L. V. R. R.	Ice.	15				8	15
Reading Optical Co.,	315 N. Fourth St.,	Optical goods,	6	2	1		7	8
Reading Overall Supply Co.		Laundry work,	4	2			1	6
Reading Paper Mills,		Paper goods — not specified.	116	34			12	150
Reading Pattern Works,	336 Chestnut St.,	Models and patterns—Not paper.	5				1	5
Reading Printing Co.,	6th & Walnut Sts.	Printing and publishing.	148		106		54	148
Reading Rag & Metal Co.	707-13 Molino St.,	Scrap iron and steel,	4	4			3	8
Reading Ribbon Badge Co.	1100 Spruce St.,	Labels and tags,						
	11th & Spruce Sts.	Boxes—Fancy and paper.	9	6			2	15
Reading Rug Works,	432 Washington St.	Carpets and rugs.	4				2	[illegible]
Reading Saddle & Mfg. Co.	316 Maple St.,	Leather goods,	95	5	10		10	100
Reading Sand and Stone Co.		Sand and gravel,					1	
Reading Scale & Machinery Co.	4th & Chestnut Sts.	Castings — Iron and steel.	48				1	48
Reading Shale Brick Co.,	P. O. Box 652,	Brick,	37				3	37
Reading Specialties Co.,		Forgings — Iron and steel.						
Reading Standard Co.,	500 State St.,	Bicycles, motorcycles, and parts.	149				17	149
Reading Steam Heat & Power Co.	615 Elm St.,	Steam heating,	10				3	10
Reading Steel Casting Co.		Castings — Iron and steel.	380				36	380
Reading Stove Works, The.		Stoves, heaters and ranges.	211				12	211
Reading Suburban Water Co.	822 Court St.,		1					1
Reading Supply & Construction Co.	335 N. Tenth St.,	Plumbing and heating,	7					7
Reading Tile & Mantel Co.	224½ N. Ninth St.,	Mantels and tile,	1					1

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Reading Tin & Sheet Metal Works.	903 Bingaman St.,	Roofing and sheet metal work.	2	------	------	------	------	2
Reading Towel Mills, The.	------	Towels,	12	12	2	1	2	24
Reading Toy Mfg. Co., Inc.	145 Pearl St.,	Toys and games,	12	------	------	------	4	12
Reading Transit & Light Co.	12 S. Fifth St.,	Electric railway,	------	------	------	------	------	------
Reading Underwear Co.,	------	Underwear,	18	92	------	5	5	110
Reading Waste Paper Co.	216-18 Washington St.	Junk — Paper, rags, etc.	3	------	------	------	------	3
Reading Wood Pulley Co.	11th & Muhlenberg Sts.	Wood — Turned and carved.	35	------	1	------	2	35
Reber, William A.,	812 Pear St.,	Cigars,	1	------	------	------	------	1
Redcay & Meel Knitting Co.	805 N. 12th St.,	Hosiery and knit goods.	1	11	1	------	------	12
Reeser, John A.,	309 S. 11th St.,	Bread and other bakery products.	1	1	------	------	------	2
Regal Hosiery Co.,	222 Pearl St.,	Hosiery and knit goods.	6	36	1	4	3	42
Regenfuse, George,	1022 Elm St.,	Brushes,	2	------	------	------	------	2
Rehr, R. F.,	92 Court St.,	Cigars,	1	------	------	------	------	1
Remppie Co., Wm. F.,	226 Spruce St.,	Shapes — Other iron and steel.	78	------	------	------	14	78
Republic Color & Chemical Works.	5th & Richmond Sts.	Chemicals,	25	------	------	------	3	25
Rettew Printing Co.,	420 Franklin St.,	Printing and publishing.	4	------	------	------	1	4
Rhoads, Ammon K.,	117-19 S. Third St.,	Bread and other bakery products.	5	------	------	------	------	5
Rhoads Co., John L.,	------	Planing mill products,	30	------	------	------	5	30
Rhoads Co., John L.,	9th & Green Sts.,	Planing mill products,	34	------	------	------	4	34
Richardson & Early,	140 N. Sixth St.,	Confectionery,	------	------	------	------	------	------
Richmond Radiator Co.,	1480 Broadway, New York City.	Radiators,	75	------	------	------	5	75
Rick Knitting Co.,	------	Hosiery and knit goods.	14	26	5	3	4	40
Riegel, John H.,	120 Schuylkill Ave.	Cigars,	4	------	------	------	------	4
Roeper Crane & Hoist Works.	1729-45 Moss St.,	Machinery and parts,	25	------	------	------	5	25
Roland, Harry H.,	856 Penn St.,	Cigars,	3	1	------	------	------	4
Roland & Co., Thomas,	Green & Gordon,	Hats and caps—Other than straw.	2	3	------	------	2	5
Rollman Press, The,	527 Penn St.,	Printing and publishing.	3	------	------	------	------	3
Rosedale Knitting Co.,	Box No. 553,	Hosiery and knit goods.	46	33	1	4	3	79
Royal Underwear Co., Inc.	7th & Walnut Sts.	Underwear,	3	15	------	------	1	18
Royalton Shale Brick Co.	------	Brick,	35	------	------	------	2	35
Rudolph & Rosenberg Co.	516-20 Wood St.,	Junk — Paper, rags, etc.	5	6	------	------	3	11
Rush Mfg. Co.,	601 N. Third St.,	Cigars,	17	3	------	------	------	20
Russell, P. A.,	929 Buttonwood St.	Cigars,	1	------	------	------	------	1
Ruth, Morris M.,	------	Cigars	1	1	------	------	------	2
Ruth & Co., B. F.,	212-14 S. Eighth St.	Paints and varnishes,	3	------	------	------	2	3
Ruttenberg Bros.,	Pear & Washington Sts.	Scrap iron and steel,	8	3	------	------	------	11
Sandon Knitting Mills, Inc.	------	Hosiery and knit goods.	------	------	------	------	------	------
Sarge, Robert D.,	932 Penn St.,	Ice cream,	------	10	------	------	------	10
Schaeffer & Co.,	126 Carpenter St.,	Textiles,	10	11	------	------	2	21
Schaumburg, C. J.,	832 N. Ninth St.,	Bread and other bakery products.	4	------	------	------	------	4
Schaut Mfg. Co.,	234-40 Moss St.,	Wood — Turned and carved.	2	------	------	------	2	2
Sheffler, Charles L.,	150 N. Eighth St.,	Cigars,	1	------	------	------	------	1

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schilling & Son, L.,	1307 Buttonwood St.	Brick, cement and stone work.	20					20
Schlechter Co., G. A.,	636 Court St.,	Flags, banners, regalia, emblems, etc.	6		2		5	6
Schmehl & Co., David T.	348 N. Sixth St.,	Brooms,	3				3	3
Schmoyer, Alfred,	1025 Oley St.,	Bread and other bakery products.	2				2	2
Schofer, Jas. A.,	108 S. Fifth St.,	Bread and other bakery products.	38	21	1		4	59
Schofer's Sons, Henry,	233 N. Eighth St.,	Bread and other bakery products.	31	1			2	32
Schofer's Quality Bakery, Inc.	108 S. Fifth St.,	Bread and other bakery products.	37	22	1		6	59
Scholl, P. L.,	130 W. Spring St.,	Building and construction.						
Schultz Cigar Co.,	761½ Penn St.,	Cigars,	1					1
Schuylkill Silk Mills,		Gloves — Other than leather.	81	183	3	13	22	264
Schwartz Motor Truck Co.		Automobiles and parts,						
Scull, Edward & Co.,	10 S. Fifth St.,	Plumbing and heating,	9				2	9
Seibert Est., John H.,	118 Washington St.	Machine repair shops,	10				4	10
Seitzinger Mandon Co.,	336 N. Sixth St.,	Plumbing and heating,						
Seneca Cigar Co.,		Cigars,	4	2				6
Sentinel Printing Co.,	440 Washington St.	Printing and publishing.	7	1				8
Sharp, W. A.,	22 N. Fifth St.,	Building construction,	27				3	27
Sharp Construction Co.,		Building and contracting.						
Shearer, Frank D.,	712 Penn St.,	Plants and flowers,	3	1	1			4
Sher & Sons, L.,	130 Court St.,	Junk — Paper, rags, etc.	3	7			1	10
Shirk & Co., C.,	1021 Chestnut St.,	Cigars,	2					2
Sigmund, M. C.,	132 Church St.,	Planing mill products,	4					4
Simon & Sherman,	135 Grape St.,	Slaughtering and meat packing.	4				2	4
Smith Electric Co.,	109 N. Ninth St.,	Electrical construction,	10				1	10
Snow Flake Laundry,	308 N. Ninth St.,	Laundry work,	5	5			3	10
Spannuth, Paul E.,	932½ Penn St.,	Bread and other bakery products.	3					3
Spatz & Co., John G., Inc.	31-33 S. Sixth St.,	Cigars,	30	35			8	65
Spatz & Spannuth, Inc.,		Hosiery and knit goods.	3	22		3		25
Speidel, J. G.,	W. Buttonwood & Gordon Sts.	Elevators and hoists,	25				2	25
Speiers Sign Co., E.,	308 Colonial Trust Bldg.	Painting and decorating.	2					2
Standard Broom Works,	511 S. Sixth St.,	Brooms,	3		1			3
Standard Paper Box Mfg. Co.	441-45 Pearl St.,	Boxes—Fancy and paper.	23	42	1	4	4	65
Steiner, Charles,		Silk and silk goods and throwsters.	8	19			2	27
Stewart & Sons, W. W.,	825 Green St.,	Cigars	10	14			5	24
Strickler & Co.,	1008-10 Chestnut St.	Confectionery,	3	4	2	1	3	7
Stoeber's Bakery,	806 N. Eighth St.,	Bread and other bakery products.	3					3
Stringer, Frank C.,	401 W. Fifth St.,	Laundry work,	2	6				8
Strunk Garage Co., Walter F.		Garage making repairs.						
Stuber Lewis M,	700 Franklin St.,	Cigars,	3	1				4
Sun Wall Paper Mfg. Co.	7th & Chestnut Sts.	Wall paper,	24	7		1	13	31
Taenzer, A. C.,	420 Court St.,	Paper and printing industries.	3	1				4
Taubel, Inc., Wm. F.,		Hosiery and knit goods.	9	204		13	2	213
Texter, John M.,	438 Bingaman St.,	Cigars,	1	1				2
Textile Machine Works,		Machinery and parts,	690				49	690

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Thamm Chemical Co.,	255 Jameson Place,	Chemicals,	1					1
Theobald & Oppenheimer Co., Inc.		Cigars,	4	90		3	2	94
Trexler, James B.,	927 N. Third St.,	Railway construction,	28					28
Triangle Textile Co.,		Hosiery and knit goods.						
United Knitting Mill	125 Schiller St.,	Hosiery and knit goods.	6	9	1	1	3	15
Value Hosiery Co., The,	238 Walnut St.,	Hosiery and knit goods.	3	18		2	2	21
Warner Underwear Co., The.	124 Maple St.,	Hosiery and knit goods.	4	20			1	24
Wasner & Redding,	142 N. Sixth St.,	Plumbing and heating,	2					2
Weber & Co., Albert,	12th & Muhlenberg Sts.	Hosiery and knit goods.	28	147	5	22	1	175
Weiler Printing House,	440 Court St.,	Printing and publish- goods.	6				2	6
Weinerth Knitting & Machine Co., Inc.	8th & Spring Sts.,	Hosiery and knit goods.	14	21	1	1	3	35
Weirer, C. W.,	1044 N. Sixth St.,	Building construction,	5					5
Weiser, Harry R.,	836 N. Sixth St.,	Cigars,	4	1	1			5
H. V. Wentzel Knitting Mills.		Underwear,		15			3	15
Werner & Sons, E. G.,	240 Grape St.,	Boxes—Fancy and pa-	8	21		4	6	29
Wertz & Son, F. S.,		Flour and grist mill products.						
Wertz Milling Co.,	139 W. Buttonwood St.	Flour and grist mill products.	6				2	6
West Reading Water Co.	524 Washington St.	Water companies,	1				3	1
Wilhelm, C. F.,	33 N. Second St.,	Garage making repairs.	1					1
Wilhelm C., The A.,	3d & Bern Sts.,	Paints and varnishes,	135	15	1		31	150
Wilhelm-Smith Machine Co., The.	926 Bingaman St.,	Machinery and parts,	2					2
Wilk, Valentine,	100 W. Oley St.,	Cigars,	1	1				2
Wilkinson Laundry Co.,		Laundry work,	16	36		2	7	52
Williams Co., J. N.,	213 N. Tenth St.,	Cigars,	9	5			1	14
Willson & Co., Inc., T. A.	2d & Washington Sts.	Optical goods,	112	133	17	18	24	245
Woerner, F. A.,	30-32 N. Sixth St.,	Printing and publishing.	9				1	9
Wolfinger, Wm. D.,	341 Penn St.,	Painting and decorating.	15				1	15
Wolfinger Knitting Mills,	Walnut & Rose Sts.	Hosiery and knit goods.	16	55	3	6	4	71
Wolicki, Michael,	300 S. Eighth St.,	Bread and other bakery products.	3					3
Wrede, Christian,	1353 N. Tenth St.,	Bread and other bakery products.	1					1
Wyomissing Glazed Paper Co.		Paper and printing industries.	12	3	1		3	15
Yocum's Sons & Co., Aaron.	244-46 N. 8th St.,	Flour and grist mill products.	4				2	4
Yocum Bros.,	4th & Walnut Sts.	Cigars,	198	211			42	409
Youse Co., E. S.,	46 N. Fifth St.,	Garage making repairs.	2				1	2
Zacharias, Edwin H.,	Pear & Washington Sts.	Machine repair shops,	16				1	16
Zipf, Karl,	929 Penn St.,	Confectionery,	2	6				8
ROBESONIA:								
Robesonia Iron Co., Ltd., The.	426 Stephen Girard Bldg., Philadelphia.	Iron—Pig,	192				17	192
Robesonia Knitting Mills,		Hosiery and knit goods.	2	15				17
Robesonia Knitting Mills,		Hosiery and knit goods.	7	40	1	2	4	47

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Robesonia Motor Co.,		Garage making repairs.						
Sheeler, H. W.,		Hosiery and knit goods.	10	33		3	1	43
SCHUBERT:								
Martin C. Strauss,		Shirts,	8	14			1	22
SEISHOLTZVILLE:								
Alburtis Shirt Mills,		Shirts,	1	7				8
SHAMROCK:								
National Clay Co.,		Clay,	3					3
SHARTLESVILLE:								
S. Liebovitz & Sons,		Shirts,	4	25		2	1	29
SHILLINGTON:								
Brown, Adam,		Plumbing and heating,	2					2
Hawk Co., George W., Inc.		Hosiery and knit goods.	10	64	2	4	2	74
Hendel & Sons, Geo.,		Hats and caps—Other than straw.	131	27	7		150	158
Kramer Bros.,		Cigars,	1	6				7
Miller, W. W.,		Machine tools,	6					6
Shillington Hosiery Mills,		Hosiery and knit goods.	22	98	4	8	6	120
Shillington Motor Car Co.		Garage making repairs.						
Strauss, Chas.,		Bread and other bakery products.	1					1
SHOEMAKERSVILLE:								
Acme Paper Box Co.,		Boxes—Fancy and paper.	15		3			15
Anthracite Reclaiming Co.		Building and contracting.						
Burky Underwear Co.,		Underwear,	5	20		2	2	25
Globe Dye & Bleach Works.		Dyeing and finishing textiles.	15		1		1	15
Globe Underwear Co.,		Underwear,	10	28	1	1	1	38
Merit Underwear Co., The.		Underwear,	8	31		5	1	39
Miller & Co., R. P.,		Underwear,	7	28			2	35
SINKING SPRING:								
Fink, John W.,	Vesper Place,	Bread and other bakery products.	11					11
Fisher Hosiery Mills, Harry.		Hosiery and knit goods.	5	25			3	30
Jeitles & Blumenthal, Ltd.	119-23 S. 11th St., Philadelphia.	Cigars,	26	14			2	40
Mfgrs. Foundry Co.,		Stoves, heaters and ranges.	54				4	54
Sinking Spring Knitting Mills.		Hosiery and knit goods.	2	16			5	18
Sinking Spring Roller Mill		Flour and grist mill products.	5				3	5
Sinking Spring Underwear Co., Inc.		Underwear,		4			1	4
Sinking Spring Water Co.								
Yerger Carriage & Wagon Works.		Carriages, wagons and parts.	1					1
STONY CREEK MILLS:								
Kraemer & Co., Louis,		Woolen, worsted and felt goods.	63	36	6	4	4	99
Lauterbach Spring Bottling Works.		Carbonated beverages,	1					1
Wanner Est, J. T.,		Flour and grist mill products.	1					1

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
STOUCHSBURG:								
Cooper, J. H.,		Smoking tobacco,	1	1				2
Ibach & Rader,		Cigars,	21	9			2	30
Peiffer, Charles S.,		Cigars,	12	6				18
Smaltz & Son, M. H.,		Cigars,	10	6				16
STRAUSSTOWN:								
Herbein & Anthony,		Hosiery and knit goods.	20	30		2	2	50
Miller & Schaeffer,		Shirts,	6	52			2	58
TEMPLE:								
Holl, Herbert W.,		Bread and other bakery products.	5					5
Maidencreek Hosiery Co.,		Hosiery and knit goods.	14	90	4	13	4	104
Pittsburgh Construction Co.	808 Diamond Bank Bldg., Pittsbgh.	Metals and metal products.	15				2	15
Reading Quarry Co.,		Lime,	18				1	18
Seaboard Steel & Manganese Corp.		Iron—Pig,	115				7	115
Temple Malleable Iron & Steel Co.		Castings — Iron and steel.	139				10	139
TOPTON:								
Boyertown Burial Casket Co.		Caskets and undertakers' supplies.	79				2	79
Central Garage,		Garage making repairs,	2					2
Crown Knitting Co.,		Hosiery and knit goods.	12	68	3	6	4	80
Empire Steel & Iron Co.,		Iron—Pig,	98				5	98
Hartley Silk Co., Inc.,		Silk and silk goods and throwsters.	32	24	4	6	2	56
Topton Foundry Co.,		Castings — Iron and steel.	45				4	45
Topton Rug Mfg. Co.,		Furniture,						
Topton Underwear Mills,		Underwear,	1	18		3	4	19
VIRGINVILLE:								
Wanner, C. A.,		Hosiery and knit goods.	2	11		2		13
WERNERSVILLE:								
Batz, David A.,	Main St.,	Bread and other bakery products.	1					1
Berkshire Electric Co.,	50 N. Duke St., Lancaster.	Electric light, heat and power.	7				2	7
Hain Bros.,		Hosiery and knit goods.	3	22			2	25
Ruth, L. Elkanah,		Plumbing and heating,	14				1	14
Spatz, Adam P.,		Building construction,	31					31
Wentz, Geo. W.,		Flour and grist mill products.	4					4
Wernersville Water Co.,							4	
WEST LAWN:								
Model Underwear Co., Inc.		Underwear,	2	14			2	16
WEST READING:								
Alexander & Co., Inc., G. W.		Hats and caps—Other than straw.	138	52	6	1	8	190
Ammon, Edward R.,	West End., Penn St.	Hosiery and knit goods.	11	19		3		30
Berks Mfg. Co.,	23 Penn St.,	Clothing—Women's and children's.	1	14			3	15
Century Cement Stone Co.		Artificial stone,	2					2
Comfort Underwear Co.,		Underwear,						
Eagle Soap Works,	Cherry St.,	Soap,	6					6
Franklin Underwear Co.	Second & Franklin Sts.	Hosiery and knit goods.	3	21		2	2	24

BERKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hain, George M.,		Metals and metal products.	3					3
Hall, Oscar P.,	709 Penn Ave.	Bread and other bakery products.	2					2
Himmelberger Wagon Works.		Carriages, wagons and parts.	8					8
Keystone Cigar Mfg. Co.	530 Penna. Ave.,	Cigars,	1	2				3
Kline, Simon S.,	464 Chestnut St.,	Brick,	15					15
McConnell, Jacob H.	Second & Spruce Sts.	Brick cement and stone work.	6					6
Manbeck, G. W.,	308 Chestnut St.,	Cigars,	1					1
Memorial Art Studio,	Penn Ave.,	Marble and granite work.	4					4
Miller & Son, Daniel,	Tulpehocken St. & L. V. R. R.	Marble and granite work.	3					3
Mohnton Pans,		Shirt waists,						
Moyer & Co.,	721 Penn St.,	Brick,	20					20
Penn Pants Co., Inc.,	155 Penn St.,	Clothing—Men's,	50	200	2	9	4	250
Reber, Henry H.,	704 Penn Ave.,	Brick, cement and stone work.	12					12
Stunzi Sons Silk Co., Inc.		Silk and silk goods and throwsters.	39	51	2	8	3	90
Sylvan Knitting Co.,		Underwear,						
West Reading Motor & Hardware Co.	416-18 Penn Ave.,	Garage making repairs,	3				1	3
WOMELSDORF:								
Anspach, T. P.		Cigars,	1					1
Christman Brothers,	Second St.,	Cigars,	2	1				3
Degler, W. H.,		Butter, cheese and con condensed milk.	1					1
Eberly & Son, J. A.,	High St.,	Bread and other bakery products.	1					1
Excelsior Knitting Co.,		Hosiery and knit goods.		2				2
Fidler & Co., H. F.	High St.,	Cigars,	85	19			4	104
Hackman & Sons, H. D.,		Cigars,	14	4				18
Moyer, George E.,		Cigars,	4	2				6
Sallade, John J.,		Printing and publishing.	1					1
Schenck Est. E. A.,		Cigars,	1	1				2
Valentine & Son, A. S.,	81st St. & East End, New York.	Cigars,	71	11			2	82
Vogue Knitting Co.,		Hosiery and knit goods.	2	14			4	16
Wagner & Emrich,		Flour and grist mill products.	1					1
Williamson & Moyer,		Boxes—Cigar,	16	37		1	3	53
Womelsdorf Consolidated Water Co.							1	
Womelsdorf Hosiery Mill,		Hosiery and knit goods.	1				1	
WYOMISSING:								
Arnold Lee P.,	Evans Ave.,	Plants and flowers,	1					1
Farr, Bertrand H.,		Nursery products,	29				9	29
Haupt & Rentz,		Building construction,	5					5
Wyomissing Knitting Mills.		Hosiery and knit goods.	10	37	1	2		47
Wyomissing Supply Co.,	Penn Ave.,	Planing mill products,	17				5	17
YELLOW HOUSE:								
Manatawney Rural Telephone Co.			2	3			2	5

BLAIR COUNTY.

The county of Blair was formed in the year 1846, from parts of the counties of Huntingdon and Bedford, and reported at the last census a population of 108,858, which has been materially increased since that date. Its principal centers of population are the city of Altoona, and the boroughs of Tyrone, Bellwood, Martinsburg, and Hollidaysburg, the last named borough being the county seat.

The railroad facilities of the county are practically all afforded by the Pennsylvania Railroad, and its branches. The Altoona and Logan Valley Railway Company affords trolley facilities, connecting several of the municipalities above mentioned. The water supply is secured principally from mountain streams. Natural gas is not found within the county, but is available for use in the city of Altoona and other municipalities, being piped from the West Virginia gas fields. An abundant supply of fuel is available, being secured from the bituminous coal fields in close proximity.

The natural resources of the county are limestone, ganister, sand, sand stone, clay, shale, and good farm lands. The principal industries are Pennsylvania Railroad shops, and terminals, the manufacture of bar iron, brick, lime, ballast, silk and silk goods, together with various other articles of commerce.

Inducements are offered to new industries, and manufacturing sites are available.

The leading commercial organizations are the Chambers of Commerce of the city of Altoona, and the boroughs of Bellwood, Tyrone and Hollidaysburg.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALTOONA:								
Altoona Brewing Co.,	1501 13th St.,	Liquors—Malt,	22				4	22
Altoona Cap Factory,		Hats and caps—Other than straw.						
Altoona Cleaning & Dye Works.	918 Eighth Ave.,	Clothing manufacture,	3	5			2	8
Altoona Concrete Construction & Supply Co.	1722 Margaret Ave.,	Building construction,	28				4	28
Altoona Construction Co.	943 19th St.,	Building construction,	25				3	25
Altoona Feed Mills,		Flour and grist mill products.	2				3	2
Altoona Gas Light & Fuel.	1414 11th St.,	Gas,	15	1			7	16
Altoona Iron Co.,	Ninth Ave. & 30th St.	Bars—Iron and steel,	210				6	210
Altoona Kissel Kar Co.,		Garage making repairs,						
Altoona & Logan Valley Electric Railway Co.			358					358
Altoona Marble & Tile Co.	808 Green Ave.,	Marble and granite works.	4				1	4
Altoona Northern Railroad Co.	1209 11th St.,		25					25
Altoona Overall Factory,	1422 11th St.,	Overalls,		40			3	40
Altoona Times Co., The,	1113 11th Ave.,	Printing and publishing.	39	4			17	43
Altoona Tribune Co., The.	1110 Twelfth St.,	Printing and publishing.	76	8			8	84
American Construction Co. of Altoona.		Building construction,						
Barr, B. Frank,	808 Chestnut St.,	Printing and publishing.	1		1		1	1
Bell-Bockel Co., Inc.,	52-54 Central Trust Bldg.	Paving and road construction.	135				10	135
Benzel, Adolph,	526 Crawford Ave.,	Bread and other bakery products.	3					3
Bollinger, C. W.,	735 Green Ave.,	Carriages, wagons and parts.	3					3
Citizens Ice Co., Ltd.,		Ice,	15				2	15
Counsman, John L.,	704 Eighth Ave.,	Building construction,	11				2	11
Cresson Ice Co.,	Mt. City Trust Bldg.	Ice,	29				7	29
Crilly, S. F.,	1309 Fourth St.,	Plumbing and heating,	1				1	1
Duncansville, Newry and Leamersville Turnpike Co.	1725 Union Ave.,		1	2			1	3

BLAIR COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Dunmire Co., H. C.,	1011-13 Green Ave.,	Printing and publishing.	12	14			5	26
Eagle Bakery,	1208 Fifth Ave.,	Bread and other bakery products.	32	2			4	34
Elway-Chamberlain Co.,	833-35 Eighth Ave.,	Plumbing and heating,	12				2	12
H. Fickes & Son,	3600 Fifth Ave.,	Building construction,	7					7
Fleck, James S.,	414 Seventh Ave.,	Building construction,	10					10
Fleming, Edward M.,	704 Fourth St.,	Plumbing and heating,	5				1	5
Flinton Coal Co.,		Coal—Bituminous,						
Fluke & Sons, J. B.,	2515 Fifth Ave.,	Building construction,	20				3	20
Foster & Son, Martin A.	707 Eighth Ave.,	Plumbing and heating,	3					3
Franklin Bros.,	300 Chestnut Ave.,	Bread and other bakery products.	11	2			2	13
German American Bakery.	1814 14th Ave.,	Bread and other bakery products.	1					1
Gibboney Bakery, H. B.,	509 14th St.,	Bread and other bakery products.	3					3
Goodman, W. L.,	1904 Union Ave.,	Plumbing and heating,	3					3
Hahn & Co.,		Leather and rubber goods.						
Haines, J. W.,	1917 Seventh Ave.,	Plumbing and heating,	4				1	4
Hersh, A. J.,	414 Pine Ave.,	Building construction,	3					3
Holland, M. J.,	610 Fourth St.,	Roofing and sheet metal work.	5				2	5
Home Water Supply Co.,	Room 49 Central Trust Bldg.						1	
Hughes & Menchey,	937 17th St.,	Plumbing and heating,	6				1	6
Imperial Dye Work, Inc.,	611 Fifth St.,	Clothing manufacture,	3	3			1	6
Irvin, O. G.,	325 Sixth Ave.,	Plumbing and heating,	3				1	3
Ivory, J. C.,	3036 Sixth Ave.,	Building construction,	16				4	16
Karasek, S.,	1625 11th Ave.,	Miscellaneous,	2	1				3
Kazmaier, John,	1808-10 Ninth Ave.,	Liquors—Malt,	38				6	38
Keystone Bakery,	1808 Seventh Ave.,	Bread and other bakery products.	2					2
Kirstner, William,	1025 Fifth Ave.,	Bread and other bakery products.	1					1
Kreider, D. K.,		Bread and other bakery products.		4			2	4
Laubacher, Chas. C.	406 Seventh St.,	Plumbing and heating,	1					1
Lippman's,		Miscellaneous,						
Logan Laundry,	1419 Fourth Ave.,	Laundry work	12	30			2	42
McAleer, Chas. A.,	1002 Chestnut Ave.	Plumbing and heating,	4				2	4
McEldowney Bros.,	1309 12th Ave.,	Carbonated beverages,	6					6
Miller, E. C.,	Lakemont,	Chemicals,	1					1
Miller, Geo. H.,	1508 11th Ave.,	Bread and other bakery products.	3	2				5
Mirror Printing Co.,	1000 Green Ave.,	Printing and publishing.	25				37	25
Mitchell Chemical Co., Inc.	Eleventh Ave.,	Patent and proprietary medicines.		1				1
Morgan Drug Co., M. D.		Patent and proprietary medicines.						
Moore's Bookbindery,	901 Seventh Ave.,	Paper and printing industries.	6	14				20
Mountain City Marble and Granite Works.	1206 Seventh Ave.,	Marble and granite works.	2					2
Myers Brothers,	1016 Green Ave.,	Plants and flowers,	7	5				12
Northern Colliery Co.,		Coal—Bituminous,	22		1		1	22
Orner & Son, M. V.,	2412 Union Ave.,	Building construction,	6					6
Orr, J. C. & Son,	7th Ave. & 5th St.	Building construction,	10				1	10
Oswald, V. A.,	407 Thirteenth St.,	Liquors—Malt,	32				5	32
Peightal Bread Bakery, J. C.	1504 Tenth St.,	Bread and other bakery products.	18	1			6	19
Penn Central Light & Power Co.	1809 Union Ave.,	Gas and electric companies.	215				96	215
Penn Central Power & Traction Co.	1809 Union Ave.,	Electric light, heat and power.	18				1	18
Penna. Ice Co.,	Mt. City Trust Bldg.	Ice,	30				6	30

BLAIR COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	11,639					11,639
Raugh Bros.,	Masonic Temple,	Clothing—Men's,	8	7			1	15
Schwarsenbach-Huber Co. The.	8th Ave. & 25th St.	Silk and silk goods and throwsters.	249	841	26	38	125	1,090
Snyder, C. W.,	2329 Beale Ave.,	Plumbing and heating,	1					1
Snyder, G. S.,	1935 Union Ave.,	Plumbing and heating,	1				1	1
Spence & Finn,	1332 Twelfth Ave.,	Electrical construction,	11					11
Standard Constr. Co.,	28 Altoona Trust Bank Bldg.	Paving and road construction.	45					45
Star Printing Co.,	1307 Eleventh St.,	Printing and publishing.	2	3				5
Stich, L. C.,	514 Fifth Ave.,	Carbonated beverages,	2					2
Stoke & Cassidy,	2605 Beale Ave.,	Planing mill products,	18				4	18
Stone, Geo. R.,	1007 Sixteenth St.,	Plumbing and heating,	4				1	4
Straney, F. D.,	1808 Fifteenth Ave.	Plumbing and heating,	2					2
Tipton Water Co., The,	922 Commercial Trust Bldg., Philadelphia.	Water companies,	3				4	3
Trostle Bakery, H. W.,	2323 Eighth Ave.,	Bread and other bakery products.	3	2				5
Tussey, Jas. C.,	507 Allegheny St.,	Plumbing and heating,	1				2	1
Union Roofing Co.,	1805 Ninth Ave.,	Roofing and sheet metal work.	9				1	9
Universal Car Co.,		Automobiles and parts,	6				4	6
Volksfuehrer Publishing Co.	810 Thirteenth St.,	Printing and publishing.	1	1			1	2
Weber Coal Co.,		Coal—Bituminous,						
Whitbred, A. A.,	5th Ave. & 30th St.	Plants and flowers,	6	4	2		1	10
Williams, Frank E.,	1306 Twelfth St.,	Awnings, tents and sails.	1	3				4
Williams, W. R.,	955-57 17th St.,	Marble and granite works.	2				1	2
Wise Old Indian Mfg. Co.		Patent and proprietary medicines.						
Wolfberg, J.,	1008 Green Ave.,	Mattresses and bedding.	4	2			1	6
Zimmers, G. A.,	908 28th St.	Building construction,	8				2	8
BELLWOOD:								
Balsbach & Robb, "Bellwood Bulletin."		Printing and publishing.	2					2
Bellwood Garage,		Garage making repairs.						
Bellwood Mfg. Co., The,		Castings — Iron and steel.	71				3	71
Fuons, John,	N. Fourth St.,	Flour and grist mill products.	1					1
Kerbaugh, H. S.,	6 Church St., New York.	Machine Repair shops,	35				5	35
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	354					354
Royal Bakery,		Bread and other bakery products.	2	2				4
Williamson Co., J. E.,		Castings — Iron and steel.	60				4	60
BLUE KNOB:								
Long, R. B.,		Lumber and timber products.	5					5
CARLIM:								
Cambria Steel Co.,	Widener Bldg., Philadelphia.	Stone,						
Juniata Limestone Co., Ltd.	Widener Bldg., Chestnut St., Philadelphia.	Stone,	87				3	87
Blair Silica Brick Co. of General Refractories Co.		Pottery, terra cotta and fire products.	256		1		9	256
Standard Refractories Co.		Pottery, terra cotta and fire clay products.	386		4		19	386

BLAIR COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
DUNCANSVILLE:								
Duncansville Granite & Marble Works.		Marble and granite works.	1					1
Liebegott & Co., C.	Market & Bank Sts.	Marble and granite works.	1				1	1
Shoenfelt, J. K.,		Marble and granite works.	3					3
Wrigley, Miles,		Lumber and timber products.	37				2	37
EL DORADO:								
General Refining Co.,		Brick,						
FRANKSTOWN:								
York, Edward J.,		Coal—Bituminous.	14					14
GANISTER:								
St. Clair Limestone Co.,	Carnegie Bldg., Pittsburgh.	Stone,	99				6	99
GLEN WHITE:								
Glen White Coal & Lumber Co.		Coal—Bituminous,	138		25		6	138
HOLLIDAYSBURG:								
American Steel & Wire Co.		Stone,	110				3	110
Bell Co., The Edwin	17 St., S. S., Pittsburgh.							
Berwind-White Coal Mining Co.	Commercial Trust Bldg.	Repair shop,	4					4
Bice, W. E.,	201 Montgomery St.	Carpenter, cabinet maker and upholsterer.	1					1
Blair Gap Water Supply Co.	922 Commercial Trust Bldg., Philadelphia.		6				4	6
Daus, J. B., Capital Bakery.	214 Allegheny St.,	Bread and other bakery products.	7	1			1	8
Condron, J. B.,	119 Canal St.,	Planing mill products,	7				2	7
Gakcium Products Co.,		Mines and quarries,						
Hartman, J. L.,	Logan Theatre Bldg.	Mines and quarries,	29				2	29
Hunter & Sons, M. S.,		Planing mill products,	18				1	18
Irvine, R. C.,	414 Wayne St.,	Lumber and timber products.	10					10
Kier Fire Brick Co., The	2243 Oliver Bldg., Pittsburgh.	Mines and quarries,	38				2	38
McKelvey Bros.,		Lumber and timber products.	54				3	54
McLanahan-Stone Machine Co.	Gaysport,	Machinery and parts.	58				6	58
Mulch Bros.,	Blair & Wayne Sts.	Plumbing and heating,	5					5
Penna. Coal & Coke Corp.	17 Battery Place, New York.	Coal—Bituminous,	55				2	55
Pittsburgh Limestone Co.		Stone,	497				8	497
Plummer, Inc., J. Lee,		Building and contracting.						
Register Printing Co.,		Printing and publishing.	2	1			1	3
Thermic Coal & Supply Co.		Ice,	11				5	11
Tussey, Jas. C.,		Plumbing and heating,	2				1	2
Wolff, W. H.,	513 Montgomery St.	Laundry work,	7	23	1		3	30
Woodbury Land Co.,		Clay,	40				3	40
HORRELL:								
Standard Powder Co.,	708 Second Nat'l Bank Bldg., Pittsburgh.	Powder and other explosives.	33				1	33

BLAIR COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
JUNIATA:								
Elder Lumber Co., R. D.	4th Ave. & 10th St.	Building construction,	18				4	18
Hall, F. M.,	600 Fourth Ave.,	Bread and other bakery products.	2					2
Knappenberger & Sons, H. J.	618 Second St.,	Laundry work,	3	20			7	23
Star Bakery,	601-03 Second St.,	Bread and other bakery products.	5	2				7
Suckling, John R.,	408 Seventh St.,	Plumbing and heating,	1					1
Walters, J. E.,		Brick, cement and stone work.						
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	1,663					1,663
MARTINSBURG:								
Bolger, Grafius & Co.,		Planing mill products,	5					5
Klepser Bros.,		Flour and grist mill products.	3					3
May Bakery, The,		Bread and other bakery products.	1	2				3
ROARING SPRING:								
Bare Milling Co.,		Flour and grist mill products.	1				1	1
Bare Paper Co., D. M.,		Paper goods — not specified.	211	10			10	221
Planing Mill Co., The,		Building construction,	20				3	20
Roaring Spring Bakery,		Bread and other bakery products.	4					4
Roaring Spring Blank Book Co.		Stationery goods—not specified.	122	118			10	240
Roaring Spring Light, Heat & Power Co.		Electric light, heat and power.	4					4
TYRONE:								
American Lime & Stone Co.		Lime,	80				11	80
Banquet Ice Cream Co.,	W. Tenth St.,	Ice cream,	6	1				7
Beyer & Co., F. D.,		Lumber and timber products.	32				3	32
Colonial Clay Co.,		Clay						
Engelman, Adolph,		Plants and flowers,	1					1
Fagley, G. V.,	307 17th St.,	Building construction,	2					2
Gates, William P.,		Building construction,	4					4
Gill Electric Co.,	208 E. Tenth St.,	Garage making repairs.	1					1
Goheen, L. D.,	W. Tenth St.,	Ice cream,	2				1	2
Hoffman Co., The W. E.	1346 Logan Ave.,	Ice cream	14	5			3	19
McClintock & Musser,		Confectionery,	12	28			7	40
McWilliams, J. M.,	1048 Penn Ave.,	Bread and other bakery products.	8	2				10
Mease, W. E.,	Blair Ave. & Herald St.	Plumbing and heating,	2					2
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	368					368
Perfect Shirt Co., The,	W. Herald St.,	Shirts,		44			2	44
Poorman, E. C.,		Cheroots and stogies,	5					5
Reader Bros & Hoffman,	Muncy St.,	Roofing and sheet metal work.	6					6
Rhoades Planing Mill, G. D.	Sixteenth St.,	Planing mill products,	2					2
Rothrock Co., E. W., Inc.		Coffee and spices, roasting, etc.	7	3			5	10
Stine Co., The J. C.,		Machinery and parts,	24		4		2	24
Tyrone Brick & Tile Co.		Brick	14				1	14
Tyrone Burial Vault Co.	499 Park Ave.,	Caskets and undertakers' supplies.	2					2
Tyrone Fuel & Supply Co., Inc.	17 W. Tenth St.,	Coal—Bituminous,	17					17
Tyrone Gas & Water Co.	960 Penna. Ave.,	Water companies,	7				3	7

BLAIR COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Tyrone Herald Co.,	1020 Penna. Ave.,	Printing and publishing.	7				3	7
Tyrone Laundry Co.,		Laundry work,	2	9			1	11
Tyrone Lime and stone Co.		Stone,						
Tyrone Milling Co.,		Flour and grist mill products.	4				2	4
Tyrone Plumbing & Heating Co.	Box 44	Plumbing and heating,	4				1	4
Tyrone Times, The,	963 Penna. Ave.,	Printing and publishing.	4	3			1	7
West Virginia Pulp & Paper Co.		Pulp goods,	413	22			26	435
Wilson Chemical Co., The.		Patent and proprietary medicines.	5	14			45	19
WILLIAMSBURG:								
Bassler Milling Co., C. W.		Flour and grist mill products.						
Brown, G. W.,		Flour and grist mill products.	2					2
Hancuff, Karl W.,		Garage making repairs.						
Josephine Furnace & Coke Co.		Stone,	75				2	75
Lehigh Valley Silk Mills,		Silk and silk goods and throwsters.	11	29			2	40
Norris, Robert,		Lumber and timber products.						
Watson, J. A.,		Garage making repairs.	1					1
West Virginia Pulp & Paper Co.		Pulp goods,	267	19			9	286
Williamsburg Bakery,	First St.,	Bread and other bakery products.	1	1				2

BRADFORD COUNTY.

The county of Bradford was formed in the year 1810, from parts of the counties of Luzerne and Lycoming, and at the last decennial census reported a population of 54,526. The principal centers of population are the boroughs of Towanda and Sayre, Towanda being the county seat and having a population of approximately 5,000.

Its railroad facilities are afforded by the Lehigh Valley Railroad, and the Susquehanna & New York Railroad, which forms connection with the Pennsylvania and Northern Central Railway systems, and its trolley facilities are afforded by the Waverly, Sayre & Athens Traction Company. The water supply is excellent, and is secured from springs within the county, and from the Susquehanna River, which flows through its boundaries.

Its natural resources are farm lands, mining, lumbering, etc. Its principal industries are silk mills, furniture factories, novelty works, glass factories, and the manufacture of other articles of commerce.

Good industrial sites are available, and inducements are offered to prospective industrial operations.

The leading commercial organization reported is the Business Men's Association of the borough of Towanda.

BRADFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALBA:								
Alba Butter & Cheese Mfg. Co.		Butter, cheese and condensed milk.	4					4
Miller Bros. Lumber Co.		Lumber and timber products.						
ATHENS:								
Athens Furniture Co.,		Furniture,	75				5	75
Athens Milling & Produce Co.		Flour and grist mill products.	5				1	5
Athens & Sayre Gas Co.		Gas companies,	6				4	6
Athens Steam Laundry,		Laundry work,						
Corneby, Frank G.,		Planing mill products,	3				1	3
Empire Telephone Co. of Bradford County.			1				6	1
Evening News, The,		Printing and publishing.	14		11		1	14
Groat, A.,	109 Susquehanna St.	Laundry work,	1	11				12
Ingersoll-Rand Co.,	11 Broadway, New York.	Machine tools	293				13	293
Jordan, Wm. G.,		Printing and publishing.	1	3				4
Legal Publishing Co., The.	Cor. Elmira & Bridge Sts.	Printing and publishing.	4	4			2	8
Pure Ice Co., The,		Ice,	3				2	3
Schrier Bros.,		Cigars,	6	4				10
Tioga Silk Co., The,	Pine St.,	Silk and silk goods and throwsters.	7	51			8	58
AUSTINVILLE:								
Austinville Co-op. Creamery Co.		Butter, cheese and condensed milk.	1				2	1
CANTON:								
Belmar Mfg. Co., The,		Wood novelties,	141	13			11	154
Burlingame, J. T.,		Butter, cheese and condensed milk.	1					1
Canton Illuminating Co.	13 W. Union St.,	Electric light, heat and power.	4				2	4
Canton & Leroy Farmers Telephone Co.			2	6			1	8
Canton Telephone Co.,		Telephone companies,	1	4				5
Canton Sentinel, The,		Printing and publishing.	3					3
Citizens Water Co.,			3				2	3
Coons, G. M.,		Planing mill products,	3					3
Crawford Bros.,		Planing mill products,	5				1	5
Crawford's Garage,		Garage making repairs.	2					2
Douglas, W. R.,	28 Main St.,	Bread and other bakery products.	1					1
Gleckner Sons Co., W. W.		Leather goods,	16				8	16
Mason, Joseph B.,		Cigars,	1	2			1	3
Swayza Advertising Co.,		Boxes—Fancy and paper.	30	15			5	45
Silverdale Creamery Co.,		Butter, cheese and condensed milk.	4				2	4
Wirth's Cigar Co.,		Cigars,	3	5			2	8
GRANVILLE SUMMIT:								
Fairview Independent Telephone Co., Inc.			2	1			2	3
LAQUIN:								
Barclay Chemical Co.,	402 First National Bank Bldg., Williamsport.	Wood alcohol and acetate of lime.	67				3	67
Central Penna. Lumber Co.	Williamsport,	Lumber and timber products.	200	1			9	201
Frazer & Son, Wm.,		Coal—Bituminous,	11				8	11

BRADFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Penna. Stave Co., The,	117 Wall St., New York.	Cooperate, etc.,	122		1		3	122
Shrader Wood Co.,	90 W. St., New York.	Fuel — Manufactured.	30	8	4		1	38
LERAYSVILLE:								
Bailey, E. M. & Son,		Agricultural implements and machinery.	2					2
Keeler, J. V.,		Printing and publishing.		1				1
LeRaysville Furniture & Toy Mfg. Co.		Furniture,	9	2				11
West Auburn Creamery Co.	335 Hamilton St., Allentown.	Butter, cheese and condensed milk.	5					5
LEROY:								
LeRoy Telephone Co.,		Telephone companies,	1	1			5	2
MONROETON:								
Loetzer Valve & Mfg. Co.		Castings — Iron and steel.	5					5
Park, J. F.,		Marble and granite works.	1					1
NEW ALBANY:								
Mymard Roller Mills, F. T.		Flour and grist mill products.	3					3
New Albany Water Co.,			3				2	3
NEW ERA:								
New Era Creamery Co.,		Butter, cheese and condensed milk.	3				1	3
NORTH ORWELL:								
West Auburn Creamery Co.	335 Hamilton St., Allentown.	Butter, cheese and condensed milk.	1					1
POWELL:								
Elk Tanning Co ,		Leather—sole,	130				2	130
Towanda Valley Creamery Co.		Butter, cheese and condensed milk.	3				3	3
ROME:								
Orwell Telephone Co.,			2	8				10
Wilmot, C. L.,		Lumber and timber products.	6					6
SAYRE:								
Carroll, F. M.	117 Packer Ave.,	Plumbing and heating,	1		1		1	1
Cayuta Mfg. Co., The,	101 Spring St.,	Hardware and specialties.	34	18			5	52
Conn, L. S.,		Building construction,	17					17
Federal Telephone & Telegraph Co.			6	30			3	36
Hart, I. S.,	115 S. Thomas Ave.	Planing mill products,	11				1	11
Honold, Christian,	109 W. Lehigh Ave.	Liquors and beverages,	2					2
Horn & Horn,	229 Desmond St.,	Laundry work,	4	11			4	15
Keble & Co., C. V.,	109 S. Elmer Ave.,	Garage making repairs.						
King, D. D.,	508 Lincoln St.,	Bread and other bakery products.	5				1	5
Knapp, J. B.		Plants and flowers,	3	1				4
Lehigh Valley Railroad Co.			1,916					1,916
Milled Screw & Machine Co.	101 Spring St.,	Hardware and specialties.	10				1	10
Miller & Wright,	226 Desmond St.,	Plumbing and heating,	6				3	6
Murrelle Printing Co.,	205 W. Lockhart St.	Printing and publishing.	3					3
Sayre Creamery & Cold Storage Co.		Butter cheese and condensed milk	71	2			12	73

BRADFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sayre Brewing Co., Ltd. The.	Thomas Ave.,	Liquors—Malt,	8				2	8
Sayre Electric Co.,	134 W. Lockhart St.	Electric light, heat and power.	14				10	14
Sayre Printing Co.,		Printing and publishing.						
Sayre Sand & Plaster Co.	398 Penna. Ave., Waverly, N. Y.	Sand and gravel,	6					6
Sayre Stamping Co.,		Brass and bronze products.	48	2			6	50
Sayre Water Co., The,			11				7	11
South Waverly Water Co.	316 Broad St., Waverly, N. Y.		4				4	4
Spickers, J. E.,	127 S. Thomas Ave.	Cigars,	2	1				3
Tri-Cities Garage,		Garage making repairs.						
Waverly, Sayre & Athens Traction Co.	238 Spring St.,	Electric railway.	149					149
TOWANDA:								
Blasdell Novelty Works,	4th & Ann Sts.,	Lumber and its remanufacture.	2	1				3
Bradford County Telephone Co.			3	11			3	14
Bradford Star, The.	Bridge St.,	Printing and publishing.	2					2
Burchill Bros.,		Marble and granite works.	1					1
Central Garage,		Garage making repairs.						
Cogan Valley Mining Co.		Coal—Anthracite,						
Dayton Milling Co.,	807 Main St.,	Flour and grist mill products.	15				5	15
Depue & Harden,	Main St.,	Plumbing and heating,	5					5
Franklindale Creamery Co.		Butter, cheese and condensed milk.	20				2	20
Frost's Sons, J. O.,		Furniture,	110				1	110
Harden & Mills,	203 Main St.	Plumbing and heating,	1				2	1
Hartley Silk Co., Inc.,		Silk and silk goods and throwsters.	34	48			2	82
Humphrey Mfg. Co.,	853 Main St.,	Planing mill products,	1				2	1
Jennings, Kizer & Jennings.		Dyeing and finishing textiles.	40	6			3	46
Klots Throwing Co.,	25 Madison Ave., New York.	Silk and silk goods and throwsters.	20	97	1	25	2	117
Lilley's Laundry,		Laundry work,	2	2				4
Meredith, J. E.,		Carbonated beverages,	5				1	5
Patterson Screen Co.,		Surgical appliances and artificial limbs.	2					2
Rundell Co., Inc.,		Flour and grist mill products.						
Towanda Electric Illuminating Co.		Electric light, heat and power.	5				5	5
Towanda Gas & Water Co.	207 Main St.,	Gas,	2				2	2
Towanda Printing Co.,		Printing and publishing.	19		7		5	19
Towanda Silk Mills, Inc.		Silk and silk goods and throwsters.	8	36			4	44
Towanda Water Works,			1				3	1
Walsh's Bakery,		Bread and other bakery products.	3	1				4
Wayne Cut Glass Co.,		Glass—Cut,	18	10			3	28
Wheeler, M. B., Jr.,	8th & River St.,	Planing mill products,	4					4
TROY:								
Citizens Mutual Telephone & Telegraph Co.			2	30			3	32
Ellenberger, W. N.,		Cigars,	3	3				6
Mitchell, Harry S.,		Garage making repairs,						

BRADFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Troy Electric Light, Heat & Power Co.		Electric light, heat and power.	3				2	3
Troy Engine & Machine Co.		Engines—Stationary,	98				9	98
Troy Steam Laundry,	Canton St.	Laundry work,	1	2				3
Van Dyner Sons, E.		Leather—Sole,	40				1	40
Van Keuren, Frank E.,		Printing and publishing.	2				1	2
John Wildi Evaporated Milk Co., The.		Butter, cheese and condensed milk.	36				3	36
ULSTER:								
Ayer, H. O.,		Flour and grist mill products.	3	1				4
Borden's Condensed Milk Co.	108 Hudson St., New York.	Butter, cheese and condensed milk.	9				1	9
Watkins, B. F.,	Bridge St.,	Lumber and timber products.	2					2
WEST BURLINGTON:								
West Burlington Dairy Co.		Butter, cheese and condensed milk.	2				1	2
WEST FRANKLIN:								
Towanda Valley Creamery Co.		Butter, cheese and condensed milk.	1				1	1
WYALUSING:								
Rocket Printing Co.	Main St.,	Printing and publishing.	2					2
Stone & Morris,		Garage making repairs,	4					4
Talking Machine Co., L. S. P.		Machinery and parts,	3				1	3
Welles Lumber Co., M. H. & G. H.		Lumber and timber products.	1				1	1
Wyalusing Creamery Co.	32 W. Market St.,	Butter, cheese and condensed milk.	3				1	3
Wyalusing Water Co.,								

BUCKS COUNTY.

The county of Bucks, having a population of 76,530, as reported at the last decennial census, was one of the three original counties of the province of Pennsylvania, and was established in the year 1692. The county seat is the borough of Doylestown, Bristol being one of the larger centers of population.

The principal transportation facilities are afforded by the Pennsylvania Railroad, and the Philadelphia & Reading Railway Companies, and the Lehigh Coal and Navigation Company's Canal. Its trolley facilities are excellent, affording means of access to the various municipalities within the county and to all the surrounding cities and towns. Water for domestic and manufacturing purposes is largely secured from rivers and canals, its fuel being secured from the anthracite coal fields in the eastern and northeastern part of the State.

The natural resources are farm lands, the county being populated by a large and thrifty farm population. Manufacturing is carried on to a considerable extent, the principal industries consisting of worsted and carpet mills, leather, wall paper, woodworking, cotton bleaching, iron foundries, stove and machine works, and various other industries.

Inducements are offered for manufacturing industries, desirable sites being available, and being in close proximity to the larger eastern markets, is an additional advantage.

The principal commercial organization is the Bristol Chamber of Commerce.

BUCKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ANDALUSIA:								
Keaton, William A.,		Plants and flowers,	2					2
BEDMINSTER:								
Trauch, Ira E.,		Bread and other bakery products.	3					3
BLOOMING GLEN:								
Althouse, E. S.,		Bread and other bakery products.	2					2
Dublin and Souderton Turnpike Road Co.			6				3	6
BRIDGEWATER:								
Dewitt, P. M.,		Plants and flowers,	5					5
BRISTOL:								
Ardrey & Sons, S. B.,	424 Pond St.,	Plumbing and heating,	6				2	6
Artesian Ice Co.,		Ice	10				3	10
Bannister Marble & Granite Works.		Marble and granite works.	3					3
Bristol Fibre Co.,		Textiles,	80				6	80
Bristol Patent Leather Co.	327 Arch St.,	Leather—Tanned, curried and finished.	306		2		9	306
Bristol Printing Co.	206-8 Mill St.,	Printing and publishing.	9	3			4	12
Corona Leather Works,		Leather—Tanned, curried and finished.	201				4	201
Direnzo, Angelo D.,	1019 Wood St.,	Building construction,	67					67
Dougherty, Chas. A.,	109 Cedar St.,	Printing and publishing.	1					1
East Penn Gas & Electric Co.		Gas companies,	16				9	16
Evans, Owen T.	241 Radcliffe St.,	Plumbing and heating,	2					2
Fine, James S.,	249 Wood St.	Liquors and beverages,	5				1	5
Gratz, Theodore,	Dorrance & Wood Sts.	Bread and other bakery products.	4					4
Grundy Co., Inc., William H.	Canal St.,	Woolen, worsted and felt goods.	335	448			12	883
Harkins Foundry Co., T. B.	Canal St.,	Castings—Iron and steel.	30				1	30
Landreth Seed Co., D.,		Plants and flowers,	42	20			28	62
Leedom Co., Thomas L.		Carpets and rugs,	183	62	3	1	37	245
McMullen, Harry B.,	236 Mill St.,	Plumbing and heating,	4					4
Merchants Shipbuilding Corp.	Finance Bldg., Philadelphia.	Ship and boat building.						
Myers, Richard,		Garage making repairs,						
Pevice & Williams,		Planing mill products,	18				1	18
Pierce & Williams,		Miscellaneous,						
Randall, Wilson,	324 Bath St.,	Carriages, wagons and parts.	3					3
Re-Enforced Fireproofing Co.	304 Finance Bldg., Philadelphia.	Mantels and tile,	6					6
Rodan, Lewis T.,	127 Radcliffe St.,	Plumbing and heating,	3				1	3
Rohm & Haas Co.,	Philadelphia,	Chemicals,						
Rumpf & Boll Mfg. Co.,		Hosiery and knit gods,						
Schmidt, J. C.,	Otter & Maple Sts.	Plants and flowers,	9					9
Seneca, Ferdinand,	230 Penn St.,	Bread and other bakery products.	1					1
Standard Construction Co., The.	705 Race St.,	Brick, cement and stone work.	3					3
Steel, Warner J.,		Yarns,	129	182	3	7	9	311
Swain, Axle,		Bread and other bakery products.	1	1				2
Thomas & Son, Jesse O.		Printing and publishing.	3					3
Traylor Shipbuilding Corp.		Ship and boat building.	373				103	373
Warner, William,		Garage making repairs,						
Winter, Clarence,		Garage making repairs,						
Wislar, Geo. B.,		Braids, tapes and bindings.	1					1

BUCKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CHALFONT:								
Chalfont Steam Bakery,		Bread and other bakery products.	6					6
Hartzel's Sons, F. D.,		Flour and grist mill products.	11				1	11
Nemath, J. Charles,	3536 N. Eighth St., Philadelphia.	Butter, cheese and condensed milk.	1					1
Whitehall Turnpike Road Co.			2				2	2
CRESSMAN:								
Selak & Hoffman, Inc.,	413 Market St., Wilmington, Del.	Cigars,	23	22			4	45
DOYLESTOWN:								
Andre, John R.,		Plants and flowers,	6					6
Beidler, Henry S.,	212 S. Main St.,	Flour and grist mill products.	18				2	18
Bucks County Electric Co.	133 S. Fifth St., Philadelphia.	Electric light, heat and power.	18				9	18
Columbia St. Laundry,		Laundry work,	4	7				11
Darlington, E. D.,		Plants and flowers,	4					4
Doylestown Agricultural Co.		Agricultural implements and machinery.	23				2	23
Doylestown Ice Plant,		Ice,	4				2	4
Doylestown Publishing Co.		Printing and publishing.	13					13
Doylestown Sewage Co.,	8 Hart Bldg.,	Municipal sewage treatment works.	2				1	2
Doylestown Steam Laundry.	205 N. Broad St.,	Laundry work,	1	3				4
Gerlitzki Frank J.,	S. Main St.,	Planing mill products,	4				1	4
Intelligencer Co., The,		Printing and publishing.	10	4	3		10	14
Lear, Asher R.,		Butter, cheese and condensed milk.	5					5
McGinty, Bernard,	61 E. State St.,	Printing and publishing.	3					3
Milford Delaware Bridge Co.	Milford, N. J.,	Toll bridge,	1					1
Moore, J. Howard,	258 E. Court St.,	Marble and granite works.	1					1
Moravian Pottery & Tile Works.		Mantels and tile,	8				2	8
Motor Sales Co.,		Garage making repairs,	50					50
Neis, William,		Liquors and beverages,	2				1	2
Peiter's Bakery,		Bread and other bakery products.	6	2				8
Philadelphia & Easton Electric Rwy. Co.	75 N. Main St.,		97					97
Point Pleasant Delaware Bridge Co.		Toll bridge,	1				1	1
Relda Ribbon Mills,	354 Fourth Ave., New York.	Silk and silk goods and throwsters.	16	14			3	30
Royal Silk Co.,	180 Harvey Ave.,	Silk and silk goods and throwsters.	5	29			2	34
Snyder Est., William,		Cigars,	4					4
Spix, John A.,		Cigars,	1					1
Stilwell, John P.,	Main St.,	Marble and granite works.	3					3
Swartley, W. H.,	228-40 Wood St.,	Vinegar and cider,	2					2
Yardleyville Delaware Bridge Co.	Lambertville, N. J.	Toll bridge,					1	
DUBLIN:								
Doylestown & Dublin Turnpike Road Co.		Turnpike companies,	3				7	3
Dublin Dairying Association.		Butter, cheese and condensed milk.	2				1	2
Rod, I.,		Clothing—Men's,						

BUCKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
EDDINGTON:								
Phila. Pure Rye Whiskey Distilling Co. of Pa., Ltd.	651 Bourse Bldg., Philadelphia.	Liquors—Distilled,	20				5	20
EDISON:								
Duncan Fertilizer Co.,		Fertilizers,						
EDGELY:								
Floral Nurseries,		Plants and flowers,	22	4			3	26
ERWINNA:								
Stover Telephone Co., The.		Telephone companies,	1	1				2
FERNDALE:								
Bean, C. H.		Boots and shoes,	12	1				13
Ferndale Creamery,		Butter cheese and condensed milk.	1					1
Ferndale Telephone Co.,								
FINLAND:								
Eisenlohr & Bros., Inc., Otto.	932 Market St., Philadelphia.	Cigars,	46	29			2	75
FRICKS:								
Frick Mfg. Co.,		Machine repair shops,	3					3
GARDENVILLE:								
Danboro and Point Pleasant Turnpike Co.		Turnpike companies,	5	2			7	7
HULMEVILLE:								
Ellis, William J.,		Printing and publishing.	2	1			2	3
Reetz, Ewald R.,		Haircloth,	4					4
LANGHORNE:								
Black, John P.,		Miscellaneous,						
Langhorne Brick Yard,		Oil—Not specified,						
Langhorne Electric Light & Power Co.		Electric light, heat and power.	5				2	5
Langhorne Garage and Supply Co.		Garage making repairs,	1					1
Langhorne Spring Water Co., The.								
Monroe Paving Co.,		Paving and road construction.	12				1	12
Umberger, Grant,		Brick,	2					2
LINE LEXINGTON:								
Kister, George W.,		Carriages, wagons and parts.	2					2
LUMBERVILLE:								
Lumberville Delaware Bridge Co.		Toll bridge companies,	1					1
MILFORD SQUARE:								
Patterson, B. E.,		Clothing—Men's,						
Quakertown & Spinnerstown Turnpike Co.		Turnpike companies,	1					1
MORRISVILLE:								
Ellin Canning Industry, C. B.		Canned and preserved goods.						
Ellis, William J.,		Printing and publishing.	1					1
Meredith & Wildman,	W. Bridge St.	Garage making repairs,	5					5
Moon Co., The William H.		Nursery products,	104		1		20	104

BUCKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	536					536
Robertson Art Tile Co.,		Mantels and tile,	122	48	1	8	11	170
Scientific Textile Co.,		Textiles,						
Vulcanized Rubber Co., The.	251 Fourth Ave., New York.	Rubber goods—Not specified.	350	63	6	6	7	413
NEW HOPE:								
Booze, William H.,	Main St.,	Building construction,	2					2
Holcomb Est., Isaac W.,		Flour and grist mill products.	3				3	3
Kooker Sausage Co.		Slaughtering and meat packing.	4				2	4
Large, J. Howard,		Building construction,	15					15
Simpson Co., James.	Paterson, N. J.,	Silk and silk goods and throwsters.	4	11			2	15
Union Paper Mfg. Mills Co.	Main St.,	Paper goods — Not specified.	53				2	53
Universal Paper Bag Co.		Bags and paper,	70					70
NEWPORTVILLE:								
Steinhilber, John J.,		Liquors and beverages,	3					3
NEWTOWN:								
Bond & Bro., Russell D.	201 S. State St.,	Plumbing and heating,	6					6
Bridgetown & Newtown Turnpike Co.		Turnpike companies,						
Bucks County Public Service Co.	1142 Real Estate Trust Bldg.	Gas,	18				11	18
Bucks County Electric Co.	133 S. Fifth St., Philadelphia.							
Bucks County Interurban Railway Co.								
Eastburn Place Guernsey & Ice Co.		Butter, cheese and condensed milk.	7				4	7
Eastern Place Guernsey Dairy & Ice Co.		Butter, cheese and condensed milk.	50					50
Intelligencer Co.,		Printing and publishing.	5				2	5
Kenderdine & Sons, T. S.		Fertilizers,	9				1	9
Mahan, Howard H.,	103 N. State St.,	Marble and granite works.	2					2
Newtown Artesian Water Co.			1				3	1
Newtown Handle Works,		Wood—Turned and carved.	5					5
Penna.-New Jersey Power & Light Co.	133 S. Fifth St., Philadelphia.	Electric light, heat and power.	5				1	5
Penna.-New Jersey Railway Co.	133 S. Fifth St., Philadelphia.	Electric railway,						
Randall, Clarence,		Carriages, wagons and parts.	7					7
Scharrch, Anton,	8 State St.,	Bread and other bakery products.	1					1
Smith, A. E.,		Plants and flowers,	3					3
U. S. Bobbin & Shuttle Co.	57 Eddy St., Providence, R. I.	Bobbins and spools,	42				3	42
Watson Co., A. W. & W. M.	S. Lincoln Ave.,	Lumber and timber products.	38	2			5	40
Watson Co., A. W. & W. M.		Planing mill products,	40				5	40
Wrightstown & Newtown Turnpike Road Co.			3					3
PERKASIE:								
American Makers' Corp.,		Wood novelties,	3				1	3
Beidler, Geo. R.,	420 Race St.,	Clothing—Men's,	5	26		2		31
Boltz Cigar Co., John,		Cigars,	40					40
Bowen, W. L.,		Garage making repairs,	5					5

BUCKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Bridgetown & Blooming Glen Turnpike Co.			2					2
Central News, The,		Printing and publishing.	3	1			1	4
Cohen, Goldman & Co.,	694 Broadway, New York City.	Clothing—Men's,	14		49		2	14
Eastern Pin Ticket & Tag Co., Inc.	Seventh & Spruce Sts.	Labels and tags,	9	1	3		2	10
Eisenlohr & Bros. Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	98	66			2	164
Frederick, P. H.		Plumbing and heating,	3					3
Gegan, H. James	110 S. Sixth St.,	Clothing—Men's,	7	13				20
General Crushed Stone Co.	Drake Bldg., Easton.	Artificial stone,						
Gerhart, E. T.	117 N. Sixth St.,	Laundry work,	2	3				5
Gerhart & Co., John A.,		Cigars,	7	1			1	8
Headman, John A.,	908 Race St.,	Cigars,	1					1
Hedrick, B. K.,		Plants and flowers,	1					1
Keller, Howard G.,	509 Walnut St.,	Bread and other bakery products.	3					3
Koch's Bakery, Henry,	600 Walnut St.,	Bread and other bakery products.	2					2
Lewis, Corsan K.		Building construction,	2					2
Mahn Co., Godfrey S.,	13th & Chestnut Sts., Phila.	Cigars,	15	18			3	33
Metzger, Harvey A.,	410 Market St.,	Wood—Turned and carved.	1					1
Myers, Clayton F.,		Building construction,	4					4
Neff, Fred. B.,	Sixth St.,	Ice cream,	3					3
Northampton Silk Co.,		Silk and silk goods and throwsters.	40					40
Perkasie Forge & Machine Co.		Machinery and parts,	4				1	4
Perkasie Machine Shops,		Garage making repairs,	4				1	4
Perkasie Sewer Co.,	Seventh & Market Sts.	Municipal sewage treatment works.	1				2	1
Perkasie Silk Co.,	Minor St.,	Silk and silk goods and throwsters.	40	37	10	5	2	77
Perkasie Water Supply Co.	Seventh & Market Sts.		1				4	1
Roig & Langsdorf, Antonio, Inc.	315-21 N. 7th St., Philadelphia. 8th & Chestnut Sts.	Tobacco and its products.	124	137	3	1	19	261
Royal Trouser Mfg. Co.,		Clothing—Men's,	14	23	4	3	7	37
Snyder & Co., H. E.,	408 Walnut St.,	Cigars,		1				1
Theobald & Oppenheimer Co., Inc.		Cigars,	49	42			2	91
Weber, Frank,		Brick,	6					6
Weisel, M. T.,		Carriages, wagons and parts.	4					4
Werst, David H.,	Walnut St.,	Plants and flowers,	1					1
Werst, L. W.,	104 S. Sixth St.,	Plumbing and heating,	2					2
PINEVILLE:								
Van Pelt & Co.,		Slaughtering and meat packing.	7					7
PIPERSVILLE:								
Fretz, Wm. F.,		Clothing—Men's,	11	22			3	33
Fretz, Wm. F.,		Clothing—Men's,	4	15	2		1	19
Ulmer, Elias		Butter, cheese and condensed milk.	1					1
PLUMSTEADVILLE:								
Keller Glove Mfg. Co.,		Gloves—Other than leather.	2	6			2	8
Plumsteadville Garage,		Garage making repairs,	1					1
POINT PLEASANT:								
Heaney, Nicholas L.,		Stone—Crushed,	1					1

BUCKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
QUAKERTOWN:								
Benner & Bro., W. W.,	603 E. Broad St.,	Stone—Crushed,	6					6
Biehn, Harry M.,	22 Penrose St.	Building construction,	13					13
Cressman, John R.,	238 Franklin St.,	Brick, cement and stone work.	8					8
Derstine, Wm. A.,	239 Branch St.,	Garage making repairs,	4				1	4
Durner, Charles E.,	Front & Juniper Sts.	Pianos and organs,	1					1
Fritz, E. C.,	19 S. Hellertown Ave.	Bread and other bakery products.	15	1				16
General Cigar Co., Inc.,	119 W. 40th St., New York City.	Cigars,						
General Crushed Stone Co., The.		Stone—Crushed,	79				2	79
George Co., Inc., Wilson K.		Clothing—Men's,	8	52	1		4	60
Gerhart, M. L.,	115 S. 2d St.	Laundry work,	1	3				4
Grauley, Henry B.,	601 Chestnut St.,	Cigars,	80	30			8	110
Henckeroth, John H.,	R. F. D. No. 5,	Brick,	8					8
Highland Gas Co.,	317 W. Broad St.,	Gas,	6				2	6
Landis & Bro., S. H.,		Lumber and timber products.	6		2			6
Lincoln Bros., Inc.,		Cigars,						
Muehlhauser, A. F.,		Cigars,	5	12			2	17
Muehlhauser, A. F.,	3d & Broad Sts.,	Smoking tobacco,	2					2
Nadig, Lawrence Fred.,		Machine repair shops,	2					2
Parcell & Haigh,	5th & Juniper Sts.,	Plumbing and heating,	3				1	3
Quakerknit Knitting Mills The.		Hosiery and knit goods.						
Quakertown Plant Co.,		Plants and flowers,	1					1
Quakertown & Sellersville Turnpike Road Co.	919 W. Broad St.,		3					3
Quakertown Silk Co.,	235 Preakness Ave., Paterson, N. J.	Silk and silk goods and throwsters.	36	39	2	4	4	75
Quakertown Steam Bakery.	236-38 W. Broad St.	Bread and other bakery products.	8	1				9
Quakertown Stove Works.	321 W. Broad St.,	Stoves, heaters and ranges.	62				1	62
Quakertown Waist Co.,	22d & Arch Sts., Philadelphia.	Shirt waists,		25			1	25
Quakertown Water Co.,			1				8	1
Richland Silk Throwing Co.		Silk and silk goods and throwsters.	22	22	6	7	1	44
Rissmiller, C. Wesley,	914 W. Broad St.,	Building construction,	7					7
Roig & Langsdorf, Inc., Antonio.	315-21 N. 7th St., Philadelphia.	Cigars,	40	41			2	81
Schoup, S. F.,		Cigars,	6	2				8
Seiple, M. B.,		Carriages, wagons and parts.	5					5
Sommer Co., H.,		Cigars,	14	46			4	60
Stauffer, U. S.		Printing and publishing.	5					5
Stoneback, H. W.,		Planing mill products,	18					18
Stoneback & Nase,	Merchants Natl. Bank Bldg.	Building construction,	7					7
Strawn, J. & J.,		Flour and grist mill products.	2					2
Theobald & Oppenheimer Co., Inc.		Cigars,	90	77			3	167
Thomas, Byron,	32 S. Ninth St.,	Plants and flowers,	3	1				4
Victor Box Mfg. Co.,	810 Lincoln Bldg., Philadelphia.	Boxes—Packing,	138	30	5	3	8	168
RICHLANDTOWN:								
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	138	123			2	261
Freed Bros.,		Boots and shoes,	63	21	1	1	14	84
Kline, Milton B.,		Cigars		2				2
Richlandtown Marble & Granite Works.		Marble and granite works.	2					2

BUCKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
RIEGELSVILLE:								
Riegelsville Delaware Bridge Co.		Toll bridge,	1					1
Riegelsville News The,		Printing and publishing.	1					1
RUSHLAND:								
Lukens & Yerkes,	Stephen Girard Bldg., Phila.	Stone—Crushed,	22					22
SELLERSVILLE:								
Berkemeyer, Charles M.,		Printing and publishing.	2	1				3
Brummer, Max B., & Son.	41-51 E. 11th St., New York.	Clothing—Men's,	9	38	1	3	1	47
Costello & Greenawald, Inc.		Boots and shoes,	13	8			1	21
Cressman, Henry T.,		Cigars,						
Deistine Bros.,		Flour and grist mill products.						
Derstine Bros.,		Lumber and timber products.	2					2
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	91	103			2	194
Excelsior Electric Light, Power & Gas Co.	834 Land Title Bldg. Phila.	Electric light, heat and power.	4	1			1	5
Hilltown & Sellersville Turnpike Road Co.	Main St.,		6				6	6
Item Publishing Co., The.		Printing and publishing.	9	1			14	10
Jackson, Frank S.		Plants and flowers,	1					1
Newbold, J. R.,		Furniture,	4					4
Nolan Co., H. C.,	807 Denckla Bldg., Philadelphia.	Cigars,	107	39			10	146
Sellers, Monroe D.,		Boxes—Cigar,	21	17				38
Sellersville Herald,		Printing and publishing.	3					3
Sellersville Marble and Granite Works.		Marble and granite works.	2					2
United States Gauge Co.,	67 Wall St., New York.	Instruments — Professional and scientific.	239	18			31	257
SILVERDALE:								
Allabough, Wm. W.,		Plants and flowers,	2					2
Betz, Henry,		Bread and other bakery products.	1					1
Wismer, J. C.,		Clothing—Men's,	24	60		6	9	84
SPINNERSTOWN:								
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	83	72			2	155
STEINSBURG:								
Steinsburg Creamery,		Butter, cheese and condensed milk.	1					1
SPRINGTOWN:								
Franklin Telephone & Telegraph Co.			2	2				4
Frey, W. H.,		Bread and other bakery products.	3					3
Keystone Handle Works,		Wood—Turned and carved.	3					3
Times Publishing Co.,		Printing and publishing.	1					1
SOUTH LANGHORNE:								
Eden Mfg. Co.,		Carpets and rugs,	58	18	4	4	9	76
McIlvaine Co., T. J.,		Wall paper,	28		1		4	28
Rumpf's Sons, Frederick,		Curtains,	78	22			4	100
U. S. Silk Knitting Co.,		Hosiery and knit goods.	22	26	2	2	1	48
SOUTHAMPTON:								
Comly, Howard S.,		Garage making repairs,	1					1
Mortensen, Stephen,		Plants and flowers,	8					8

BUCKS COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
TRUMBAUERSVILLE:								
Benner C. O.,		Cigars,	1	2				3
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	115	110			3	225
Huefner, Geo. J.,	Broad St.,	Bread and other bakery products.	1					1
Jarrett, Monroe,		Boxes—Cigar,	10	13	1	1		23
Milford & Richland Turnpike Road Co.			2	1			1	3
Theobald & Oppenheimer Co., Inc.		Cigars,	40	36				76
TULLYTOWN:								
Breman Sand Co., The,		Sand and gravel,	2					2
Shoemaker, A. B.,		Flour and grist mill products.	2					2
WOODSIDE:								
Heacock Co., Joseph,		Plants and flowers,	43				3	43
WYCOMBE:								
Wycombe Herald, The,		Printing and publishing.	1	1				2
YARDLEY:								
Cold Spring Bleaching & Finishing Works.		Dyeing and finishing textiles.	87	35	3	2	7	122
Sparmaker, C. A.,	Reading Ave.,	Plumbing and heating,	2					2
Woolman, C. L.,		Flour and grist mill products.	1					1
Yardley Mills Co., Inc.,		Flour and grist mill products.	5				3	5
Yardley Water & Power Co., The.								

BUTLER COUNTY.

The county of Butler was formed in the year 1800, from part of the county of Allegheny, and at the last decennial census reported a population of 72,689. The principal center of population is the borough of Butler, which is the county seat, having a population of approximately 26,000, with a number of other progressive and prosperous boroughs throughout the county.

Its railroad facilities are afforded by the Baltimore & Ohio Railroad Company, Pennsylvania Railroad Company, Pittsburgh, Bessemer & Lake Erie Railroad Company, Buffalo, Rochester & Pittsburgh Railroad Company, Western Allegheny Railroad Company, and the Pittsburgh, Harmony, Butler and New Castle Railway Company, Pittsburgh, Mars and Butler Street Railway Company, and Butler Street Railway Company afford excellent trolley service between Butler and Pittsburgh and the various towns throughout the county. Its water facilities are good. Natural gas is produced in abundance throughout the county, and its fuel supply is furnished by the coal fields in the western part of the State.

Its natural resources are coal, oil, gas, limestone, timber, clay, together with excellent farm lands throughout the county. Its principal industries are the production of oil and gas, the manufacture of cars and car wheels, oil well supplies, automobile tires, gas engines, glass, oil refineries, brick yards, and various other industrial enterprises.

The principal commercial organizations reported are the Chambers of Commerce of Butler and Slippery Rock, the Business Men's Association of Butler, and the Butler and Mercer County Coal Operators Association.

BUTLER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ARCADIA:								
Arcadia Water Co.,							2	
ARGENTINE:								
Argentine Coal Co.,		Coal—Bituminous	84				1	84
Beach Oil Co.,		Oils—Crude,						
Boston Mining Co.,	Greenville,	Coal—Bituminous,	16				2	16
BRANCHTON:								
Branchton Limestone Co.		Stone—Crushed	35				2	35
BRUIN:								
Bruin Coal Co.,		Coal—Bituminous,						
Bruin Supply, The,		Machine repair shops,	3					3
Butler County Oil Refining Co.		Oils, refined, kerosene, etc.	38				12	38
Moon Light Garage,		Garage making repairs,	1					1
BUTLER:								
Aland's French Dry Cleaning and Dyeing Works.	140 S. Main St.,	Clothing manufacture,	3	1				4
American Mirror Works.	Grant & Maple Ave.	Mirrors,	19	5	2		2	24
Associated Producers Co.		Oils—Crude,	5					5
Becker Bros.,	329 S. Washington St.	Overalls,	5	60		4	2	65
Bessemer & Lake Erie Railroad Co.			59					59
Big Creek Coal Mining Co.		Coal—Bituminous,						
Boyer, Norman J.,	205 Fifth Ave.,	Building and contracting.	18					18
Buffalo, Rochester & Pittsburgh Ry. Co.	Rochester, N. Y.,	Repair shops,	30					30
Butler Auto Sales Co.,		Automobiles and parts,	3				1	3
Butler Bolt & Rivet Co.		Bolts, nuts and rivets,	190				5	190
Butler Car Wheel Co.,		Castings — Iron and steel.	322				7	322
Butler County Record, The.	115 W. Cunningham St.	Printing and publishing.	2					2
Butler Engine & Foundry Co.	Lookout Ave.,	Engines—Gas and gasoline.	32				4	32
Butler Herald, The		Printing and publishing.	2		1			2
Butler Ice Co.,	221 Fourth Ave., Pittsburgh.	Ice,	3					3
Butler Light, Heat & Motor Co.	221 Fourth Ave., Pittsburgh.	Electric light, heat and power.	29				7	29
Butler Pattern Works,		Models and patterns—Not paper.	3					3
Butler Plaster & Concrete Co.	Negley Ave.,	Artificial stone,	9				4	9
Butler Pure Milk Co.,		Butter, cheese and condensed milk.	30					30
Butler Pure Milk Co.,		Butter, cheese and condensed milk.	15				12	15
Butler Railways Co.,		Electric railway,	6				39	6
Butler Steam Laundry Co.	217½ W. Cun St.,	Laundry work,	7	22			3	29
Butler Vulcanizing Co.,		Leather and rubber goods.	1					1
Butler Water Co., The,	112 E. Jefferson St.	Water companies	13	1			6	14
Campbell, J. G.,	S. Main St.,	Roofing and sheet metal work.	4					4
Campbell, J. G. & W.,		Castings — Iron and steel.	6					6

BUTLER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Citizens Mutual Water Co.	Guaranty Trust Bldg.		1				1	1
Citizens Printing Co., The.	309-11 S. McKean St.	Printing and publishing.	18	3	9		9	21
Citizens Service Co.		Supplies—Electrical,						
Consolidated Coal and Coke Co.	311 S. McKean St.	Coal—Bituminous,						
Cornelius Lumber Co.,		Planing mill products,	2				1	2
Daly Brothers,	218 E. Cunningham St.	Cheroots and stogies,	1					1
Diehl & Sons, Philip,	Center & Lookout Ave.	Bread and other bakery products.	5	2			4	7
Di Faggs, Leonard,		Bread and other bakery products.	4				1	5
Donaldson Lumber Co.,	212 Odd Fellows Bldg.	Lumber and timber products.	8				3	8
Eagle Printing Co.		Printing and publishing.	10	2			8	12
East Butler Water Co.,			1					1
East Oakland Water Plant.			1					1
Eberle, Chas. P.,	302 Center Ave.,	Plumbing and heating,	3				1	3
Erie Coal Mining Co.,		Coal—Bituminous,	100				10	100
Evans Mfg. Co., Ltd., The.	403 S. McKean St.,	Engines—Gas and gasoline.	25				4	25
Fishers Cleaning Works,	132 E. Wayne St.,	Clothing manufacture,	1	3				4
Forged Steel Wheel Co.,		Ingots—Iron and steel,	2,322				83	2,322
Graham, Ernest,	404 Center Ave.,	Plumbing and heating,	1					1
Greer & Garroway,		Boxes—Packing,	2					2
Hazlewood Oil Co.,		Oil—Crude,	5					5
Heeter & Sons Co., Inc.,		Oil well supplies,	8				3	8
Hobaugh, J. S.	Box No. 755,	Brick cement and stone work.	30					30
Huff, F. J.,	317 S. Main St.,	Plumbing and heating,	1					1
Huselton Automobile Co.,	150 N. Main St.,	Garage making repairs,	6				2	6
Imbrie Coal Mining Co.,		Coal—Bituminous,						
Independent Natural Gas Co.			8				3	8
Kennedy, C. H.,	158 Race St.,	Carbonated beverages,	4					4
Kerr Coal Co.,		Coal—Bituminous,	50				2	50
Kesselman & Co.		Oil well supplies,	12				1	12
Keystone Pipe & Supply Co.		Boilers, tanks and stacks.	14				6	14
Keystone Tank & Boiler Works.		Boilers, tanks and stacks.	4					4
Klingler & Co., H. J.,	139 E. Jefferson St.	Flour and grist mill products.	15				12	15
Krut Floral Co., Inc., A.	328 S. Main St.,	Plants and flowers,	2				4	2
Kutsch, Joseph,	607 N. Monroe St.,	Mantels and tile,	2					2
Larkin & Co.		Oil well supplies,	22				5	22
Leith, William,	317 S. Main St.,	Plants and flowers,	4				2	4
Limberg, F. W.,	345 N. Cliff St.	Ice cream	1					1
Ludwig Floral Co., E. C.	710 E. Diamond St.	Plants and flowers,	21	2	4		4	23
McDowell & Co.,	405 S. McKean St.,	Laundry work	6	20			1	26
McGeary Water Works,			1					1
McIntire Auto Garage, Inc.		Garage making repairs,	10					10
McManus H. E.,	205 N. Elm St.,	Building construction,	5					5
Masseth Packer & Machine Co.		Machinery and parts,						
Masseth Packer & Machine Works, The.		Oil well supplies,	3				1	3
Morrison, Thos. A.,	112 W. Cunningham St.	Bread and other bakery products.	5	1	2	1		6
Mutual Water Assoc.,			2					2
O'Brien & Son, W. H.,	132 E. Jefferson St.	Plumbing and heating,	7				2	7
Penna. Fuel Supply Co.,	2017 Farmers Bank Bldg., Pittsbgh.	Gas—Natural,	4					4

BUTLER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Peoples Telephone Co. of Butler.	142 W. Jefferson St.		27	88			10	115
Phillips Gas & Oil Co., T. W.	120 E. Conyngham St.	Oil—Crude,	475				50	475
Pittsburgh Butler Telephone Co.	142 W. Jefferson St.						1	
Pittsburgh-Hickson Co.,		Beds and bed springs,	383	16			24	399
Pittsburgh Limestone Co.		Stone,	397				15	397
Pittsburgh Utilities Co.,		Coal—Bituminous,						
Poole Brass Foundry Co.	Etna St.,	Brass and bronze products.	8				2	8
President Oil Co.,		Oil—Crude,	15					15
Raygus Coal Mining Co.,		Coal—Bituminous,						
Rennos Sons, Geo.,	221 W. Clay St.,	Marble and granite works.	1					1
Schenck, Geo. & Co.,		Building construction,	20				1	20
Schenck, Theodore L.,	402 N. McKean St.,	Building construction,	6					6
Sharon Coal & Limestone Co.	Carnegie Bldg., Pittsburgh.	Coal—Bituminous,	121				3	121
Shearer Garage, A. E.,	132 W. Jefferson St.	Garage making repairs,	2					2
Sherman Baking Co.,	229 Centre Ave.,	Bread and other bakery products.	17				5	17
Shull & Badger,	564 Mifflin St.,	Brick cement and stone work.	15					15
Shull & Badger Brick Co.	312 W. Penn St.,	Brick,	9					9
Sleppy Printing Co.,	Commonwealth Bldg.	Printing and publishing.		1				1
Southern Oil Co.,	1006 Farmers Bank Bldg. Pittsbgh.	Oils—Crude,	33				1	33
Spaide Shirt Co.,		Silk and silk goods and throwsters.						
Spang & Co.,		Fire arms and ammunition.	400				25	400
Standacher, Joseph,	152 Etna St.,	Refrigerators and ice boxes.	3					3
Standard Ice & Cold Storage Co.		Ice,	12				1	12
Standard Plate Glass Co.		Sand and gravel,	22				1	22
Standard Plate Glass Co.		Glass—Plate,	490				30	490
Standard Steel Car Co.,		Cars and car wheels,	2,820				190	2,820
Standard Tie Co.,		Lumber and timber products.						
Thompson Bros. Ice Cream Co.	400 W. North St.,	Ice cream,	6	2				8
Times Publishing Co., The.		Printing and publishing.	7		2		4	7
Truman Bakery, J. F.,	204 N. Main St.,	Bread and other bakery products.	3				4	3
United States Bottling Works.	233 Pillow St.,	Carbonated beverages,	2					2
Valvoline Oil Works, Ltd.		Oils—Lubricating,	141				18	141
Vogeley Coal Co.,	247 S. Main St.,	Coal—Bituminous,	46				2	46
Walter & Son, Geo.,		Flour and grist mill products.	12				4	12
Wiegand, Edward,		Building construction,	12					12
Willetts & Son, R.,	345 N. Main St.,	Garage making repairs,	3				3	3
Wise Machine Co.,	Cliff St.,	Oil well supplies,	7				1	7
Zenith Coal Co.,	426 First St.,	Coal—Bituminous,	68				3	68
CABOT:								
New Kensington Stone Co.		Sand and gravel,	19				2	19
West Penn Sand Co.,		Sand and gravel,						

BUTLER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CALLERY:								
Pittsburgh Callery Brick Co.	631 Wabash Bldg., Pittsburgh.	Brick,	27	------	------	------	5	27
CHICORA:								
Cunningham Coal Co.,		Coal—Bituminous,	67	------	------	------	2	67
Etna Machine Co.		Machine repair shops,	1	------	------	------	------	1
Frederick Co., P. G.,		Planing mill products,	2	------	------	------	------	2
Hoch Brothers,		Gas—Natural,	2	------	------	------	------	2
Millerstown Flour Mills,		Flour and grist mill products.	2	------	------	------	------	2
Millerstown Water Works,			1	------	------	------	------	1
Prospect Oil & Gas Co.,		Gas—Natural,	1	------	------	------	3	1
CLAYTONIA:								
Mizener Coal Co.,		Coal—Bituminous,	105	------	------	------	3	105
EVANS CITY:								
Dambach Co., Edward,		Planing mill products,	55	------	------	------	------	55
Elrama Oil & Gas Co.,	220 5th Ave., McKeesport.	Oils—Crude,	1	------	------	------	------	1
Evans City Foundry Co.		Castings — Iron and steel.	5	------	------	------	------	5
Evansburg Boro. Water Works.			3	------	------	------	2	3
FERRIS:								
Erie Coal & Coke Co.,		Coal—Bituminous,	39	------	------	------	2	39
Erie Coal & Coke Co.,		Coal—Bituminous,	65	------	------	------	7	65
GOFF:								
Butts Cannel Coal Co., The.	Cleveland, Ohio,	Coal—Bituminous,	120	------	------	------	5	120
HARMONY:								
Flowers Foundry Co.,		Castings — Iron and steel.	2	------	------	------	------	2
Harmony Cereal Mills,		Flour and grist mill products.	3	1	------	------	1	4
Harmony Electric Co.,		Electric light, heat and power.	36	------	------	------	------	36
HARRISVILLE:								
Harrisville Telephone Co.		Telephone companies,	1	2	------	------	2	3
Lade Trade Coal Mining Co.		Coal—Bituminous,	75	------	------	------	2	75
Spring Valley Coal Co.,	Oliver Bldg., Pittsburgh.	Coal—Bituminous,	------	------	------	------	------	------
KARNS CITY:								
Fenelton Independent Telephone Co.			1	------	------	------	3	1
The Penna. Refining Co., Ltd.		Oils — Refined, kerosene, etc.	10	------	------	------	2	10
Sherwin, S.,		Coal—Bituminous,	127	------	12	------	2	127
Starlight Refining Co.,		Oils — Refined, kerosene, etc.	5	------	------	------	2	5
MARS:								
Mars Boiler Works,		Machine repair shops,	4	------	------	------	------	4
Mars Milling & Feed Co.		Flour and grist mill products.	3	------	------	------	1	3
Mars Natural Gas Co.,			2	------	------	------	------	2
Shendan & Co., John J.,		Oil well supplies,	4	------	------	------	2	4
Velte Foundry & Machine Co.		Castings — Iron and steel.	21	------	------	------	------	21
NELSONS BRIDGE:								
Dunne Coal & Coke Co. President, R. O. Dunne.	601 Germania Bank Building, Pittsburgh.	Coal—Bituminous,	56	------	------	------	6	56

BUTLER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
PETROLIA:								
Berry, Lewis D.,		Garage making repairs.	1					1
Daugherty & Son Refg. Co., W. H.		Oils — Refined, kerosene, etc.	20	1			3	21
The Petrolia Refining Co.		Oils — Refined, kerosene, etc.	2					2
PORTERSVILLE:								
Lexie Mining Co.,		Coal—Bituminous,	32				5	32
McConnell & Son, T.,	R. D. No. 3,	Flour and grist mill products.	1					1
PROSPECT:								
Prospect Roller Mills,		Flour and grist mill products.	1					1
QUEEN JUNCTION:								
Victoria Coal Co., President, Chas. B. Bygate.	347 Oliver Bldg., Pittsburgh.	Coal—Bituminous,	37				2	37
RENFREW:								
Burton Telephone Co.,			1	4			1	5
Price Bros.,		Machine repair shops,	4					4
SAXONBURG:								
Saxonburg Heat & Light Co.		Gas,	2				1	2
Saxonburg Telephone Co.			2	6			3	8
Thom Creek Roller Mills,	R. D. No. 20,	Flour and grist mill products.						
SLIPPERY ROCK:								
Slippery Rock Heat & Light Co.		Gas—Natural,	3					3
Slippery Rock Ind. Telephone Co.			2	4				6
WEST WINFIELD:								
Penna. Clay Products Co.		Pottery, terra cotta and fire clay products.	84				4	84
Winfield Railroad Co.,								
Winfield Sand Co., The,	2d National Bank Building, Pittsburgh.	Sand and gravel,	38				3	38
WICK:								
Climax Lime & Stone Co.		Lime,	20				2	20
ZELIENOPLE:								
American Flexible Bolt Co.	Union Bank Bldg., Pittsburgh.	Bolts, nuts and rivets,	23				10	23
Eichheltz, H. C.,		Garage making repairs.	3					3
Herman Pneumatic Machine Co.	Union Bank Bldg., Pittsburgh.	Machinery and parts,	28				12	28
Kocher, John E.,		Printing and publishing.	1	2			1	3
Laderer Carriage Co., W. C.		Carriages, wagons and parts.	12				3	12
Lewis Bakery,	Main St.,	Bread and other bakery products.	2				2	2
Oesterling, Edw. L.,		Building construction,	5					5
Quality Bakery,		Bread and other bakery products.	3				1	3
South Side Telephone Co.		Telephone companies,						
Zelienople Light & Power Co.		Electric light, heat and power.	1					1

CAMBRIA COUNTY.

Cambria county was formed in the year 1804 from parts of what at that time composed the counties of Huntingdon, Somerset and Bedford, and at the last decennial census reported a population of 166,131. The principal center of population is the city of Johnstown, with numerous boroughs throughout the county. The county seat is the borough of Ebensburg, with a population of approximately 2,000.

Its railroad facilities are afforded by the Pennsylvania system, the Baltimore & Ohio Railroad Company, and the New York Central Railroad Company, and its trolley facilities by the Northern Cambria Street Railway Company, the Johnstown Traction Company, and the Southern Cambria Railway Company, which afford transportation to the various boroughs and towns throughout the county. Water for domestic and manufacturing purposes is taken from various streams throughout the county, and from wells drilled for that purpose. Natural gas is not found within the county, but is supplied from the West Virginia fields, and being in the center of the great bituminous coal fields, fuel is supplied from the mines throughout the county.

The natural resources are coal, iron ore, flint and plastic clay, brick shale, limestone, building stone, concrete materials, and glass sand. Its principal industries are the steel industry and its by-products (the large plant of the Cambria Steel Company, employing thousands of men, being located at the city of Johnstown), coal mining, the manufacture of radiators, brick, silk, stoves, cut-glass, etc.

Industrial sites are available and every assistance is given to new industries, but no special inducements are offered.

The principal commercial organizations are the Chambers of Commerce of the city of Johnstown, Cresson, and Patton, and the Board of Trade of the borough of Barnesboro.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
AMSBRY:								
Altoona Coal & Coke Co.	Altoona,	Coal—Bituminous,	227				6	227
ASHVILLE:								
Dexcar Coal Mining Co.,	12 Broadway, New York.	Coal—Bituminous,	40				3	40
Liberty Coal Co.,	Altoona.	Coal—Bituminous,						
Lomyer, Harry,		Coal—Bituminous,						
Shafer, D. O.,	Altoona	Coal—Bituminous,						
BAKERTON:								
Sterling Coal Co.,	421 Chestnut St., Philadelphia.	Coal—Bituminous,	452		20		16	452
BARNESBORO:								
Antos, Andrew J.,		Printing and publishing.	1					1
Azzara, Polo C.,	Caroline St.,	Building and contracting.	60					60
Barnes Coal Co.,		Coal—Bituminous,	130				2	130
Barnes & Tucker Co.,		Coal—Bituminous,	540				12	540
Barnesboro Eagle Printing Co.		Printing and publishing.						
Baum, J. I.,		Bread and other bakery products.	4	1				5
Beaver Coal Co.,		Coal—Bituminous,	48				4	48
Cole, F. A.		Garage making repairs.	2					2
Cymbria Coal Co.,	1000 Liberty Bldg., Philadelphia.	Coal—Bituminous,	163				2	163
Empire Coal Mining Co.,	418 Stephen Girard Bldg., Philadelphia.	Coal—Bituminous,	152		4		15	152
Farmers Union Telephone Co.				2				2
Hoffman Co., The W. E.		Ice cream,	5				1	5
Madeira Hill Coal Mining Co.	Philipsburg,	Coal—Bituminous	276				15	276

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Standard Plumbing & Electric Co.	Philadelphia Ave.,	Plumbing and heating,	2				1	2
Star Printing Co.,		Printing and publishing.	2				1	2
Watkins Coal Co.	17 Battery Place, New York City.	Coal—Bituminous,	223				13	223
BEAVERDALE:								
Beaver Run Coal Co.,	Penna. Bldg., Philadelphia.	Coal—Bituminous,	165	30			9	195
Boucher-Cortright Coal Co.		Coal—Bituminous,						
Logan Light, Heat & Power Co.	502 Harrison Bldg. Philadelphia.		3					3
BENS CREEK:								
Bens Creek Coal Mining Co.		Coal—Bituminous,	20				1	20
Hughes & Co., C. A.,	Altoona Trust Bldg., Altoona.	Coal—Bituminous,	178				4	178
Juniata Coal Co.,		Coal—Bituminous,	100				3	100
BLANDBURG:								
Bellfield Coal & Coke Co.	35 Central Trust Bldg., Altoona.	Coal—Bituminous,	22				1	22
Bland, Fred, Jr.,		Coal—Bituminous,	18					18
Blandburg Water Co.,	922 Commercial Trust Bldg., Philadelphia.							
Figart Run Coal Co.,		Coal—Bituminous,	36				1	36
CAMBRIA:								
Cambria Paint & Color Co., Ltd.	Messenger St. & B. & O. R. R.	Paints and varnishes,	3				2	3
CARROLLTOWN:								
Bender Coal Mining Co., Inc.		Coal—Bitumionus,	67				1	67
Buck, M. A.,		Building construction,						
Carrolltown Gas Co.,		Gas—Natural,	1					1
Hipps, G. E.,		Printing and publishing.	2					2
Krumenacker, W. A. & G. L.		Lumber and timber products,	5					5
Lagon Coal Co.,	502 Harrison Bldg., Philadelphia.	Coal—Bituminous,	581				22	581
Milson Coal Co.,		Coal—Bituminous,	18				1	18
CASSANDRA:								
Bear Rock Coal Co.,		Coal—Bituminous,	62				1	62
Leap Coal Mining Co.,		Coal—Bituminous,	39					39
Penna. Collieries, Inc.,	Finance Bldg., Philadelphia.	Coal—Bituminous,	52				1	52
Sanders Bottling Works,		Carbonated beverages,	1				1	1
COLVER:								
Colver Water Co.,	727 Land Title Bldg., Philadelphia.		1					1
Ebensburg Coal Co.,	727 Land Title Bldg., Philadelphia.	Coal—Bituminous,	743				10	743
CONEMAUGH:								
Conemaugh Bottling Co.	Rear 219 Main St.,	Carbonated beverages,	1					1
Conemaugh Brewing Co.	431 Chestnut St.,	Liquors—Malt,	20				5	20
Conemaugh Printing Co.	341 Greeve St.,	Printing and publishing.	3					3
Graham J. E.,	209 Main St.,	Building construction,	4					4
State Mining Co.,		Coal—Bituminous,						

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CRESSON:								
Cresson Electric Light Co.	17 Battery Place New York.	Electric light, heat and power.	5					5
Cresson Ice Cream Co.,	Second St.,	Ice cream,	3				1	3
Cresson Publishing Co., The.		Printing and publishing.	4				1	4
Cresson Spring Soft Drinks Works.	Ashcraft Ave.,	Carbonated beverages,	2					2
Cresson Water Co.								
Penn Garage, William,		Garage making repairs.	2		1			2
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	177					177
Smith, E. J.,	Powell Ave. & 2d St.	Plumbing and heating,	2					2
DUNLO:								
Henriette Coal Mining Co.		Coal—Bituminous,	232				7	232
Mountain Coal Co.,		Coal—Bituminous,	219				4	219
DYSART:								
Garman, T. R.,		Coal—Bituminous,	33					33
Pittsburgh-Cambria Coal Co.		Coal—Bituminous,						
EBENSBURG:								
Big Chief Coal Co.,		Coal—Bituminous,						
Brown Auto Co.,		Garage making re-	1					1
Cambria County Water Supply Co.								
Cambria Freeman,		Printing and publishing.	3				1	3
Cambria Tribune Publishing Co.		Printing and publishing.	3				1	3
Ebensburg Light, Heat & Power Co.		Electric light, heat and power.	4				5	4
Ebensburg Steam Bakery,		Bread and other bakery products.	2	1				3
Ferrier Run Coal Co.,		Coal—Bituminous,	33				6	33
Great Bend Coal Co.,		Coal—Bituminous,						
Griffith, Webster,		Lumber and timber products.	12				2	12
Humpson, W. R., "Mountaineer Herald."		Printing and publishing.	2		1		2	2
Keystone Laundry,		Laundry work.	4	6			2	10
Knox Glass Bottle Co.,		Glass—table ware,						
Pennsylvania Coal & Coke Corp.	17 Battery Place, New York.	Coal—Bituminous,	3,068		5	20	91	3,068
Summit Water Supply Co.	922 Commercial Trust Building, Phialdelphia.		4				4	4
Wilkinson & Son, J.,	Centre St.,	Marble and granite works.	3					3
ELMORA:								
Bakerton, Light, Heat & Power Co.								
Bakerton Water Co.,	321 Chestnut St., Philadelphia.		1				1	1
Peerless Coal Mining Co.,		Coal—Bituminous,						
EXPEDIT:								
Big Bend Coal Mining Co.	1410 Real Estate Trust Building, Philadelphia.	Coal—Bituminous,	122				2	122
Curry Coal Mining Co.,		Coal—Bituminous,						
Grove Bottling Works,		Carbonated beverages,	2				1	2
Jackson Coal Mining Co.		Coal—Bituminous,						
Marie Water Co.,	801 Commercial Trust Building, Philadelphia.	Water companies,	10				1	10

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
FALLENTIMBER:								
Emmons, J. C., J. G. & J. A.		Coal—Bituminous,						
Reade Coal Co.,		Coal—Bituminous,	15					15
FLINTON:								
Clear Creek Coal Co.,	15 Masonic Temple, Altoona.	Coal—Bituminous,	23				3	23
Harding, T. C.,		Coal—Bituminous,	24					24
FRUGALITY:								
Eastern Bituminous Coal Mining Bonds.	35 Central Trust, Bldg., Altoona.	Coal—Bituminous,	194				3	194
GALLITZIN:								
Gallitzin Electric Light Co.	17 Battery Place, New York.	Electric light, heat and power.	5					5
Geus, George I.,	Church St.,	Bread and other bakery products.		1				1
Nelson Garage, E.,		Garage making repairs.	1					1
Platt, Charles P.,		Printing and publishing.	2					2
Sugar Run Coal Mining Co.	Altoona Trust Bldg., Altoona.	Coal—Bituminous,	75				2	75
Taylor & McCoy Coal & Coke Co., The.	210 Union Trust Building, Baltimore.	Coal—Bituminous,	172		55		11	172
GLASGOW:								
McAllister, J. R.,	Penn Sq., Bldg., Philadelphia.	Coke,	44		29		2	44
Reade Telephone Co., Ltd., The.			4				4	4
HASTINGS:								
Cheston Coal Co.,		Coal—Bituminous,	32					32
Federal Coal Mining Co.		Coal—Bituminous,						
Hastings Bottling Works.		Carbonated beverages,	2					2
Hastings Electrical Co.,	17 Battery Place, New York.	Electric light, heat and power.	3					3
Lenox Coal Co.,		Coal—Bituminous,	70		4		5	74
Miller Run Coal Co., Inc.		Coal—Bituminous,	45				4	45
North Cambria News,		Printing and publishing.	1		1		1	1
Northern Cambria Farmers Telephone Co.			3	1				4
Oak Ridge Coal & Coke Co.		Coal—Bituminous,	106		2		2	108
Red Top Coal Co.,		Coal—Bituminous,	51				3	51
Rich Hill Coal Co.,		Coal—Bituminous,	314				12	314
Strittmatter Bros.,		Planing mill products,	7				1	7
JOHNSTOWN:								
Adams, W. L.,		Carbonated beverages,	1					1
Allen Cut Glass Co.,		Glass—Cut,	5	3			2	8
American Specialty Stamping Co.	Oak & Murdock Sts.	Ware — Enamel and galvanized.	24	6			6	30
Auto Tire Repair Co.,	115 Conemaugh St.	Leather and rubber goods.	2					2
Baker & Owen Construction Co.		Building and contracting.	11					11
Bare Rock Railroad Co.	First National Bank Bldg.	Steam railroad,	6					6
Barrett Co., The.		Roofing paper,	14				1	14
Beck, R. W.	507 Franklin St.,	Plumbing and heating,	6				2	6
Belsano Oil & Gas Co.,		Oils—Crude,						
Benshoff Printing Co.,	107 Franklin Bldg.	Printing and publishing.	14	9	2		3	23

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Berkebile Bros.,	502 Title Trust Bldg.	Building construction,	31				1	31
Berkehite & Gabriell,	19 Iron St.	Marble and granite works.	2				1	2
Betterman, Beinhold,	733 Smith Alley,	Machine repair shops,	3					3
Blair-Cambria Coal Co.,		Coal—Bituminous,	80				2	80
Brake Beam Co., Davis,	Box 192,	Railroad supplies,	16	1			3	17
Buettner, Michael,	505 Broad St.,	Bread and other bakery products.	5	1				6
Bunker Hill Electric Co.,		Electric light, heat and power.						
Buser Silk Co., Inc.,	510-20 Wood St.,	Silk and silk goods and throwsters.	10	123	1	1	4	133
Butler-Boag Coal Co.,	228 Conemaugh St.	Coal—Bituminous.	10				1	10
Cambria Associated Coal Mining Co.		Coal—Bituminous,						
Cambria Brewing Co.,	401 Broad St.,	Liquors—Malt,	32				6	32
Cambria Distilling Co.,		Liquors—Vinous,						
Cambria Electro Plating & Galvanizing Co.		Tinners' and roofers' supplies.						
Cambria Fertilizer Co.,	Stonycreek & Market Sts.	Fertilizers,	4					4
Cambria Inclined Plane Co.	Widener Building, Philadelphia.	Inclined plane,	10				1	10
Cambria Junk Co., The,	84-124 Bridge St.,	Scrap iron and steel,	5				1	5
Cambria Optical Co.,	Johnstown Trust Co. Bldg.	Optical goods,	3					3
Cambria Plumbing & Heating Co.	322 Franklin St.,	Plumbing and heating,	12				3	12
Cambria Spice Mills Co.	414 Washington St.	Coffee and spices, roasting, etc.	1	1				2
Cambria Steel Co.,	Widener Building, Philadelphia.	Coal—Bituminous,	1,222		469		44	1,222
Cambria Steel Co.,	Widener Building, Philadelphia.	Pottery, terra cotta and fire clay products.	28				2	28
		Bars—Iron and steel,	13423	27			1,321	13450
Cambria Tinning & Slate Roofing Co.	503 Broad St.,	Roofing and sheet metal work.	1					1
Caples & Moore,	Market & Stonycreek Sts.	Junk — Paper, rags, etc.	5	1			1	6
Century Stove & Mfg. Co.	Dupont St. & Park Ave.	Stoves, heaters and ranges.	75	3	3		13	78
Citizens Coal Co.,	105 Franklin Bldg.	Coal—Bituminous,	206				6	206
Citizens Electric & Gas Appliance Co.	Vine & Franklin Sts.	Fixtures—Gas and electric, lamps and reflectors.	29	1	1	1	13	30
Citizens Electric & Gas Appliance Co.	247 Franklin St.,	Electrical construction,	22				15	22
Citizens Light, Heat & Power Co. of Penna.	535 Vine St.,	Electric light, heat and power.	77				44	77
Citizens Telephone Co.,	Stahl's Cross Rds.		2					2
Colonial Printing Co.,	646 Main St.,	Printing and publishing.	6	2				8
Commercial Motor Car Co.	428 Central Ave.,	Garage making repairs.	3				2	3
Conemaugh Coal Mining Co.		Coal—Bituminous,	88				3	88
Conemaugh Lumber Co.	163 "F," St.,	Planing mill products,	5				3	5
Conemaugh Smokeless Coal Co.		Coal—Bituminous.	49				6	49
Conemaugh Valley Lime & Coal Co.		Coal—Bituminous,						
Cramer Quarry Co.,								
Cronger Co.,		Oils—Lubricating,						
Crouse Cigar Co.,	215 Park Place,	Cigars,	3	3				6
Crystal Coal Co.		Coal—Bituminous,						
Crystal Water Co.,	318 Broad St.,	Carbonated beverages,	1					1
Dale Coal Co.,		Coal—Bituminous.	20				10	20

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Dale Light, Heat & Power Co.			7				2	7
Danker & Son,	338 Somerset St.,	Building construction,	8				2	8
DeFrehn & Sons, W.,	813-25 Horner St.,	Furniture,	35		6			35
Dickey Coal Co., S. E.,		Coal—Bituminous,	14				3	14
Dunmeyer & Weimer,	421 Franklin St.,	Laundry work,	6	21			1	27
Dysert Mattress Factory, C. F.	165 Sheridan St.,	Mattresses and bedding.	5	2			1	7
Elite Bakery,	310 Bedford St.,	Bread and other bakery products.	6	2				8
Emmerling Brewing Co.,	Baumer St.,	Liquors—Malt,	27				8	27
Flood City Mfg. Co.,	Messenger & Elder Sts.	Brass and bronze products.	18	1	1		6	19
Forks Coal Mining Co.,		Coal—Bituminous,						
Foust Est., T. J.,	606 Franklin St.,	Laundry work,	3	14			7	17
Frabold Truck Mfg. Co.	810 Railroad St.,	Automobiles and parts,	3					3
Freedom Coal Mining Co.		Coal—Bituminous,						
Freidhoff & Mahoffer,	400 Franklin St.,	Roofing and sheet metal works.	4				1	4
Galliher, Louis,	451 Franklin St.,	Ice cream,	3	1			1	4
General Cigar Co., Inc.,	119 W. 40th St., New York City.	Cigars,						
Germania Brewing Co.,	Sixth Ave.,	Liquors—Malt,	18				8	18
Gilberg Mfg. Co.,	1st St. & Maple Ave.	Gloves — Other than leather.	1	4				5
Glosser & Sons, M.,	Elder St.,	Scrap iron and steel,	12	3			1	15
Goenner & Co.,	3d Ave. & Power St.	Liquors—Malt,	68	1			9	69
Grazier Electrical Products Co.		Supplies—Electrical,						
Griffith, George J.,		Shapes—Structural,	218				20	218
Griffith, George J.,		Shapes—Structural,	7	1			1	8
Hahn, Edward,	Hickory St. & B. & O. R. R.	Slaughtering and meat packing.	20				3	20
Harris-Boyer Co., The,	147 Fairfield Ave.,	Bread and other bakery products.	31	6	2		4	37
Hartman-Schneider Co.,	631-33 Elder St.,	Overalls,	1	37	1	4	8	38
Haws Refractories Co.,	Front St.,	Brick,	400		23		20	400
Heffley, S. A.,	10 Stephens St.,	Building construction,	4					4
Henderson Bros.,	443 Lincoln St.,	Clothing manufacture,	14	14	2		1	28
Henderson Bros.,	443 Lincoln St.,	Clothing manufacture,	9	10	1		1	19
Hershy Plumbing and Heating Co.	308 Horner St.,	Plumbing and heating,	2				1	2
Heslop Mfg. Co.,		Artificial stone,						
Highland Coal Co.,	R. F. D. No. 3,	Coal—Bituminous,	16				5	16
Hiram Swank's Sons,	First St.,	Pottery, terra cotta and fire clay products.	100				8	100
Hoffman Transfer Co.,		Auto transit companies.	67				11	67
Hornick, O. O., & Son,	117 Peter St.,	Building construction,	14					14
Hower Repair Co.,	639 Railroad St.,	Garage making repairs,	1					1
Ideal Coal Co.,	1st National Bank Bldg.	Coal—Bituminous,	116		3		5	119
Island Coal Co.,		Coal—Bituminous,	30				1	30
Jasahill Coal Mining Co.		Coal—Bituminous,	35				1	35
Johnstown Automobile Co., The.		Garage making repairs,	16					16
Johnstown Bakery Co.,	80 McMillen St.,	Bread and other bakery products.	23	2	3		3	25
Johnstown Builders' Supply Co.	Hickory St. & B. O. R. R.	Wall plaster,	5				2	5
Johnstown & Cramer Turnpike Co.		Turnpike companies,	2				2	2
Johnstown Democrat Co.	329-331 Main St.,	Printing and publishing.	24	3	2		17	27
Johnstown Dry Grains Co., The.	313 Power St.,	Flour and grist mill products.	4				3	4
Johnstown Engineering Co.	536 Main St.,	Plumbing and heating,	14				3	14

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Johnstown Freie Presse,	542 Main St.,	Printing and publishing.	1	1				2
Johnstown Heating and Plumbing Co.	505 Franklin St.,	Plumbing and heating,	5				1	5
Johnstown Laundry Co.,		Laundry work						
Johnstown Milling Co.,	823-7 Railroad St.,	Flour and grist mill products.	3				3	3
Johnstown Millwork & Lumber Co.	524 Horner St.,	Planing mill products,	13				5	13
Johnstown Mining Co.,		Coal—Bituminous,						
Johnstown Pattern Shop,	438 Horner St.,	Models and patterns—Not paper.	1					1
Johnstown Planing Mill Co.	420 Horner St.	Planing mill products,	15				2	15
Johnstown Pneumatic Carpet & Cleaning Co.		Textiles,	2				2	2
Johnstown Smokeless Coal Co.		Coal—Bituminous	75				5	75
Johnstown Stained Glass Co.	253 Conemaugh St.	Glass—Decorative,	4				3	4
Johnstown & Stony Creek Railroad Co.	545 Central Ave.,		33					33
Johnstown Supply House,	Franklin St.,	Plumbers' supplies and steam fittings.	25				4	25
Johnstown Telephone Co.		Telephone companies,	23	102			19	125
Johnstown Traction Co.,	Central Ave.,	Electric railway,	274					274
Johnstown Tribune Pub. Co., The.		Printing and publishing.	37	6	1		18	43
Johnstown Water Co.,			107				29	107
Kauffman & Sons		Clothing manufacture,						
Keene, Christ	231 Bedford St.,	Plumbing and heating,	1					1
Kepple, "The Builder,"	115 Gantier St.,	Building construction,	21				3	21
Kern & Turby,	245 Conemaugh St.	Plumbing and heating,	8				1	8
Keystone Baking Co.,	519 Franklin St.,	Bread and other bakery products.	14	1	1		1	15
Leader Printing & Publishing Co.	221 Franklin St.,	Printing and publishing.	18	4			18	22
Leitenberger, J. E.,	415 Main St.,	Printing and publishing.	2					2
Leopold's Bakery,	205 Haynes St.,	Bread and other bakery products.	4	1				5
Lewis, United Tailors,		Clothing—Men's,						
Lorain Steel Co., The,	545 Central Ave.,	Frogs and switches,	1,213	4			200	1,217
Love Mfg. Co., F. S.,	621 Railroad St.,	Confectionery,	11	11			7	22
Malbrane, T.,	406 Main St.,	Plants and flowers,	10	1				11
Manufacturers Water Co.								
Meteor Brick Co.,		Brick,						
Millerton Coal Co.,		Coal—Bituminous,	60					60
Mills Coal Mining Co., Thomas.		Coal—Bituminous,						
Mine & Mill Service Co.,		Machinery and parts,						
Mineral Point Clay Co.,	Front St.,	Clay,	30				1	30
Mitchell Spring Works, W. G.	820 Horner St.	Springs,	5				3	5
Modernola Co.,		Lumber and its remanufacture.						
Monarch Laundry Co.,		Laundry work,						
Morrellville & Cambria Borough Water Co.	316 Chestnut St.,	Water companies,	2				2	2
Morrellville Coal Mining Co.		Coal—Bituminous,	169				12	169
Moxham Coal Co.,		Coal—Bituminous,	50					50
Moxham Lumber Co., The.	Park Ave. & Griffith St.	Planing mill products,	9				5	9
Moxham Plumbing and Heating Co.	109 Ohio St.,	Plumbing and heating,	2					2
National Radiator Co.,	Central Ave. & Ohio St.	Radiators,	195		2		56	195

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Niessner, Herman,	88 Poplar St.,	Plants and flowers,	8	2				10
Noffsinger, J. B.,	20 East St.,	Building construction,	4					4
Ott & Co., David,	438 Horner St.,	Planing mill products,	5				1	5
Palace Laundry,		Laundry work,	3	16			4	19
Penelec Coal Co.,		Coal—Bituminous						
Penn Electric Service Co.,	535 Vine St.,	Electric light, heat and power.	18				8	18
Penn Foundry Co.,	7th Ave. & P. R. R.	Castings—Iron and steel.	19				3	19
Penn-Sanitary Bedding Co.		Mattresses and bedding.	3	2				5
Piney Run Mining Co.,		Coal—Bituminous,	5				1	5
Pittsburgh Johnstown Long Distance Telephone Co.								
Plotkin, S. J.,	David St.,	Mattresses and bedding.	2	1				3
Raab & Bro., Wm. H.,	Lincoln St.,	Printing and publishing.	5	5	1		3	10
Reese-Bernard Co.,		Electrical construction,						
Richards, John, Jr., Plumbing & Heating Co.	120 Fairfield Ave.,	Plumbing and heating,	4					4
Roman, Walter,	422 Chestnut St.,	Bread and other bakery products.	4		2			4
Rose & Sons, Ltd., W. J.	328 Lincoln St.,	Building construction,	44				8	44
Sal-Mor Coal Mining Co.,		Coal—Bituminous						
Schmidt, The Florist,	111 Market St.,	Plants and flowers,	6				2	6
Schrader, William,	305 Franklin St.,	Plants and flowers,	3				1	3
Schuller Ice Cream and Bottling, P. C.	Short St.,	Ice cream,	23				3	23
Seigh & Bro., B. L.,	Thomas & Morrison Aves.	Plumbing and heating,	4					4
Shade Coal Mining Co.,		Coal—Bituminous,						
Shaffer Ice Co., F. M.,	151 Horner St.,	Ice,	50				6	50
Shaffer Plumbing and Heating Co.	502 Central Ave.,	Plumbing and heating,	1					1
Sheesley Coal Co.,	25 Park Bldg.,	Coal—Bituminous,	9				1	9
Sheesley & Janney Construction Co.	902 1st National Bank Bldg.	Building and contracting.	34				4	34
Sheridan Coal Co.,		Coal—Bituminous,						
Smith Fire Proof Garage.	427 Locust St.,	Garage making repairs,	5					5
Smokeless Coal Co.,		Coal—Bituminous,	88				3	88
Somerset Distillery,	Box No. 432,	Liquors—Distilled,	2					2
Southern Cambria Ry. Co.	P. O. Box 863,	Electric railway companies.	7					7
Stanley Laundry Co.,	925-29 Franklin St.,	Laundry work,	11	48		2	7	59
Strauss & Co., W. H.,		Tobacco and its products.						
Strayer Co., J. D.,	617 Elder St.,	Building and contracting.	22				4	22
Sunth, J. L.,	Vine & Stonycreek Sts.	Marble and granite works.	2					2
Suppes Forge & Foundry Co.	Wood & Murdock Sts.	Castings—Iron and steel.	10				1	10
Swope Bros.,	Cor. Locust & Feeder Sts.	Flour and grist mill products.	12				1	12
Telford Coal Co., Inc.,	Suppes Bldg.,	Coal—Bituminous,	44				2	44
Thermal Smokeless Coal Co.		Coal—Bituminous,	125					125
Thiele Construction Co.,	81 McMillan St.,	Brick, cement and stone work.	30				4	30
Thomas-Kinzey Lumber Co., The.	548 Horner St.,	Planing mill products,	15				4	15
Tomb, G. C.,	135 Shendon St.,	Brooms,	2					2
Tomlinson, H.,	217 Conemaugh St.	Confectionery,		2			8	2

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Twin Motor Co.		Automobiles and parts,						
Union Radiator Co.,	Bridge St.,	Radiators,	122				30	122
Universal Automobile Co.		Garage making repairs,						
Updegrove, Frank,	544 Locust St.,	Plumbing and heating,	4					4
Valley Drug Co.,	334 Washington St.	Patent and proprietary medicines.	3	1				4
Valley Engraving Co.,	Lincoln St.,	Photo engraving,	5				3	5
Valley Smokeless Coal Co.	Penn Sq. Bldg., Philadelphia.	Coal—Bituminous,	266				15	266
Vockerod, Charles E.,	720 Broad St.,	Carbonated beverages,	1					1
Wagner's Crown Bottling Works.	113 Boyer St.,	Carbonated beverages,	2					2
Warren Collieries,		Coal—Bituminous,						
Wilson & Co., C. F.,	409 Lincoln Bldg.,	Building construction,	21				4	21
Worden Coal Mining Co.		Coal—Bituminous,						
Wornoke Coal Mining Co.		Coal—Bituminous,						
KINPORT:								
Hastings Coal & Coke Co.		Coal—Bituminous,	165		5	10	2	165
LILLY:								
Bens Creek Coal Mining Co.		Coal—Bituminous,	25		2			27
Hahman, Wm., Receiver, Lilly Coal Co.		Coal—Bituminous,	116				6	116
Harris & Sons, James,		Coal—Bituminous,	9					9
Lilly Bakery,		Bread and other bakery products.	1					1
Lilly Electric Light, Heat & Power Plant.		Electric light, heat and power.	2				1	2
Lilly Printing Co.,		Printing and publishing.	1					1
Piper & Co., W. H.,	615 Commercial Bldg., Phila.	Coal—Bituminous,	204				8	204
Standard Coal Co.,	Altoona Trust Bldg.	Coal—Bituminous,	44				3	44
LLOYDELL:								
Lloydell Coal Mining Co.	12 Broadway, New York.	Coal—Bituminous,	20				3	20
LLOYDSVILLE:								
Bland, L. B.,		Coal—Bituminous,	20					20
LORETTO:								
Loretto Telephone Co.,							1	
LOVETT:								
Cambria Clay Mfg. Co., Inc.	933 First Ave.,	Pottery, terra cotta and fire clay products.	2				2	2
MINERAL POINT:								
Russet Coal Co.		Coal—Bituminous,	38				2	38
MOUNTAINDALE:								
Great Bend Coal Co.,		Coal—Bituminous						
NICKTOWN:								
Nicktown & Ebensburg Telephone Co.			4				4	4
NANTY GLO:								
Gailey, J. I.,		Building construction,	3					3
Keystone Bakery,		Bread and other bakery products.	2					2
Lincoln Coal Co., Inc.,		Coal—Bituminous,	151				3	151

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Nant-Y-Glo Coal Mining Co.	731 Land Title Bldg., Philadelphia.	Coal—Bituminous,	110				4	110
Springfield Coal Co.,		Coal—Bituminous,	90		6		1	96
ONNALINDA:								
Loyal Hanna Coal & Coke Co.		Coal—Bituminous,	142		3		2	145
PATTON:								
Bakerton Coal Co.,		Coal—Bituminous,						
Brown-Maurer Co.,		Coal—Bituminous,						
Budd Brewing Co.,		Liquors—Malt						
Chapman Coal Co.,		Coal—Bituminous,	13				2	13
Ernest & Herman Levy,	4th Ave. & 19th St., New York.	Silk and silk goods and throwtsers.	8	72	5	9	5	80
Farabaugh, F. E.,	Magee Ave.,	Flour and grist mill products.	1					1
Glenside Coal Co.,		Coal—Bituminous,	66				3	66
Keystone Doamond Drilling Co.		Building and contracting.						
Lowes Bros.,		Carbonated beverages,	1					1
Northern Cambria Street Railway Co.			33					33
Patton Clay Mfg. Co.,	Terra Cotta Ave.,	Pottery, terra cotta and fire clay products.	182				9	182
Patton Clay Mfg. Co.,		Coal—Bituminous,	1					1
Patton Water Co.,		Water companies,	12				4	12
Sunset Coal Co.,		Coal—Bituminous,						
Tri-State Collieries Co.,		Coal—Bituminous,						
Welty, C. P.,	Magee Ave.,	Plumbing and heating,	2					2
PORTAGE:								
Cassaboria Light Co.,		Electric light, heat and power.						
Forge Coal Mining Co.,	1000 Liberty Bldg., Philadelphia.	Coal—Bituminous,	241				3	241
Keystone Lumber Co.,		Building construction,	20				3	20
Levy, Ernest & Herman,	4th Ave. & 19th St., New York.	Silk and silk goods and throwsters.	16	62			8	78
Martins Branch Coal Mining Co.		Coal—Bituminous,	32				2	32
Miller Coal Co.,		Coal—Bituminous,	300				6	300
Myra Coal Mining Co.,		Coal—Bituminous,						
Nelson Ice Cream Co.,		Ice cream,	3	1				4
Portage Concrete Construction Co.	Tickerhoof Bldg.,	Brick, cement and stone work.	18					18
Portage Light and Power Co.		Electric light, heat and power.					3	
Portage News Printing Co.		Printing and publishing.	4	1				5
Portage Plumbing & Heating Co.	Caldwell Ave.,	Plumbing and heating,	2	1			1	3
Portage Water Co.,			3				4	3
Superior Steam Baking Co.		Bread and other bakery products.	9	1				10
PURITAN:								
Pearce & Sons, Inc., Geo.		Coal—Bituminous,	128				2	128
Penker Coal Co., The,		Coal—Bituminous,	45				5	45
SAXMAN:								
Tunnel Coaling Co.,		Coal—Bituminous,	210					210
SCALP LEVEL:								
Barefoot, D. H.		Coal—Bituminous,						
Phillips & Sons, Wm.,		Coal—Bituminous,	8					8
Veil, John W.,		Coal—Bituminous,						
Wensel, W. C.,		Garage making repairs.						

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Wissinger & Brumbaugh,		Coal—Bituminous,						
Wissinger & Miller,		Coal—Bituminous,	4				1	4
SIDMAN:								
Grumling & Kauffman,		Building construction,	9					9
SONMAN:								
Sonman Shaft Coal Co.,		Coal—Bituminous,	522				7	522
SOUTH FORK:								
Argyle Coal Co.,	Huff Bldg., Greensburg.	Coal—Bituminous,	249	14			6	263
Crampton Bros.,		Ice cream,	2	1				3
Flenner Coal Co.		Coal—Bituminous,	21				2	21
Gregory Coal Mining Co., Inc.		Coal—Bituminous,	22				1	22
Hy-Grade Co., The,		Bread and other bakery products.	6	2				8
Pensylvania Lumber & Construction Co.		Building construction,	14				5	14
Priscilla Coal Mining Co.		Coal—Bituminous,	32				1	32
Riverside Coal Mining Co.		Coal—Bituminous,	104		2		2	104
Slick & Son Coal Co., G. A.		Coal—Bituminous,	11				1	11
South Fork Bituminous Coal Co.		Coal—Bituminous,	13				3	13
South Fork Brewing Co.	Maple & River Ave.	Liquors—Malt,	23				9	23
South Fork Coal Mining Co.	421 Chestnut Ct., Philadelphia.	Coal—Bituminous,	124		2		3	124
South Fork Colliery Co.,		Coal—Bituminous,	22				6	22
South Fork Fire Brick Co.		Pottery, terra cotta and fire clay products.	63				5	63
South Fork Foundry & Machine Works.	Maple St.,	Machine repair shops,	7				1	7
South Fork Lumber Co.		Lumber and timber products.						
South Fork Lumber & Crate Co.		Building construction,	6				4	6
South Fork Record,		Printing and publishing.		1				1
South Fork Water Co.,			6				2	6
Stineman No. 5,	429 Maple St.,	Coal—Bituminous,	53		6		1	53
Stienman Coal Co., James C.		Coal—Bituminous,	23				3	23
Stineman Coal & Coke Co.	421 Chestnut St., Philadelphia.	Coal—Bituminous,	308				6	308
Stineman Coal Mining Co.	306 Penna. Bldg., Philadelphia.	Coal—Bituminous,	212				7	212
Valley Auto Co.,		Garage making repairs.	3				2	3
SPANGLER:								
Deringer Bros.,		Coal—Bituminous,	41					41
Dumm's Garage,		Garage making repairs.	2					2
Duncan-Spangler Coal Co.	305 Finance Bldg., Philadelphia.	Coal—Bituminous,	114				5	114
Hammond, L.,		Carriages, wagons and parts.	1					1
Northern Cambria Water Co.			1				1	1
Rex Brewing Co.,		Liquors—Malt,	16				4	16
Rex Ice Mfg. Co.,		Ice,						
Spangler Publishing Co.,		Printing and publishing.	2				1	2
Woodland Coal & Coke Co.		Coal—Bituminous,	34					34

CAMBRIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ST. BENEDICT:								
Carrolltown Coal Co.,		Coal—Bituminous,						
Cherry Tree Coal Co.,		Coal—Bituminous,						
Portage Coal Mining Co.		Coal—Bituminous,	1,025				23	1,025
Trout Run Coal Mining Co.		Coal—Bituminous,						
ST. LAWRENCE:								
St. Lawrence Rural Telephone Co.		Telephone companies,	1				2	1
ST. MICHAEL:								
Maryland Coal Co. of Penna.		Coal—Bituminous,	550				5	550
TWIN ROCKS:								
Commercial Coal Mining Co.	801 Commercial Trust Building, Philadelphia.	Coal—Bituminous,	446			11	11	446
VAN ORMER:								
Anderson Coal Mining Co.		Coal—Bituminous,	98				3	98
Beacon Coal Co.,		Coal—Bituminous,						
VINTONDALE:								
Jackson Water Co.,								
Vinton Colliery Co.,		Coal—Bituminous,	590		45		8	590
WILMORE:								
McGuire, B. C. J.,		Agricultural implements and machinery.	1					1
Shoemaker Coal Mining Co.	1507 Real Estate Trust Building, Philadelphia.	Coal—Bituminous,	424		6		7	424
Wilmore Rural Telephone Co.			2	2			9	4

CAMERON COUNTY.

The county of Cameron was formed in the year 1860, from parts of the counties of Clinton, Elk, McKean and Potter, and at the last census reported a population of 7,644. The principal center of population is the borough of Emporium, which is the county seat, having a population of approximately 3,000.

Its railroad facilities are afforded by the Pennsylvania Railroad, no trolley facilities being reported. Its water facilities are good, which is also true of natural gas, its fuel supply being secured from the nearby bituminous coal fields.

Its natural resources are coal, lumber, and farm lands. Its principal industries are tanning, manufacture of gun cotton, explosives, iron furnaces, and other industrial activities.

The principal commercial organization reported is the Board of Trade of the borough of Emporium.

CAMERON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
DRIFTWOOD:								
Driftwood Water Co.,	622 Court St., Reading.		1				1	1
Gleason & Sons, L. R.,		Leather—Sole,	33				2	33
EMPORIUM:								
Aetna Chemical Co.,		Powder and other explosives.	920				89	920
Aetna Explosives Co., Inc.		Powder and other explosives.	178	14			16	192
Blumle & Son, F. A.,		Liquors and beverages.	7					7
Cameron Clay Products Co.		Clay,						
Cameron County Press,	Fourth St.,	Printing and publishing.	2					2
Cramer, W. H.,		Building construction,	12				1	12
Cramer Emporium Ice Plant, W. H.		Ice,	5					5
Elk Taninng Co.,		Leather—Sole,	71				2	71
Emporium Independent,	408 Broad St.,	Printing and publishing.	1	1				2
Emporium Iron Co.,		Iron—Pig,	96				7	96
Emporium Laundry,	Fourth St.,	Laundry work,	2	7				9
Emporium Machine Co.,		Castings — Iron and steel.	10				1	10
Emporium Milling Co.,	Pine St.,	Flour and grist mill products.	8					8
Emporium Water Co.,			1				1	1
Modern Explosive & Chemical Co.		Fire arms and ammunition.	9				2	9
Novelty Incandescent Lamp Co.		Lamps and chimneys,	30	220			19	250
SINNAMAHONING:								
Aetna Explosives Co., Inc.		Powder and other explosives.	74	4		1	6	78
Crum Bros. Coal Mining Co.		Coal—Bituminous,						
STERLING RUN:								
Mount Hope Coal & Coke Co.		Coal—Bituminous,	45				2	45

CARBON COUNTY.

The county of Carbon was formed in the year 1843, from parts of Northampton and Monroe counties, and at the last decennial census reported a population of 42,886. The principal centers of population are the boroughs of Mauch Chunk, Weatherly and Lansford, Mauch Chunk being the county seat, and having a population of approximately 4,000.

Its railroad facilities are afforded by the lines of the Lehigh Valley Railroad Company, Central Railroad Company of New Jersey, Lehigh and New England Railroad and the Lehigh Coal and Navigation Canal. Its trolley facilities are afforded by the Eastern Pennsylvania and the Carbon Transit Companies. Its water facilities are good, and its fuel supply is found in its own anthracite coal fields and those of the surrounding counties.

The natural resources of the county are anthracite coal, farm lands, sand, stone, etc. Its principal industries are coal mining, the manufacture of iron and steel, silk and silk goods.

Opportunities for manufacturing industries are afforded, and inducements are offered in the form of free manufacturing sites, and exemption from taxation for a period of years.

The principal commercial organizations reported are the Boards of Trade in the several boroughs mentioned above.

CARBON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ASHFIELD:								
Lizard Creek B. & Sand Co.		Sand and gravel,	6					6
AUDENRIED:								
Reese & Son, Thos. R.,		Coal—Anthracite,	9					9
BEAVER MEADOWS:								
Citizens Water Co.,			1				2	1
Evans Colliery Co.,		Coal—Anthracite,	74	16			2	90
McGowan Silk Co.,		Silk and silk goods and throwsters.	17	30			1	47
BOWMANSTOWN:								
Bowman, Maurice,		Sand and gravel,	5					5
Bowman Silk Co.,		Silk and silk goods and throwsters.	10	36	2	4	2	46
Prince Mfg. Co., The,		Paints and varnishes,	29				3	29
BRIDGEPORT:								
Boach & Co., Inc., Joseph H.		Babbit metal and solder.						
HAUTO:								
Lehigh Navigation Electric Co.	437 Chestnut St., Philadelpiha.	Electric light, heat and power.	127				8	127
LANSFORD:								
Carbon Telephone Co.,	17 E. Paterson St.	Telephone companies,	2	6			2	8
Centure Throwing Co.,	152 Market St., Patterson, N. J.	Silk and silk goods and throwsters.	24	88	5	14	4	112
Herman Riebe Co.,		Building and contracting.	10					10
Leader, The,		Printing and publishing.	7					7
Lehigh Coal & Navigation Co.		Coal—Anthracite,	4,161		66		249	4,161
Panther Valley Water Co.			14				3	14
Panther Valley Electric Co.		Electric light, heat and power.	11				5	11
Powaznik, Michael,	33 E. Abbott St.,	Plants and flowers,	1					1
Pritchards, Thomas,	150 W. Ridge St.,	Plumbing and heating,	4				1	4
Riebe Co., Herman,	227 W. Ridge St.,	Building construction,	34				1	34
Sharp Laundry,	501 E. Paterson St.	Laundry work,		13			4	13
Watkins, D. G.,		Printing and publishing.	4					4
West End Garage,	W. Abbott & Cortright Sts.	Garage making repairs.	4				1	4
LEHIGH GAP:								
Lehigh Water Gap Bridge Co.		Toll bridge,	8				9	8
LEHIGHTON:								
Baer Co., The,	7th & Bridge Sts.,	Silk and silk goods and throwsters.	25	26	2	3	3	51
Bauchspiess & Son, R. H.	114 S. First St.,	Electrical construction,	4				2	4
Brinkman Bros.,	164 S. First St.,	Marble and granite works.	1					1
Carbon Advocate, The,		Printing and publishing.	4					4
Carbon Bottling Works,	131 S. Ninth St.,	Carbonated beverages,	2					2
Carbon Knitting Co.,	120 Iron St.,	Underwear,	4	36		3	2	40
Carbon Rug & Carpet Works.	N. First St.,	Carpets and rugs,	4					4
Carbon Silk Mill Co.,	Ochre St.,	Silk and silk goods and throwtsers.	20	30	2	1	7	50
Crescent Stove & Mfg. Co.	S. Railroad St.,	Stoves, heaters and ranges.	25				2	25

CARBON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Culton, B. K.,	First St.,	Bread and other bakery products.	2	2				4
Dairy Kitchen, The,	119 N. First St.,	Ice cream,		2				2
Diamond Iron Works,		Hardware and specialties.	1					1
Diefenderfer, Howard A.	6th & Cypress Sts.	Silk and silk goods and throwsters.	15	27	1			42
Graver, H. A.,		Ice,	4					4
Helvetia Silk Mill,	Paterson, N. J.,	Silk and silk goods and throwsters.	45	24			2	69
Indiana Ridge Rural Telephone Co.			2				2	2
Jones Garage Co.,	200 N. First St.,	Garage making repairs;	6	1				7
Lehigh Machine Co.,		Machinery and parts,	58				6	58
Lehigh Stove & Mfg. Co.		Stoves, heaters and ranges.	56				8	56
Lehigh Valley Railroad Co.	South Bethlehem,	Repair shops,	122					122
Lehighton Electric Light & Power Co.	124 S. Third St.,		9				2	9
Lehighton Knitting Co.,	326 Poplar St.,	Underwear,		12			3	12
Lehighton Lace Co., The.	Caster Bldg.,	Handkerchiefs and embroideries.	29	22	3	2	5	51
Lehighton Lumber Co.,		Planing mill products,	2					2
Lehighton Press, The,	131 N. First St.,	Printing and publishing.	3	2			2	5
Lehighton Shirt Factory,		Shirts,	7	35				42
Lehighton Water Supply Co.	168 S. First St.,		8				3	8
Miller, H.,		Planing mill products,	3					3
Mortheimer & Son, G. W.	178 S. First St.,	Printing and publishing.	3					3
New Parryville Consolidated Gas Co.	221 N. First St.,	Gas companies,	5				1	5
Niehaff, Paul,	328 S. First St.,	Plants and flowers,	3	1				4
Obert Co., Joseph, Inc.,		Slaughtering and meat packing.	35				10	35
Post Silk Co.,		Silk and silk goods and throwsters.						
Serfas Lumber Co.,		Lumber and timber products.	32				6	32
Serfas Motor Car Co.,	120 Iron St.,	Garage making repairs.	8					8
MAUCH CHUNK:								
Binder, P. J. A.,	1029 Centre St., East.	Marble and granite works.	5					5
Carbon Transit Co.,	18 Market Square,	Electric railway,	21					21
Central Railroad Co. of New Jersey, The.	143 Liberty St., New York.	Steam railroad,						
Coxe Bros. & Co.,	133 N. River St., Wilkes-Barre.	Coal—Anthracite,	411				16	411
Daily News, The,		Printing and publishing.	5	1				6
Daily Times, The,	25 Race St.,	Printing and publishing.	3					3
Dery, D. G.,		Silk and silk goods and throwsters.	134	250	26	40	18	384
Gabert, H. C.,		Plumbing and heating,	2					2
Lesher, J. C.,		Printing and publishing.	1					1
Mauch Chunk Gas Co.,	47 Broadway,	Gas companies,	5				2	5
Mauch Chunk Iron Works.		Machinery and parts,	11				4	11
Mauch Chunk Silk Co.,		Silk and silk goods and throwsters.	28	110	12	18	2	138
Mauch Chunk Water Co.			3				3	3
Mount Pisgah Coal Co.,		Coal—Anthracite,						
Neast & Co., Chas.,		Planing mill products,	14				2	14
New Mauch Chunk Steam Laundry.	266 W. Broadway,	Laundry work,	3	8			2	11

CARBON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ortlieb Brewing Co.,	301 W. Broadway,	Liquors—Malt,	13				3	13
Rauch, L. L.,		Printing and publishing.	5	1	1		1	6
Timpe, Fred,	46 Broadway,	Bread and other bakery products.	6	2				8
Upper Mauch Chunk Water Co.			1				3	1
PACKERTON:								
Lehigh Valley Railroad Co.	South Bethlehem,	Repair shops	596					596
PALMERTON:								
Alliance Hollow Cement Block Co.		Sand and gravel,	16				1	16
Carbon Cement Block Co., The.		Artificial stone,	3					3
Chestnut Ridge Railway Co.		Steam railway,	42					42
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
Griffin, Truxton S.,		Garage making repairs.	5				1	5
Mauser Mill Co.,		Flour and grist mill products.	2					2
The New Jersey Zinc Co. (of Penna.).		Chemicals,	2,850	3			158	2,853
Palmer Land Co., The,		Building construction,	78				9	78
Palmer Water Co.,								
Palmerton Disposal Co.,		Municipal sewage treatment works.	4				4	4
Palmerton Lighting Co.,		Electric light, heat and power.	3				4	3
Palmerton Printing Co.,		Printing and publishing.	4				1	4
Palmerton Telephone Co.		Telephone companies,	3	6			4	9
Read & Lovatt Mfg. Co., The.	95 Madison Ave., New York.	Silk and silk goods and throwsters.	19	48	8	10	3	67
United Cigar Mfrs. Co.,		Cigars,	4	75			2	79
PARRYVILLE:								
Carbon Iron & Steel Co., Ltd.		Iron—Pig,	89				9	89
SUMMIT HILL:								
Breslin, Andrew,		Planing mill products,	4				1	4
Summit Hill Water Co.,			2				2	2
Thomas Bakery,		Bread and other bakery products.	1					1
WEATHERLY:								
Allen Candy Mfg. Co.,		Confectionery,	17	30	5	4	5	47
Hudsondale Ochre Works,		Paints and varnishes,	11					11
Lehigh Valley Railroad Co.	South Bethlehem,	Steam railway,	33					33
Meyer Silk Mills Co., John H.	50 Union Square, New York.	Silk and silk goods and throwsters.	11	30			2	41
Nuss, C. L.,		Plumbing and heating,	2					2
Read & Lovatt Mfg. Co., The.	95 Madison Ave., New York.	Silk and silk goods and throwsters.	69	216	16	10	12	285
Reiche, Carl L.	Fourth St.,	Cigars,	1	2				3
Weatherly Foundry & Machine Co.		Castings — Iron and steel.	215				13	215
Weatherly Foundry & Machine Co.		Machinery and parts,	209				15	209
Weatherly Herald, The,		Printing and publishing.	2				1	2
Weatherly Steel Co.,		Shapes — Other than iron and steel.	12				4	12
Weatherly Water Co.,							3	

CARBON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Yeide, Harry,		Bread and other bakery products.	1					1
Young, Elmer M.,	3d & Pardee Sts.,	Plumbing and heating,	2					2
WEISSPORT:								
Albright & Fritch,		Plumbing and heating,	2					2
Franklin Silk Co.,		Silk and silk goods and throwsters.	7	14	2	3		21
Harrison Bakery,		Bread and other bakery products.	4					4
Wagner & Co., L. B.,		Planing mill products,	2				3	2
Weissport Garage Co.,		Garage making repairs.	3					3
Wisler, R. L.,		Bread and other bakery products.	1				1	1

CENTRE COUNTY.

The county of Centre was formed in the year 1800, from parts of the counties of Mifflin, Northumberland, Lycoming and Huntingdon, and at the census of 1910 reported a population of 43,424. Its principal centers of population are the boroughs of Bellefonte, Philipsburg and State College, Bellefonte being the county seat.

The principal railroads are the Pennsylvania Railroad, and the New York Central & Hudson River Railroad systems, the western end of the county being traversed by a trolley system centering in and about the borough of Philipsburg. The water facilities of the county are splendid, an abundant supply of pure water being supplied from springs and mountain streams. Natural gas is not found within the county, and an abundant supply of fuel is secured from the bituminous coal fields in the western section of the county, and from the anthracite fields not far distant.

The natural resources of the county are splendid farming section, coal and lime, large quantities of lime and crushed stone being produced in the county. Its principal industries are agricultural pursuits, the mining of coal, the manufacture of lime, crushed limestone, ballast, the manufacture of matches, together with various metal and other manufacturing industries.

Pennsylvania State College, one of the leading educational institutions of the State, with a student body of more than 3,000, situated in the borough of State College, offers exceptional educational advantages to residents of Pennsylvania, being a purely State institution, supported by the State of Pennsylvania and by the National Government.

The principal commercial organizations of the county are the Board of Trade of the borough of Bellefonte, and the Chamber of Commerce of the Borough of Philipsburg.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
AARONSBURG:								
Aaronsburg Water Co.,							1	

CENTRE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BELLEFONTE:								
Abrahamson Engineering Co.		Castings — Iron and steel.						
American Lime & Stone Co.		Lime,	418				2	418
Bald Eagle Telephone Co.			1	8			1	9
Beezer, Geo. A.,		Garage making repairs,	5					5
Bellefonte Central R. R. Co.			57					57
Bellefonte Lime & Stone Co.	672 Bullitt Bldg., Philadelphia.	Stone.						
Bellefonte Lumber Co.,	75 S. Water St.,	Planing mill products,	11				3	11
Bellefonte Shirt Co.		Shirts,	1	24		2		25
Ceader's Bakery, Jos.,	26 S. Allegheny St.	Bread and other bakery products.	6				4	6
Centre County Lime Co.,		Lime,	30				2	30
Centre Democrat, The,	High St.,	Printing and publishing.	4	2				6
Crider & Son, P. B.,		Planing mill products,	5				2	5
Doll, Geo. L.,		Ice	1					1
Emerick Motor Bus Line, The.	123 N. Spring St.,	Auto transit companies.	10				2	10
Empire Lime Kilns,		Lime,	13				3	13
Gamble, Gheen & Co.,		Flour and grist mill products.	4				2	4
Gehret & Lambert,		Building construction,	15					15
Gerbrich Bros.,	61 S. Water St.,	Metals and metal products.	1					1
Hamilton, T. R.,	Rear of 24 E. Howard St.	Planing mill products,	1					1
Keichline, Wm. W.,		Garage making repairs,	1					1
Kern, F. T.,	14 N. Water St.,	Laundry work,	2	7				9
Keystone Gazette,		Printing and publishing.	4	1			1	5
Manufacturers Coal Co.,		Coal—Bituminous,						
Moore, Horatio S.,		Shapes—Structural,	6					6
Pennsylvania Match Co., The.		Matches,	50	50			5	100
Republican, The,		Printing and publishing.	1	2			1	3
Scholl & Eberhart,	136 N. Penn St.,	Building construction,	10					10
Seibert, J. D.	23 N. Potter St.,	Machine repair shops,	1				1	1
Titan Metal Co.,		Brass and bronze products.	75				6	75
Watchman Printing House.		Printing and publishing.	3	3				6
BOALSBURG:								
Boalsburg Water Co.,			1					1
CENTER HALL:								
Bradford & Son,		Flour and grist mill products.	2				1	2
Center Hall Water Co.,								
Patrons Rival Telephone Co., The.			5				1	5
Smith & Bailey,		Printing and publishing.		2			2	2
CLARENCE:								
Snow Shoe Fire Brick Co.		Pottery, terra cotta and fire clay products.	40					40
COBURN:								
Citizens Water Co.,								
Howard Creamery,		Butter, cheese and condensed milk.	1					1
Milheim Turnpike Road Co.			10					10

CENTRE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
FLEMING:								
Fisher, D. E.,	Unionville.	Vinegar and cider,	6					6
HOWARD:								
Centre Electric Co.,		Electric light, heat and power.	2					2
Howard Marble & Granite Works.		Marble and granite works.	2					2
Long, W. H.,		Flour and grist mill products.	2					2
Long Electric Co.,		Electric light, heat and power.	1					1
KATO:								
Kato Coal Co.,		Coal—Bituminous,	74				2	74
LEMONT:								
Lemont Granite and Marble Works.		Marble and granite works.	2					2
MILESBURG:								
Bellefonte Brick Co.,		Brick,	22				1	22
Bierly, Bennett & Bierly.		Lumber and timber products.	12					12
Bierly Novelty Works, Albert N.		Wood novelties,	2					2
McCoy-Linn Iron Co.,		Iron—Pig.	35				3	35
Robinson Brush & Broom Mfg. Co.		Brooms,	10					10
Smith, Lloyd,		Fertilizers,	5					5
State-Centre Electric Co.		Electric light, heat and power.	15				12	15
MILHEIM:								
Bald Eagle, Nittany Brush & Penns Valley Turnpike Road Co.			3				2	3
Breon & Co., C. H.,		Garage making repairs,	1					1
Coburn Grain & Creamery Co.		Butter, cheese and condensed milk.						
Enterprise Flour Mill		Flour and grist mill products.						
Housman, J. W. A.,		Planing mill products,						
Millheim Journal,	Penn St.,	Printing and publishing.	2					2
Millheim Knitting & Mfg. Co.		Hosiery and knit goods.	20	44			6	64
Millheim Water Co.,			1				3	1
MOSHANNON:								
Heaton & Son, Isaac,		Coal—Bituminous,	30					30
ORVISTON:								
Centre Brick & Clay Co.		Pottery, terra cotta and fire clay products.	78				3	78
Hayes Run Fire Brick Co.		Pottery, terra cotta and fire clay products.	175				6	175
Superior Silica Brick Co.,		Pottery, terra cotta and fire clay products.	65				3	65
PHILIPSBURG:								
Atherton & Barnes Co.,		Coal—Bituminous,	58				1	58
Atherton & Barnes,		Coal—Bituminous,	37					37
Atlantic Coal Mining Co.,		Coal—Bituminous,	15					15
Beezer Coal Mining Co.,		Coal—Bituminous,						
Bermoshan Coal Co., Inc.		Coal—Bituminous,						
Bigelow, R. D.,	Presqueisle St.,	Marble and granite works.	2					2
Booth & Shontz Co.,		Carbonated beverages,	3			1		3

CENTRE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Campbell Ridge Coal Co.,		Coal—Bituminous,	20				4	20
Citizens Water Co.,		Water companies,						
Conquest Coal Mining Co.		Coal—Bituminous	49					49
Cortright Coal Mining Co.		Coal—Bituminous,						
Daily & Weekly Journal,		Printing and publishing.	8		8		3	8
Demi, Ernest E.,	116 Pine St.	Plumbing and heating,	5				1	5
Eureka Oil & Gas Co.,		Oils—Crude,						
Frelin Coal Co.,		Coal—Bituminous,						
Gill Mfg. Co., The,	420 Front St.,	Metals and metal products.	22		3		4	22
Guelick, P. L.,		Garage making repairs,	2				1	2
Guion Coal Co.,	309-11 Spruce St.,	Coal—Bituminous,	50				1	50
Hagerty Baking Co.,		Bread and other bakery products.						
Harris Bros. Coal Mining Co.		Coal—Bituminous,						
Harris & Sons, Edward,		Coal—Bituminous,	14		2			16
Haworth & Son, James,		Planing mill products,	12				2	12
High Standard Laundry Co.	320 Sixth St.,	Laundry work	4	19			2	23
Hoffman Co., The W. E.,		Ice cream,	8				3	8
Horn & Co., J. Edward,		Coal—Bituminous,	100				1	100
Lee, Thos. J.,		Coal—Bituminous,	79				1	79
McKanwig Coal Co.,		Coal—Bituminous,						
Mark Motor Co., H. A.,		Automobiles and parts,						
Mills, Harry,		Ice,	4					4
Pearson Coal Mining Co.,		Coal—Bituminous,						
Penn Public Service Co.,		Electric light, heat and power.	2				8	2
Pergrin Coal Co.,		Coal—Bituminous,						
Phiffer & Sofferwarfe,		Coal—Bituminous,						
Philipsburg Beef Co., Inc.		Slaughtering and meat packing.	13				4	13
Philipsburg Brewing Co.	N. Front St.,	Liquors—Malt,	14				5	14
Philipsburg Foundry & Machine Co.		Forgings—Iron and steel.						
Philipsburg Ice Co.,		Ice,	2				1	2
Philipsburg Ledger Co.,		Printing and publishing.	1	4				5
Philipsburg Milling, Light & Heat Co.	Pine St.	Flour and grist mill products.	2					2
Pittsburgh & Susquehanna R. R. Co.								
Reeds Grist Mill,		Flour and grist mill products.	5				2	5
Roden Coal Mining Co.,		Coal—Bituminous,	18				1	18
S. & S. Shirt Co., The,	312-18 N. Sixth St.,	Shirts,	8	82	3	6	5	90
Stott, James F.,	Moshannon Bank Bldg.	Coal—Bituminous,	92				1	92
Stott Hartley Coal Co.,		Coal—Bituminous,						
Sunshine Coal Mining Co.		Coal—Bituminous,						
West Decatur Coal Co.,		Coal—Bituminous,						
White Dugan Coal Co.,		Coal—Bituminous	40				1	40
PINE GROVE MILLS:								
Pine Grove Water Co.,								
PLEASANT GAP:								
Pleasant Gap Water Supply Co.							2	
Whiterock Quarries,		Lime,	123				5	123
POWELTON:								
Blair Bros. Coal Co.,		Coal—Bituminous,	12				2	12

CENTRE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
PORT MATILDA:								
Crain, W. Scott,		Lumber and timber products.	8					8
Port Matilda Water Co.,								
REBERSBURG:								
Rebersburg Water Co.,								
SANDY RIDGE:								
General Refractories Co.		Pottery, terra cotta and fire clay products.	73				3	73
SNOW SHOE:								
Alder Run Mining Co.,		Coal—Bituminous,						
Big Sandy Coal Co.,		Coal—Bituminous,	52				2	52
Kelly Bros. Coal Co.,		Coal—Bituminous,	140				3	140
Lehigh Valley Coal Co., The.		Coal—Bituminous,	271				4	271
Moravian Coal Mining Co.		Coal—Bituminous,	145				3	145
Snow Shoe Water Co.,			1				2	1
Thompson & Son, A.,		Bread and other bakery products.	2					2
SPRING MILLS:								
Allison Bros.,		Flour and grist mill products.	3					3
Finkel, A. N.,		Lumber and timber products.	3					3
Penn Hall Rural Telephone Co.	Penn Hall, R. F. D.		2				1	2
Spring Mill Creamery,		Butter, cheese and condensed milk.	7				3	7
STATE COLLEGE:								
Harvey Bros.,	220 E. College Ave.	Bread and other bakery products.	4					4
Hillside Ice Co.,		Ice,	2				2	2
Hockman, C. W.,		Flour and grist mill products.	1					1
Nittany Garage,		Garage making repairs,	4				1	4
Nittany Printing & Publishing Co.		Printing and publishing.	4	2	1		1	6
Snyders Garage,		Garage making repairs,	6				2	6
State College Bakery,		Bread and other bakery products.	4					4
State College Creamery,		Butter, cheese and condensed milk.	3				8	3
State College Water Co., The.			3				5	3
WADDLE:								
McNitt-Huyett Lumber Co.		Lumber and timber products.	50				6	50

CHESTER COUNTY.

Chester county, having a population of 109,213, was one of the three original provinces of Pennsylvania formed in the year 1682, and is located in a rich agricultural section of the State. Its principal centers of population are the boroughs of West Chester, Spring City, Oxford, Downingtown, Kennett Square, Parkesburg, Phoenixville, and the city of Coatesville, West Chester being the county seat.

Railroad facilities are afforded largely through the Pennsylvania, and Philadelphia & Reading Railway systems, making the eastern markets easily accessible. The county is also

traversed by numerous trolley lines which are authorized to carry freight, as well as passengers, affording connection with the main lines of the railroads mentioned and also making direct connection with the city of Philadelphia.

Water facilities for domestic and manufacturing purposes are good, and the supply abundant, the fuel supply being secured from both the anthracite and bituminous coal fields of the State.

The natural resources of the county are largely good farm lands, but manufacturing is carried on to a considerable extent in a number of towns in the county, the principal products being iron and steel, machinery, car wheels, tools, food products, and various other items of manufacture.

No special inducements are offered for manufacturing industries, but reputable concerns are able to secure satisfactory concessions, but the close proximity of the county to the eastern markets, together with the splendid transportation facilities afforded, makes this county particularly well adapted for industrial activities.

The principal commercial organization reported is the Board of Trade of the borough of West Chester.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ATGLEN:								
Atglen Marble & Granite Works.		Marble and granite works.	2					2
Atglen Water Co.,								
Hogg, R. J.,		Bread and other bakery products.	2					2
AVONDALE:								
Avondale Herald, The,		Printing and publishing.	1					1
Avondale Water Co., The.							2	
Miller, O. H.,		Bread and other bakery products.	5					5
Pennock & Brosius,		Flour and grist mill products.	13				2	13
Pusey & Co., H. R.,		Garage making repairs,	2					2
Renard, G. W.,		Plants and flowers,	1					1
Williamson, Frank,	2302 Spruce St., Philadelphia.	Stone,	13		1			13
BERWYN:								
American Bronze Co.,		Castings — Iron and steel.	66				17	66
Armstrong, Sr. Irvine,		Brick cement and stone work.	8					8
Berwyn Plumbing and Heating Co.		Plumbing and heating,	11					11
Bryn Mawr Ice Mfg. & Cold Storage Co.		Ice,	17				2	17
Curwen, John,		Plants and flowers,	2	1				3
Doyle, William H.,		Building and contracting.	118				1	118
Hoffman, Harry,		Bread and other bakery products.	2					2
Price, Hester,	Kromer Ave.,	Canned and preserved goods.	3	8			2	11
BIRCHRUNVILLE:								
Sturger, R. C.,		Butter, cheese and condensed milk.	2					2
BONDSVILLE:								
Pearson & Co., Inc., Fred.	Manayunk, Phila.,	Dyeing and finishing textiles.	38				6	38
BRANDAMORE:								
Hatfield, W. D.,		Flour and grist mill products.	1					1
BUCKS RUN:								
Nassau Mills Corp., The,	1730 Land Title Bldg., Phila.	Wall paper,	49	5	1		4	55

CHESTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CHADDS FORD:								
Darlington & Bro., E.,		Butter, cheese and condensed milk.	5				5	5
CHATHAM:								
Carter, Clarence,		Butter, cheese and condensed milk.	4					4
CHESTER SPRINGS:								
Chester Graphite Co.,		Graphite and graphite refining.	3				1	3
COATESVILLE:								
Aronsohn, Inc., S. J.,	17 Madison Ave., New York.	Silk and silk goods and throwsters.	35	163	2	6	3	198
Ash, Chas. H.,	353 E. Lincoln Highway.	Building construction,	2					2
Ash, C. W.		Lumber and timber products.	20				1	20
Bernd & Fox,		Laundry work,	6	14			1	20
Bonsall & Wilson,		Garage making repairs,	9				3	9
Brenninger, H. G.,	85 Hope Ave.,	Ice cream,	1					1
Brown, Jr., James,	560 Block Horse Rd.	Plants and flowers,	3					3
Burza, Lucia,	19 S. First Ave.,	Bread and other bakery products.	1					1
Chester Valley Electric Co.	N. Third St.,	Electric light, heat and power.	38				8	38
Cliffe Co., Walter R.,	702 Abbott Bldg., Philadelphia.	Building and contracting.	123				2	123
Coatesville Boiler Works, Inc.		Boilers, tanks and stacks.	285				44	285
Coatesville Candy Co.,		Confectionery,	3	1			2	4
Coatesville Coca Cola Bottling Works Inc.		Liquors and beverages,						
Coatesville Foundry & Machine Co.		Castings — Iron and steel.	88				4	88
Coatesville Laundry,	39 S. Sixth Ave.,	Laundry work,	6	20			3	26
Coatesville Record Publishing Co.	202 Main St.,	Printing and publishing.	7				4	7
Coatesville Scrap Iron & Steel Co.		Scrap iron and steel,	35				4	35
Coatesville Trolley Co.,		Electric railway companies.						
Downward Co., Jas. G.		Fertilizers,	13				7	13
Dunleavy Bros.,	Pennegar Bldg.	Building and contracting.	55				3	55
Elliott, W. J.,	Pennegar Bldg.,	Building construction,	20				1	20
General Cigar Co., Inc.,	119 W. 40th St., New York.							
Gray's Bakery, E. R.,	655 E. Main St.,	Bread and other bakery products.	13				1	13
Joffe's Bakery, Louis,	121 Chestnut St.,	Bread and other bakery products.	4					4
Joseph, Joseph & Bros. Co.	Box 565,	Scrap iron and steel,	50				5	50
Lincoln Highway Garage,		Garage making repairs,	3					3
Lukens Iron & Steel Co.,		Plates—Iron and steel,	1,981		3		124	1,981
Michelfelder, George,	209 Harmony St.,	Bread and other bakery products.	6					6
Midvale Steel & Ordnance Co.		Fire arms and ammunition.						
New Idea Laundry Co.,		Laundry work,	5	12			3	17
Philadelphia Suburban Gas & Electric Co.	712 Locust St., Philadelphia.		13				10	13
Ridgway & Son Co., Craig.		Castings — Iron and steel.	106				11	106
Riebman, H. B.,	110 Buttonwood St.	Mattresses and bedding.	1					1
Schnack, J. Walter,	118 Main St.,	Bread and other bakery products.	7	3	1			10
Scott Son, Jas. D.,	231 Chestnut St.,	Plumbing and heating,	14				1	14

CHESTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sherer, Carl B.,	11 S. First Ave.,	Electrical construction,	4					4
Star Printing Co.,		Printing and publishing.	3	1				4
Sweyney Bros.,	421 Lumber St.,	Carbonated beverages,	2					2
Theobald & Oppenheimer Co., Inc.		Cigars,		38			10	38
Thorne, E. S.,	112 N. Third Ave.,	Garage making repairs,	4				1	4
Times Printing Co.,	19 N. Second St.,	Printing and publishing.	5					5
Wagner Baking Co.,		Bread and other bakery products.	17				4	17
Young, W. Wirt,		Plumbing and heating,	6					6
COCHRANVILLE:								
Edwards, J. Ralph,		Plants and flowers,	1					1
DEVAULT:								
Warner Co., Charles,	10th & King Sts., Wilmington, Del.	Lime,	200				23	200
DEVON:								
Devon Garage,		Garage making repairs,	6				1	6
DOE RUN:								
Palmer, W. B.,		Paper goods—Not specified.	4					4
DORLAN:								
Shryock Bros.,	924-28 Cherry St., Philadelphia.	Paper goods—Not specified.	16					16
DOWNINGTOWN:								
Downingtown Paper Box Co.		Boxes—Fancy and paper.						
Eastern Chair Seat and Novelty Co.	121 Washington Ave.	Wood novelties,	3	4				7
EAST DOWNINGTOWN:								
Bicking Paper Mfg. Co., Austin.	Lancaster Ave.,	Roofing paper,	86				7	86
Chester Valley Greenhouses.		Plants and flowers,	2					2
Downingtown Iron Wks., Inc.	Wallace Ave.,	Boilers, tanks and stacks.	45				4	45
Downingtown Mfg. Co., The.		Machinery and parts,	145				21	145
Downingtown Motor Co.,	206 E. Lancaster Ave.	Garage making repairs,	6				4	6
Downingtown Publishing Co.		Printing and publishing.	4	1				5
Fisher, George H.,	423 E. Lancaster Ave.	Building construction,	6					6
Floreys' Brick Works,		Brick,	41				3	41
Hertel's Bakery,	127 Lancaster Ave.,	Bread and other bakery products.	3	1				4
Howe Garage, W. N.,	115 E. Lancaster Ave.	Garage making repairs,	3					3
Kerr Paper Mill Co.,		Paper and printing industries.	66				3	66
Miller Paper Co., Frank P.		Paper goods—Not specified.	80				7	80
Rowe Motor Mfg. Co.,		Automobiles and parts,	20				6	20
Swan Hotel Garage,	E. Lancaster Ave.,	Garage making repairs,	6				1	6
ELVERSON:								
Elverson Shirt Factory,		Shirts	18					18
Hartman, Christian A.,		Bread and other bakery products.	1					1
EMBREEVILLE:								
Smith Co., R. G.,		Flour and grist mill products.	1				2	1

CHESTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
EXTON:								
Whiteland Silica Co., The.		Sand and gravel,	17				3	17
GLENMORE:								
Glen Moore Mills,	109 N. 24th St., Philadelphia.	Flour and grist mill products.	1				1	1
Keystone Trappe Rock Co.		Stone—Crushed,	28				3	28
GLEN ROY:								
Turnew & Westcott, Inc.	2932 Market St., Philadelphia.	Butter, cheese and condensed milk.	21				4	21
HOWELLVILLE:								
Given, Samuel,	40 Jacoby St., Norristown.	Stone—Crushed,	12					12
HONEYBROOK:								
Bucher Co., Inc., H. C.		Printing and publishing.						
Griffin, George, Est.,	Main St.,	Bread and other bakery products.	2					2
Plank, Levi,		Cigars,	1	2	1			3
Silican Products Co.,	142 N. Queen St., Lancaster.	Stone—Crushed,	37				5	37
Stauffer Machine Works,		Machinery and parts,	5				1	5
White, W. L.,		Marble and granite works.	3					3
KENNETT SQUARE:								
American Road Machinery Co.		Machinery and parts,	100				23	100
Carey, Frederick,		Plants and flowers,	3					3
Cassel, Jacob C.,	915 Arch St., Philadelphia.	Pottery, terra cotta and fire clay products.	22					22
Clifton Milling Co.,		Flour and grist mill products.	3				2	3
Fibre Specialty Mfg. Co.		Trunks and suit cases,	30	2			5	32
Gawthrop, Joseph R.,	517 S. Broad St.,	Fertilizers,	2					2
Hildenbrand, Christian,	119 State St.,	Bread and other bakery products.	1					1
Kennett Advance Pub. Co.		Printing and publishing.	3				1	3
Kennett Foundry & Machine Co.		Castings — Iron and steel.	25	1			5	26
Kennett Gas Co.,			4				2	4
Kennett Granite & Marble Works.	E. State St.,	Marble and granite works.	3					3
Larkin, Thos. K.,		Food and kindred products.	1					1
Marshall, Edward C.,		Plants and flowers,	4					4
Palmer, J. M. & F. M.,		Plants and flowers,	2					2
Philips-Brinton Co.,		Chemicals and allied products.	5	1			4	6
Rakestraw-Pyle Co., The.		Nursery products,	16		3		3	16
Thompson, J. Howard,		Plants and flowers,	10					10
Thompson, Lawrence,		Plants and flowers,	4					4
West Chester, Kennett & Wilmington Elec. Ry. Co.			14					14
Worrall & Wilkinson,		Plants and flowers,	2					2
KIMBERTON:								
Pehlert, G. Emil,		Bread and other bakery products.	4					4
Reiff, I. C.,		Flour and grist mill products.	1					1
LANDENBURG:								
Lysle, Wilson, Est.,		Paper goods — Not specified.	4	2				6

CHESTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
LENOVER:								
Beiler, Gideon		Butter, cheese and condensed milk.	4			1	2	4
Chalfants & Sons, John N.		Machinery and parts,	2					2
Weaver, F. Witmer,		Cigars,	1					1
LINCOLN UNIVERSITY:								
Cope & Bro., Wilmer,		Pottery, terra cotta and fire clay products.	1					1
LIONVILLE:								
Kirkpatrick, Sherman		Brick, cement and stone work.	13					13
LONDON GROVE:								
Walton, E. B.,		Plants and flowers,	2					2
LYNDELL:								
Bridge Farm Creamery,		Butter, cheese and condensed milk.	1					1
MALVERN:								
Bishop & Co., J., Platinum Works.		Smelting and refining,	6				3	6
Boehmler, Chas. F.,	King St.,	Bread and other bakery products.	1					1
Hires Condensed Milk Co.	913 Arch St., Philadelphia.	Boxes—Packing	23				1	23
		Butter, cheese and condensed milk.	41	3			4	44
		Ware — tin and stamped.	41	22			4	63
Holland, Robert,		Garage making repairs.	3					3
Infant Wear Knitting Co.		Clothing — Women's and children's.	5	14		1	2	19
Passmore, Benj. J.,		Plants and flowers,	2					2
Rimel, Chas. F.,		Building construction,	15					15
MENDENHALL:								
Palmer & Son, T. E.,	Lancaster,	Plants and flowers,	1					1
MILLTOWN:								
Dutt, Fred A.,	West Chester,	Yarns,	6	7				13
MODENA:								
Megargee Paper Mills,		Paper goods — Not specified.	120	35			11	155
MORSTEIN:								
Brooklands Co.,		Butter, cheese and condensed milk.	2					2
NOTTINGHAM:								
Wilkinson, G. A.,		Canned and preserved goods.	25	10				35
OXFORD:								
Adams Bros. Garage,		Garage making repairs.	2					2
Boyd, W. T.,	322 Market St.,	Bread and other bakery products.	5					5
Brinton's Sons, H. L.,	29 S. Third St.,	Printing and publishing.	4				2	4
Brown, D. F. & J. T.,		Building construction,	2					2
Citizens Gas & Fuel Co.,			2				1	2
Gibson, E. W. & Son,	3d & Broad Sts.,	Building construction,	5					5
Johnson Carriage Co.,		Carriages, wagons and parts.	5					5
Jones, George E.,	416-18 Market St.,	Marble and granite works.	2					2
Lancaster, Oxford & Southern Ry. Co.			30					30
Mackey & Yerkes,		Planing mill products,	4				1	4

CHESTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Octoraro Water Co.,	922 Commercial Trust Building, Philadelphia.		7	1			7	8
Oxford Confectionery Co.	South St.	Confectionery,	55	65	5	7	4	120
Oxford Electric Co.,		Electric light, heat and power.	5				1	5
Oxford Packing Works,		Fertilizers,	5				2	5
Oxford Printing Co., The.	105 S. Third St.,	Printing and publishing.	7	5				12
Oxford Steam Laundry,		Laundry work,	1	5				6
Phila., Balto. & Wash. Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	3					3
Pugh, E. A.,		Butter, cheese and condensed milk.	1					1
Walton, Wm. A.,		Plants and flowers,	3					3
Wilson, Frank,		Garage making repairs.						
PAOLI:								
Paoli Motor Co.,	Lancaster Ave.,	Garage making repairs.	2				2	2
PARKER FORD:								
Ford, William & Co.,		Plants and flowers,	3					3
Fox, William H.,		Plants and flowers,	3					3
PARKESBURG:								
Keystone Garage,		Liquors—Vinous,						
Morey Flux & Chemical Co.	110 E. Main St.,	Chemicals,	2				5	2
Parkesburg Gas Co., The.	410 First Ave.,	Gas companies,	2				2	2
Parkesburg Ice Mfg. Co.		Ice,	2					2
Parkesburg Iron Co.,		Pipes and tubing,	711	3	1		28	714
Parkesburg Stamping & Mfg. Co.	1st Ave. & Church St.	Silverware and plated ware.	10	3			2	13
Parkesburg Water Co.,			1					1
Pechter Mfg. Co.,		Hosiery and knit goods.	1	18			5	19
Reid Estate, A. R.,		Planing mill products,	5				1	5
Weekly News Job Printery.	15 N. Gay St.,	Printing and publishing.	1					1
Wenger, Oscar,		Bread and other bakery products.	2					2
PHOENIXVILLE:								
Alleva, G.,	R. F. D. No. 2,	Bread and other bakery products.	1					1
Bartholomew, H.,	E. Second Ave.,	Automobiles and parts,	10				1	10
B. B. Knitting Mills,		Underwear,	3	13	1	2	1	16
Boebling's Bakery,		Bread and other bakery products.	5					5
Bowman, A. P.,	311 Bridge St.,	Garage making repairs.	1					1
Buck, David,	219 Bridge St.,	Plumbing and heating,	9				3	9
Byrne, Thomis F.,		Underwear,	100	220	27	17	8	320
Detweiler's Monumental Works.	W. Bridge & Hall Sts.	Marble and granite works.	2					2
Eagle, J. H. & C. K., Inc.		Silk and silk goods and throwsters.	10	35		6	4	45
Heine Safety Boiler Co.,		Boilers, tanks and stacks.	244				33	244
Kley, L. A.,	115 Main St.,	Bread and other bakery products.						
Kley Baking Co., The,	Bank & Prospect Sts.	Bread and other bakery products.	5	1				6
Logan Boiler & Machine Co.		Machinery and parts,	3					3
Madco Foundry & Machine Co.		Castings — Iron and steel.	29				2	29
Parsons & Baker Co., The.		Underwear,	34	98	10	4	7	132
Perseverance Knitting Co., Inc., The.	543 Washington Ave.	Underwear,	24	63	4	8	6	87

CHESTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Philadelphia Suburban Gas & Electric Co.	712 Locust St., Philadelphia.		69				19	69
Phoenix Ice Mfg. & Cold Storage Co.		Ice,	6					6
Phoenix Iron Co., The,	410 Walnut St., Philadelphia.	Castings — Iron and steel.	1,788				65	1,788
Phoenix Paper Box Factory.		Boxes—Fancy and paper.						
Phoenixville Publishing Co.	167 Bridge St.,	Printing and publishing.	6	15			6	21
Phoenixville, Valley Forge & Strafford Electric Ry. Co.		Electric railway,						
Pierson's Box Factory, Edwin J.		Boxes—Fancy and paper.	1	3			1	4
Railway Materials Co., The.	217 Railway Exchange, Chicago, Ill.	Railroad supplies,	41				2	41
Rush, A. H.,		Brick, cement and stone work.	4					4
Wateo Knitting Co.,		Underwear,	4	16	1	2	3	20
Weiland Mfg. Co.,	551 W. Bridge St.,	Slaughtering and meat packing.	15					15
PIKELAND:								
Standard Carbon Co.,		Graphite and graphite refining.	20				1	20
POMEROY:								
Darlington's Sons M.,		Butter, cheese and condensed milk.	14				1	14
Harvey, Walter J.,		Plants and flowers,	2		1			2
Phillips, M. T.,		Axes and edge tools,	4				1	4
ROSEDALE:								
Rosedale Creamery,		Butter, cheese and condensed milk.	2					2
SPRING CITY:								
American Paper Box Co.	Bridge St.,	Boxes—Fancy and paper.	14	13	1	3		27
Brendlinger Bros.,		Butter, cheese and condensed milk.	3					3
Buchanan, H. L.,		Plumbing and heating,	2					2
Century Knitting Co.,		Underwear,	82	231	6	23	13	313
Florey's Brick Works,		Brick,	35				3	35
Home Water Co.,			3					3
Inter-Borough Press,		Printing and publishing.	6					6
Keiter, Brower H.,		Building construction,	3					3
Keystone Stove Foundry,		Stoves, heaters and ranges.	50				5	50
Latshaw, Walley & Co., Ltd.		Planing mill products,	10					10
Penna. Shafting Co.,		Shafting—Cold rolled, drawn and turned.	50				3	50
Penna. Stove & Range Co.		Stoves, heaters and ranges.	3				1	3
Pennsylvania Stove Works.		Stoves, heaters and ranges.						
Philadelphia & Reading Railway Co.	Reading Terminal, Philadelphia.	Repair shops,	11					11
Queen City Silk Co.,		Silk and silk goods and throwsters.	16	26		3	2	42
Royal Gas Stove Co.,		Stoves, heaters and ranges.						
Royal Stove Co., Inc.,		Stoves, heaters and ranges.	4				3	4
Spring City Bleach Works.		Dyeing and finishing textiles.	18				1	18
Spring City Glass Works, Ltd.		Glass bottles,	150		50		3	150
Spring City Knitting Co.		Underwear,	22	64		3	4	86
Wainright Facing Mill,		Forgings — Iron and steel.	1					1

CHESTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Wright Roller Bearing Works.		Stoves, heaters and ranges.	51	4			6	55
ST. PETERS:								
French Creek Electric Co.		Electric light, heat and power.						
French Creek Granite Co.		Marble and granite works.	60				4	60
French Creek Mdse. Co.,		Bread and other bakery products.	10				2	10
Brooke Iron Co., E. & G., The.		Ore—Iron.	60				4	60
STRAFFORD:								
Strafford Flower Farm,		Plants and flowers.	18				2	18
TOUGHKENAMON:								
Richards Bros.,		Plants and flowers,	4					4
VALLEY FORGE:								
Ehret Magnesia Mfg. Co.		Asbestos products,	172				21	172
Lundt Sons, William,		Yarns,	16	23	2	8	2	39
Valley Forge Silica Sand & Ore Co.		Sand and gravel,	20				2	20
WEST CHESTER:								
Apple Plumbing & Heating Co.	114-16 E. Gay St.,	Plumbing and heating,	16		1		3	16
Baldwin, Cloyd R.		Building construction,	6					6
Barrett, William,	10 N. Church St.,	Printing and publishing.	1					1
Benkendorf, Herman	121 W. Gay St.,	Bread and other bakery products.	2	2				4
Benson, S. A.,		Confectionery,		1				1
Black Planing Mill Co., The.	220 Church St.,	Planing mill products,	18				3	18
Chester County Gas Co.,	33 W. Gay St.,	Gas companies,	16				5	16
Chester County Motor Co.	809 Main St.,	Automobiles and parts,	5				3	5
Corcoran Construction Co.	Market & Wayne Sts.	Paving and road construction.	40				4	40
Daily Local News of West Chester.	12 S. High St.,	Printing and publishing.	22	1	1		9	23
Dairy Specialty Co.,		Machinery and parts,	15				2	15
Dale, George,		Printing and publishing.	1					1
Davis, Louis N.,	38 E. Gay St.,	Plumbing and heating,	8					8
Denny Tag Co., The		Labels and tags,	60	40	2		15	100
Farrell, M. K.,		Building and contracting.	50				2	50
Forest Mill,		Roofing paper,	4				1	4
Griffith, E. R. & W. H.,	Bernard St. east of Walnut.	Planing mill products,	11					11
Hickman, F. S.,	Gray & Church Sts.	Printing and publishing.	3					3
Hipple Mortar Co.,	Matlack & Evans Sts.	Brick, cement and stone work.	2				1	2
Hoopes Bros. & Darlington, Inc.		Automobiles and parts,	206				16	206
Hoopes Bro. & Thomas Co.	Maple Ave.	Nursery products,	161				23	161
Huber's Bakery, Chas.,	20 S. Darlington St.	Bread and other bakery products.	1					1
Jefferies, P. E.,		Building construction,	8					8
Jones, David	130 E. Market St.,	Marble and granite work.	3					3
Kauffman's Bakery, Alice M.	135 W. Gay St.,	Bread and other bakery products.	3		1			3
Keystone Tag Co.,		Labels and tags,	12	18			2	30
Lewis, T. L.,	210 W. Union St.,	Brick, cement and stone work.	10					10

CHESTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lorgus Co., The,	20 N. High St.,	Plants and flowers,	4	1				5
Lucas Machine Works & Garage.		Machine repair shops,	2					2
Morris Nursery Co., The,		Nursery products,	25				2	25
National Crayon Co.,		Stationery goods — Not specified.	10	1	1		2	11
Palmer, George J.,	12 W. Market St.,	Plumbing and heating,	13				5	13
Passmore, Isaac A.,		Plants and flowers,	2					2
Peoples Ice & Storage Co.	10 E. Chestnut St.	Ice,	9				3	9
Phila., Balto. & Wash. Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	6					6
Philadelphia Suburban Gas & Electric Co.	712 Locust St., Philadelphia.		22				6	22
Powell Knitting Co., The.	28th & Parrish Sts. Philadelphia.	Hosiery and knit goods.	1	24				25
Record, The,	Farmers & Mechanics Trust Bldg.	Printing and publishing.	5				2	5
Record Publishing Co.,		Printing and publishing.						
Sharples Separator Co., The.	Patton Ave. & Biddle St.	Agricultural implements and machinery.	303	9			66	312
Simon, John L.,	102 W. Market St.,	Bread and other bakery products.	4	4				8
Smedley & Hoopes,	223 N. Walnut St.,	Building construction,	5					5
Taylor, Llewellyn,	121 W. Market St.,	Plumbing and heating,	5				1	5
Temple, Horace F.,		Printing and publishing.	7	3			3	10
Tigue, William J.,	200 S. High St.,	Machine repair shops,	5				1	5
Veit's Estate, George,		Grease and tallow,	3					3
West Chester Boro of,		Municipal sewage treatment works.	3					3
West Chester Bottling Works.	132 E. Gay St.,	Liquors and beverages.	8				1	8
West Chester Cold Storage & Ice Co., Ltd., The.	Union & Franklin Sts.	Ice,	11				1	11
West Chester Dairy,		Butter, cheese and condensed milk.	8				3	8
West Chester Engine Co.,	Garfield & Virginia Ave.	Engines—Stationary,	43				5	43
West Chester Laundry,	18 S. Church St.,	Laundry work,	13	33			5	46
West Chester Overland Co.	118 W. Market St.,	Garage making repairs.	9				9	9
West Chester St. Rwy. Co.	350 Bullitt Bldg.,	Electric railway,	65					65
Baylis & Son, T. W.,		Plants and flowers,	1					1
Clayton & Son, J. J.,	220 S. Evergreen St.	Plants and flowers,	1					1
Conrad & Jones Co., The.		Nursery products,	27	3			18	30
Dinger & Conrad Co.,		Miscellaneous,						
Malin C. Walker,		Garage making repairs.	2					2
Pusey & Jones Co.,		Slaughtering and meat packing.	4				2	4
West Grove Garage,		Garage making repairs.	2					2
West Grove Printing Co.		Printing and publishing.	6					6
ZELIENOPLE:								
Zelienople Bottling Works.		Carbonated beverages,						

CLARION COUNTY.

Clarion county was formed in the year 1839, from the counties of Venango and Armstrong, and at the last decennial census reported a population of 36,638. Its principal centers of population are the towns of Clarion, which is the county seat, having a population of 3,500, and the boroughs of New Bethlehem and East Brady.

Its railroad facilities are afforded by the Pennsylvania Railroad, Lake Erie, Franklin & Clarion Railroad Company, and the Baltimore & Ohio Railroad Companies. No trolley facilities are reported. Water for domestic and manufacturing purposes is secured from the Clarion River, and the county being situated in the central gas belt, fuel is supplied from its own gas wells, and from the bituminous coal fields of the county.

Its natural resources are coal, oil, gas, fire clay, and lumber, but these have not been fully developed. Its principal industries are the mining of coal, manufacture of coke, the manufacture of glass, and other articles of commerce, the county affording ideal locations for small factories for the manufacture of brick and clay products.

The leading commercial organization reported is the Board of Trade of the borough of Clarion.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ARTHURS:								
Paint Coal Co.,		Coal—Bituminous,						
CALLENSBURG:								
Callensburg Creamery		Butter, cheese and condensed milk.	1					1
CHURCH HILL:								
Church Hill Mining Co.,		Coal—Bituminous	100				4	100
CLARION:								
Balilarf Coal & Coke Co.		Coal—Bituminous,	15					15
Baltimore & Ohio Railroad Co., The.	Baltimore, Md.,		73					73
Clarion Dairy & Creamery Co.		Ice cream,	2			1		2
Clarion Decorating Co.,		Painting and decorating.	1					1
Clarion Democrat, The,	645 Main St.,	Printing and publishing.	4	1			1	5
Clarion Electric Co.,	409 Wood St.,	Electric light, heat and power.	4					4
Clarion Feed Mill Co.,		Flour and grist mill products.	1					1
Clarion Flour Mills,		Flour and grist mill products.	2					2
Clarion Mining Co.,		Coal—Bituminous,						
Clarion Printing & Publishing Co.	12 Fifth Ave.,	Printing and publishing.	4	1			1	5
Clarion Telephone Co.,	750 E. Main St.,						5	
Clarion Water Co.,	627 Main St.,		12	1			2	13
Curll Lumber Co., M. W.		Lumber and timber products.						
Elk Natural Gas Co.,	1403 Park Bldg., Pittsburgh.		3				2	3
Hamber Coal Co.,		Coal—Bituminous,						
Highland Oil Co.,	604 Main St.,	Oil—Crude,	3					3
Korb Bros. & Co.,		Lumber and timber products.	6				1	6
Kuhn, M. R.,	Main St.,	Bread and other bakery products.	2	1				3
Logan, Claude E.,		Cigars	1					1
McElhaney, E. E.,		Miscellaneous,						
Marshall & Harvey,		Coal—Bituminous,	33				3	33
Moorehead Machine Co.,	14 S. Fourth Ave.,	Machine repair shops,	4				1	4
Nadig's Garage,		Garage making repairs.	1					1

CLARION COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Penna. Fuel Supply Co.,	2017 Farmers Bank Building, Pittsburgh.	Gas—Natural,	36				6	36
President Oil Co.,		Oil—Crude,	3					3
Prunk, J. E.	335 Main St.,	Building and contracting.	6					6
Ray-Clough Printing Co.,		Printing and publishing.	1					1
Reed & Son, John P.,		Garage making repairs,	2				1	2
Selker Cigar Co., The J. W.	246 Main St.	Cheroots and stogies,	8	22			2	30
Southern Oil Co.	1005 Farmers Bank Bldg., Pgh.	Oils—Crude,	13					13
Toby Run Coal Co. of Clarion.		Coal—Bituminous,						
Tri-County Natural Gas Co.	Main St.,		27				7	27
Trunk, John,		Miscellaneous,						
Waldorf Coal & Mining Co.		Coal—Bituminous,						
CLIMAX:								
Climax Fire Brick Co.,		Pottery, terra cotta and fire clay products.	177		1		7	177
EAST BRADY:								
East Brady Gas Fuel Co.		Gas companies—Natural.	6				2	6
East Brady Review,		Printing and publishing.		1				1
East Brady Water Works Co.			1				2	1
Keystone Mining Co., Inc.		Coal—Bituminous	197				6	197
Pittsburgh and Clarion Coal Co.		Coal—Bituminous,						
Red Bank Coal Co.,		Coal—Bituminous,	85				5	85
Rex-Hide Rubber Mfg. Co.		Rubber goods—Not specified.	16		2		6	16
Upper Kittanning Brick Co.	Office address, 1 Montgomery St., Jersey City.	Brick,	43				3	43
EDENBURG:								
Clarion Milling Co.,		Flour and grist mill products.	2					2
FOXBURG:								
Bridge Co. of Foxburg, The.		Toll bridge companies,	2	2			2	4
Fox Estate,		Oils—Crude.	13				2	13
Foxburg Electric Co.		Electric light, heat and power.						
Foxburg Water Works Co.			3				1	3
FRYBURG:								
Fryburg Gas Co.,		Gas—Natural,	1					1
GORDONTOWN:								
Pennsy Coal Co.,		Coal—Bituminous,	132				3	132
HAWTHORN:								
Hawthorn Pottery Co.,		Pottery, terra cotta and fire clay products.	39	1	1		3	40
HUEY:								
Clarion Coal Mining Co.,	2036 Commercial Trust Bldg., Philadelphia.	Coal—Bituminous,	70				5	70

CLARION COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
KNOX:								
Elmo Creamery Co.,	R. F. D. No. 1,	Butter, cheese and condensed milk.						
Knox Herald, The,		Printing and publishing.		2				2
Rural Telephone Co.,			1	2				3
LAWSONHAM:								
Co-Operative Coal Co.,		Coal—Bituminous,	20				1	20
Widnoon Coal Mining Co.		Coal—Bituminous,	123				3	123
LUCINDA:								
Lucinda Coal Co.,		Coal—Bituminous,						
Lucinda Elgin Butter Co.		Butter, cheese and condensed milk.	1				2	1
O'Neill & Co., Henry,		Clay,	10					10
MAYPORT:								
Mayhart Clay Co.,	1403 Arrott Bldg., Pittsburgh.	Clay,	12				3	12
NEW BETHLEHEM:								
Andrews Lumber Co., C. E.		Planing mill products,	24				4	24
Arblaster, G. W.,	Arch St.,	Laundry work,		1				1
Armagost, H. S.,		Garage making repairs,	3					3
Atlas Powder Co.,	11th & Market Sts., Wilmington, Del.	Powder and other explosives.	38				3	38
Citizens Water Co.,			1				2	1
Commercial Garage,		Garage making repairs,	1					1
Four B. B. B. B.'s Brewing Co.		Liquors—Malt,	10				2	10
Knight Creameries,		Butter, cheese and condensed milk.	3					3
Leatherwood Telephone Co.			6	8			7	14
Liberty Developing Co.,		Mines and quarries,						
Long Run Fuel Co.,		Gas—Natural,						
Markle-Mohney Coal Co.,		Coal—Bituminous,						
Mile Site Colliery Co.,		Coal—Bituminous,	5				3	5
New Bethlehem Fabric Mfg. Co.		Gloves—Other than leather.	5	91		7	6	96
New Bethlehem Hollow Tile Co.		Pottery, terra cotta and fire clay products.	31				3	31
New Bethlehem Steam Bakery.		Bread and other bakery products.	2				2	2
New Bethlehem Window Glass Co.		Glass—Window,	110				2	110
Pine Run Coal Co.,		Coal—Bituminous,	628				7	628
Red Bank Electric Co.,		Electric light, heat and power.	3				1	3
Red Bank Machine Co.,		Machine repair shops,	1					1
Red Bank Mills, Inc.,		Flour and grist mill products.	7				2	7
Thomas, Geo. L.,		Plumbing and heating,	1					1
Todd Bros. Coal Co.,		Coal—Bituminous,	6					6
Vindicator Printing Co.,	Lafayette St.,	Printing and publishing.	1	2	1		1	3
RED BANK:								
Monarch Coal Co.,		Coal—Bituminous,	83				3	83
RIMERSBURG:								
Acme Gas Coal Co.,	Hoff Bldg., Greensburg.	Coal—Bituminous,	420				6	420
Cherry Run Fuel Co.,		Coal—Bituminous,						
Chestnut Ridge Coal Mining Co.	Clarion,	Coal—Bituminous,	72				1	72
Ferdinand Gruebele,		Bread and other bakery products.	1					1

CLARION COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Rimersburg Bell Telephone Co.			1				1	1
SARAH FURNACE:								
Juniata Ganister Co.,	Logan Theatre Bldg., Hollidaysburg.	Mines and quarries,	24				2	24
SLIGO:								
Ben Adham Coal Co.,	Brookville,	Coal—Bituminous,	18					18
Graham Coal Co., John C.	Butler	Coal—Bituminous,	50				6	50
Logul & Son, H. N.,		Marble and granite works.	1					1
Madison Coal Co.		Coal—Bituminous,						
Pope, Frank B.,	1403 Arrott Bldg., Pittsburgh.	Brick,	14				3	14
Stewart, R. B.,		Coal—Bituminous,	18					18
ST. CHARLES:								
Clarion Fire Brick Co., The.		Pottery, terra cotta and fire clay products.	110		2		4	110
Dexter Gas Co.,	508 Fulton Bldg., Pittsburgh.	Gas—Natural,					1	
ST. PETERSBURG:								
St. Petersburg Speechly Oil & Gas Co.		Gas—Natural,	1					1
St. Petersburg Telephone Co.			1	2				3
STRATTONVILLE:								
Harvey Coal Co.		Coal—Bituminous,	46				2	46
TYLERSBURG:								
Tylersburg House Gas Co.		Gas—Natural,	3				6	3
WEST MONTEREY:								
Blackfox Brick Co.,	111 Market St., Pittsburgh.	Pottery, terra cotta and fire clay products.	18				3	18
Monterey Coal Co.,		Coal—Bituminous,	120				3	120
Monterey Telephone Co.,			1	2			1	3

CLEARFIELD COUNTY.

The county of Clearfield was formed in the year 1804, from parts of the counties of Huntingdon and Lycoming, and at the last census reported a population of 93,768. The principal centers of population are the city of DuBois, with a population of approximately 15,000, and the borough of Clearfield, which is the county seat, having a population of approximately 8,000, with numerous other boroughs throughout the county.

Its railroad facilities are afforded by the Pennsylvania Railroad, Buffalo, Rochester & Pittsburgh Railway, Buffalo & Susquehanna Railway, the Franklin & Clearfield Railway, and the New York Central & Hudson River Railroad. The city and suburban trolley lines afford means of transportation in the city of DuBois and surrounding towns. The county's water facilities are unsurpassed and unlimited supplies of pure water are available for domestic and manufacturing purposes. Natural gas is furnished to the city of DuBois by the United Natural Gas Company, as the production of gas in the county is limited.

The natural resources of the county are coal, farm lands, fuel, clay, shale, and glass sand. The principal industries of the county are agriculture, railroad shops, shipping and mining of coal, the manufacture of brick, sewer pipe, glass, silk, and other articles of commerce.

The leading commercial organizations of the county are the Chambers of Commerce of the city of DuBois, and the borough of Clearfield, and the Board of Trade of the borough of Curwensville.

CLEARFIELD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BECCARIA:								
Barna Coal Co.,		Mines and quarries,						
Beccaria Coal & Coke Co.	1206 Penna. Bldg., Philadelphia.	Coal—Bituminous,	50				8	50
Leland Coal Mining Co.,		Coal—Bituminous,	44				3	44
BELLS LANDING:								
Good Clay & Coal Co.,		Coal—Bituminous,	25					25
BERWINSDALE:								
Berwinsdale Coal Mining Co.		Coal—Bituminous,						
BIGLER:								
Fulton Fire Clay Products Co.		Pottery, terra cotta and fire clay products.						
Williamsgrove Brick Co.,		Brick	70				5	70
BLUE BALL:								
Tri State Colliery Co.,								
BRISBIN:								
Craig Gould Coal Co.,		Coal—Bituminous,						
Gould, W. A., & Bro.,		Coal—Bituminous,						
Jaffa Coal Mining Co.,		Coal—Bituminous,						
Kier Fire Brick Co., The	2243 Oliver Bldg., Pittsburgh.	Clay,	12				1	12
Stanley Coal Mining Co.,		Coal—Bituminous,	23				2	23
BURNSIDE:								
Bellmore Coal Co.,		Coal—Bituminous	20				3	20
Cushake Coal Mining Co.		Coal—Bituminous,	18				4	18
CLEARFIELD:								
Banta Refrigerator Co.,		Refrigerators and ice boxes.	55				6	55
Boardman Coal Mining Co.		Coal—Bituminous,	62					62
Boston Collieries Corp.,		Coal—Bituminous,	45				1	45
Glen Brook Collieries Co.	Philadelphia,	Coal—Bituminous,						
Buffalo, Rochester and Pittsburgh Rwy. Co.	155 W. Main St., Rochester, N. Y.		1,748					1,748
Cascade Coal & Coke Co.	311 Erie Co. Savings Bank Bldg., Buffalo.	Coke,	422		2	89	7	422
Centre & Clearfield Railway Co.	23 S. Second St.,	Electric railway,	34					34
City Bakery,		Bread and other bakery products.	3				1	3
Clearfield Auto Supply Co.		Automobiles and parts,	3				2	3
Clearfield Bituminous Coal Corp.		Coal—Bituminous,	1,658		16		25	1,658
Clearfield Brewing Co.,	295 Bigler Ave.,	Liquors—Malt,	12				6	12
Clearfield Brick Mfg. Co.		Brick,	91				6	91
Clearfield Central Garage Co., Inc.		Garage making repairs,	5				2	5
Clearfield Clay Working Co.		Brick,	82				2	82
Clearfield Colliery Co.,		Coal—Bituminous,	62				2	62
Clearfield Laundry Co.,	310 Locust St.,	Laundry work,	6	25				31
Clearfield Machine Shops,		Machinery and parts,	66				10	66
Clearfield Millwork & Lumber Co.	301 Spruce St.,	Planing mill products,	6				4	6
Clearfield Quarrying Co.,	Rooms 3 & 4, Keystone Bldg.	Sand and gravel,	15				2	15

CLEARFIELD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Clearfield Republican,		Printing and publishing.	7	3			2	10
Clearfield Sewer Pipe Co.	East End,	Pottery, terra cotta and fire clay products.	112		4		3	112
Clearfield Township Light & Power Co.								
Clearfield Water Co.,			3				2	3
Conestoga Coal Co.,		Coal—Bituminous,						
Crown Steam Bottling Works.	309 Reed St.,	Carbonated beverages,	1					1
Decatur Coal Mining Co.,		Coal—Bituminous,	39				1	39
Eberts, J. W.,		Flour and grist mill products.	4					4
Electric Supply Co.,		Supplies—Electrical,						
Elk Tanning Co.,		Leather—Sole,	320				6	320
Gearhart Knitting Machine Co.		Machinery and parts,	5	2			2	7
Gearhart & Wrigley,		Planing mill products,	2					2
Goshen Coal Co.,		Coal—Bituminous,	100				3	100
Grampian Coal Mining Co.		Coal—Bituminous,	176				3	176
Hatfield & Hilles,		Coal—Bituminous,	71				1	71
India Smokeless Fuel Co.		Coal—Bituminous,	46					46
Janesville Coal Co.,	Keystone Bldg.,	Coal—Bituminous,	22				2	22
Keating Coal Co.,		Coal—Bituminous,						
Keystone Ice Cream Co.,	Reed St.,	Ice cream,	2					2
King Coal Co.,		Coal—Bituminous,						
Kittelberger Bros.,	319 Market St.,	Plumbing and heating,	7					7
Kupfer, Emil F.,		Glass—Cut,	56	37	3	4	8	93
Kurtz Bros.,	Reed St.,	Stationery goods—Not specified.	19	7	5		10	26
Lane Coal Co. Inc.,		Coal—Bituminous,	62				1	62
Laurel Run Coal Co.,		Coal—Bituminous,	7				1	7
McCarty, L. A.,		Ice cream,	2					2
Maple Run Coal Co.,		Coal—Bituminous,	55				2	55
Maryland Coal & Coke Co.	Stephen Girard Bldg., Phila.	Coal—Bituminous,	75				12	75
Miller Construction Co.,	342 W. Main St., Lock Haven.	Railway construction,	30				7	30
Morgan Run Mining Co.,		Coal—Bituminous,						
Mull, R. H.,		Coal—Bituminous,	3					3
Nevling Coal Mining Co., Inc., The.		Coal—Bituminous,	25				2	25
New York Central Railroad Co.	Grand Cent. Ter., New York.		1,139					1,139
Orcutt & Buchanan,	N. Third St.,	Garage making repairs,	8					8
Patchin Coal Mining Co.,		Coal—Bituminous,	70					70
Paterson City Products Co.		Pottery, terra cotta and fire clay products.	61				4	61
Peale, Peacock & Kerr, Inc.		Coal—Bituminous,	800				12	800
Penn Public Service Co.,		Gas and electricity,	264				34	264
Penna. Coal & Coke Corp.	17 Battery Place, New York.	Coal—Bituminous,	195				7	195
Potts Run Land Co.		Coal—Bituminous,	220				6	220
Progressive Publishing Co., Inc.		Printing and publishing.	4	1			6	5
Public Spirit,	Market St.,	Printing and publishing.	15	3	8			18
Raftsman Journal,		Printing and publishing.	2	1				3
Regal Coal Mining Co.,		Coal—Bituminous,	54				6	54
Rochester & Pittsburgh Coal & Iron Co.		Coal—Bituminous,	520				6	520
S. & S. Shirt Co.,		Overalls,						
Schmitt, F. W.,	24 N. Second St.,	Bread and other bakery products.	5	1				6

CLEARFIELD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Smith & Bro., John W.,		Flour and grist mill products.	4					4
Thompson & Son, Geo. I.		Brick, cement and stone works.	4					4
Thorn, A. Boyd,		Plumbing and heating,	5					5
Trojan Coal Co.,		Coal—Bituminous,						
Whitmer-Steele Co.,		Lumber and timber products.	19				2	19
COALPORT:								
Benn, G. D.,		Flour and grist mill products.	2					2
Cambria Smokeless Coal Co.		Coal—Bituminous,	115				6	115
Clearfield & Cambria Telephone Co.			2	4			2	6
Coalport Light, Heat & Power Co.		Electric light, heat and power.	2					2
Coalport Standard,		Printing and publishing.		1			1	1
Emmons Coal Co.,		Coal—Bituminous,						
Hegarty Sons, S.,		Coal—Bituminous	108	20			2	128
Miles, Anthony,		Flour and grist mill products.	1					1
CURWENSVILLE:								
Bickford Fire Brick Co.,		Pottery, terra cotta and fire clay products.	475		30		20	475
Bickford Fire Brick Co.,		Coal—Bituminous,	14				1	14
Cassidy Coal Co.,		Coal—Bituminous,	64				2	64
Clearfield County Mining Co.		Clay,						
Curwensville Heating & Plumbing Co.		Plumbing and heating,	5				1	5
Curwensville Herald,	202 State St.	Printing and publishing.	1	1				2
Curwensville Water Co.,		Water companies	2					2
Fernwood Coal Co.,		Coal—Bituminous,	12				2	12
Fleming, D. P.,		Cigars,	1					1
Good Fire Brick Co., Geo. S.		Pottery, terra cotta and fire clay products.	175		3		4	175
Karstetter, Mrs. M. F.,		Bread and other bakery products.	2	1	1			3
Penna. Hide & Leather Co.								
Pyramid Coal Mining Co.		Coal—Bituminous,	75				3	75
Robison, Fred P.,		Printing and publishing.	1	2			1	3
DuBOIS:								
Abel Coal Co.,		Coal—Bituminous,	12					12
Adrian Furnace Co.,		Iron—Pig,	127				7	127
Atherton & Rumberger, Inc.		Ice cream,	4				2	4
Baker Run Coal Co.,		Coal—Bituminous,	28				3	28
Baugert & Sons, Chas. J.		Printing and publishing.	8	2				10
Benson Run Coal Co.,		Coal—Bituminous	10					10
Buffalo & Susquehanna Coal & Coke Co.		Coal—Bituminous	738				9	738
Buffalo & Susquehanna Railroad Corp.	980 Ellicott Square, Buffalo.	Steam railroads,	49					49
Day, W. R.,	114 S. Brady St.,	Ware—Tin and stamped.	6				1	6
Dinger Milling Co., J. F.		Flour and grist mill products.	3				3	3
Dora Coal Co.,		Coal—Bituminous,	11					11
DuBois Art Stone Works	62 Spring Ave.,	Artificial stone,	4					4
DuBois Brewing Co.,		Liquors—Malt,	44				12	44

CLEARFIELD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
DuBois Clay Mfg. Co.,	215 W. Long Ave.,	Pottery, terra cotta and fire clay products.	8					8
DuBois Daily Express Co.		Printing and publishing.	9	3			5	12
DuBois Dyeing & Cleaning Works.	5 Park Ave.,	Clothing manufacture,	1	1				2
DuBois Electric Co.,		Electric light, heat and power.	22				5	22
DuBois Fertilizer Wks., Inc.		Fertilizers,	12				3	12
DuBois Garage,		Garage making repairs,	10				3	10
DuBois Granite Works, The.	301 N. Brady St.,	Marble and granite works.	2					2
DuBois Iron Works,		Machinery and parts,	82				8	82
DuBois Laundry Co.,	222 N. Brady St.,	Laundry work,	4	14			2	18
DuBois Light & Power Co.		Electric light, heat and power.	3					3
DuBois Traction Co.,		Electric railway,	35					35
Ellis Bros., E.,	211 Wood St.	Carbonated beverages,	1		1			1
Falls Creek Sand & Stone Co.		Sand and gravel,	12					12
Freeland Overall Mfg. Co.		Overalls,	9	80			5	89
Gilepsey & Snyder,		Bread and other bakery products.						
Gray Printing Co.,		Printing and publishing.	8	4			4	12
Hay, S. Palmer	124 W. Long Ave.,	Plumbing and heating,	5				1	5
Huggan Bros.,	405 W. Washington Ave.	Carbonated beverages,	2					2
Huston-Irwin Mfg. Co.,	108-10 Park Ave.,	Carriages, wagons and parts.	5					5
Johnson & Kearns,		Coal—Bituminous,						
Jones, Wm. G.,		Plants and flowers,	5				2	5
Logan, U. S. G.,	321 S. Jared St.,	Garage making repairs,	1					1
Lumsted Mining Co.,	322½ W. Long Ave.,	Coal—Bituminous,						
McCafferty, C. U.,	288 Franklin St.,	Plumbing and heating,	3					3
Minns, George, Jr.,	601 First St.,	Coal—Bituminous,	10				1	10
Orner Wood Working Co.		Planing mill products,	3					3
Osborn Machine Co.,	Jared St.,	Machine repair shops,	87				9	87
Pendelton Coal Co.,		Coal—Bituminous,						
Pifer Sons, G. W.,		Planing mill products,	8				3	8
Pistner Bros.,	301 W. Washington Ave.	Bread and other bakery products.	5		1		2	5
Reliance Window Glass Mfg. Co.		Glass—Window,	166				7	166
Smith Bros.,		Ice cream,	1					1
Smysers, G. W.,	319 Daly St.,	Planing mill products,	5					5
Swisher, S. G.,		Bread and other bakery products.	4	1				5
Tozier Coal Co.,		Coal—Bituminous,	8				1	8
United Traction Street Railway Co.		Electric railway companies.	25					25
Van Tassel, A. R.,		Leather—Sole,	93				4	93
Van Tassel Tanning Co., A. R.		Leather—Tanned, curried and finished.						
Webster Co., E. W.,	20 E. Long Ave.,	Plumbing and heating,	6				2	6
West Branch Coal Co.,		Coal—Bituminous,	7					7
ERITON:								
Northwestern Mining & Exchange Co.	Scranton,	Coal—Bituminous,	697				25	697
FALLS CREEK:								
DuBois Glass Co.,		Glass bottles,	115		4		11	115
Falls Creek Coal Co.,		Coal—Bituminous,	43				2	43
Falls Creek Planing Mill Co.		Planing mill products,	8				3	8

CLEARFIELD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Goss & Goss,		Plants and flowers,	2					2
Gray & Son Glass Co.,	W. First St.	Glass—Plate,	4				3	4
Hydraulic Press Brick Co.	DuBois,	Brick,	35				3	35
Jackson China Co.,		Pottery, terra cotta and fire clay products.	35	8	2		3	43
Jefferson & Clearfield Stone & Sand Co.		Sand and gravel,	14				2	14
FERNWOOD:								
Tri-State Colliery Co.,								
GLENHOPE:								
Glen Hope Mining Co.,		Coal—Bituminous,	10				2	10
GLEN RITCHEY:								
Glen Richey Coal Mining Co.		Coal—Bituminous,						
GRAMPIAN:								
Ellery Coal Mining Co.,		Coal—Bituminous,	10					10
HAWK RUN:								
Holt, W. F.,	Philipsburg,	Coal—Bituminous,	20				1	20
Victoria Coal Mining Co.	Philipsburg,	Coal—Bituminous,	74				2	74
HAWTHORNE:								
Caldwell Glass Co.,		Glass—Window,						
HEVERLY:								
Heverly Coal Co.,		Coal—Bituminous,	60				1	60
HOUTZDALE:								
Berwind White Coal Mining Co.		Coal—Bituminous,						
Coalmont Moshannon Coal Co. of Penna.	Land Title Bldg., Philadelphia.	Coal—Bituminous,	36					36
Dunlap, C. H.,		Coal—Bituminous,	18					18
Gasley Coal Co.,		Coal—Bituminous,	20					20
Guernsey Coal Co.,		Coal—Bituminous,						
Hale-Ladysmith Coal Co.		Coal—Bituminous,						
Heiser Mfg. Co.,	37 S. Cedar St.,	Wood — Turned and carved.						
Henrietta Coal Co.,		Coal—Bituminous,						
Houtzdale Citizen,		Printing and publishing.	1					1
Houtzdale Electric Light, Heat and Power Co.			3				1	3
Houtzdale Water Co.,			5		2		3	5
Huber's, Jos.,	Hannah St.,	Bread and other bakery products.	1					1
Little Beaver Coal Co.,	533 Commercial Trust Building, Philadelphia.	Coal—Bituminous,						
Madeira Hill Coal Mining Co.	Philipsburg,	Coal—Bituminous,	184				8	184
Mountain Spring Coal Co.		Coal—Bituminous,	22				4	22
Ramey Water Co.,			3				4	3
Reed, J. W.,		Printing and publishing.	2	1			3	3
Sherkel, Fred,		Bread and other bakery products.	3					3
Sterling Coal Mining Co.		Coal—Bituminous,	16				1	16
West Houtzdale Water Co.			7		2		3	7

CLEARFIELD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
IRVONA:								
Swank's Sons, Hiram,		Pottery terra cotta and fire clay products.	193		16		3	193
Turley Coal Mining Co.,		Coal—Bituminous,	40				3	40
KARTHAUS:								
General Refractories Co.,		Brick,	94				4	94
Potter, Bigler & Potter,		Coal—Bituminous,	40				1	40
KERRMOOR:								
F. J. & L. Telephone Co.			1					1
LA JOSE:								
Thomson, W. H.,		Coal—Bituminous,	26				1	26
Thomson-Lea Coal Mining Co.		Coal—Bituminous,	8					8
LANSE:								
Winburne Bottling Wks.		Carbonated beverages,	1					1
McCARTNEY:								
Morgan Coal & Clay Mining Co.		Coal—Bituminous,						
Quin & Co., Inc.,		Clay,	9				1	9
MADERA:								
Betz Coal Mining Co.,	307 Lincoln Bldg., Philadelphia.	Coal—Bituminous,	108				2	108
Corona Coal & Coke Co.		Coal—Bituminous,	597				6	597
Gatehouse & Shoff Coal Mining Co.		Coal—Bituminous,	26				1	26
Madera Hustler, The,		Printing and publishing.	2					2
Madera Water Co.,			1				1	1
Moore Bros.,		Flour and grist mill products.	2					2
Trout Run Coal Co.,		Coal—Bituminous,						
Yorkshire Coal Co., Inc.		Coal—Bitumionus,	125				2	125
MAHAFFEY:								
Chestnut Ridge Mining Co.	R. D. No. 1,	Coal—Bituminous,						
Easton Coal Co.,		Coal—Bituminous,	16					16
Mahaffey Creamery Co.,		Butter, cheese and condensed milk.						
Mahaffey Times, The,		Printing and publishing.	1	2				3
MORRISDALE:								
Cunard Coal Co.,		Coal—Bituminous,	144				3	144
Hill Bros.,		Coal—Bituminous,	42					42
Morrisdale Coal Co.,	Cor. Broad & Chestnut Sts., Philadelphia.	Coal—Bituminous,	459				10	459
Whitmer-Steele Co.,		Lumber and timber products.	8				2	8
MUNSON:								
Ashman Coal Co.,	Philipsburg,	Coal—Bituminous,	84				4	84
Barnes Co., Harry,	Philipsburg,	Coal—Bituminous,	9					9
Goodyear, E. J.,		Coal—Bituminous,	90				2	90
Goodyear Mining Co.,		Coal—Bituminous,						
OSCEOLA MILLS:								
Ajax-Hocking Coal Co.,	441 Title Bldg., Baltimore, Md.	Coal—Bituminous,	20				2	20
Banner Coal Mining Co.,	617 Munsey Bldg., Baltimore, Md.	Coal—Bituminous,	24				2	24
Bear Run Coal Mining Co.		Coal—Bituminous,	16				2	16

CLEARFIELD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Berwind-White Coal Mining Co., The.	Commercial Trust Bldg., Philadelphia.	Repair shop,	23					23
Cedar Hill Coal Mining Co.		Coal—Bituminous,	59		1		6	59
Centre Coal & Coke Co.		Coal—Bituminous,	58					58
Centre Coal Mining Co.,		Coal—Bituminous,						
Cripple Creek Coal Mining Co.		Coal—Bituminous,						
DuShan Coal Mining Co.		Coal—Bituminous,						
Ghem Coal Co.,		Coal—Bituminous,	67				2	67
Glenview Coal Co.,		Coal—Bituminous,	18					18
Hazelwood Coal Co.,		Coal—Bituminous,	25					25
McFadden, J. B.,		Printing and publishing.	1					1
Moshannon Coal Mining Co.		Coal—Bituminous,	316				15	316
Montolo Water Co.,			1				4	1
Myers, Henry,		Coal—Bituminous,	8					8
Osceola Auto & Supply Co.		Garage making repairs,						
Osceola Bakery,		Bread and other bakery products.	2		1			2
Osceola Car Co.,		Castings — Iron and steel.	13				1	13
Osceola Lumber Co., Ltd.		Building construction,	14				2	14
Osceola Mills Co.,		Coal—Bituminous,	120				2	120
Osceola Silica & Fire Bricks Co.		Pottery, terra cotta and fire clay products.	112		45		9	112
Osceola Water Supply Co., The.			1				8	1
Paragon Coal Mining Co., Inc.		Coal—Bituminous,	14				2	14
Trout Run Coal Co.,		Coal—Bitumionus,	22				3	22
Verden Coal Co.,		Coal—Bituminous,	33				1	33
Witchey & Griffiths,		Coal—Bituminous,	7				1	7
OSHANTER:								
Moshannon Collieries Co.		Coal—Bituminous,	20				1	20
PENFIELD:								
Penfield Coal & Coke Co.		Coal—Bituminous,	51				2	51
Penfield Coal & Coke Co.		Coal—Bituminous,	65				1	65
RAMEY:								
Bulah Shaft Coal Co.,		Coal—Bituminous,	284				7	284
Ramey Coal Co.,		Coal—Bituminous,	43				2	43
ROSEBUD:								
Heil, Wm.,		Coal—Bituminous,	14					14
Irvona Coal & Coke Co.		Coal—Bituminous,	153				8	153
SMITH MILLS:								
Gallagher & Bro., W. R.		Coal—Bituminous,	40				4	40
Mountz Co., S. J.,		Coal—Bituminous,	119				2	119
Mountz & Co., S. J.,		Coal—Bituminous,	26				1	26
TROUTVILLE:								
S. U. B. Telephone Co.,		Telephone companies,	2				2	2
WEST DECATUR:								
General Refractories Co.,	903 Trinity Bldg., New York.	Brick,	213		6		11	213
Smeal, Sheridan S.,		Coal—Bituminous,	17					17
WESTOVER:								
Mosser Co., Wm. F.,		Leather—Sole,	136	1			4	137

CLEARFIELD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
WINBURNE:								
Carnwath Coal Co.,		Coal—Bituminous,	129				4	129
Herr, A. E.,		Building construction,	7					7
Hess, R. E.,		Building construction,	7					7
McCartney Coal Co.,		Coal—Bituminous,	20				2	20
Winburne Water Co.,			3				2	3
WOODLAND:								
Sterling Coal Mining Co.		Coal—Bituminous,	10				1	10
Woodland Cannel Coal Co.		Coal—Bituminous,						

CLINTON COUNTY.

The county of Clinton was formed in the year 1839, from parts of the counties of Lycoming and Centre, and at the last census reported a population of 31,545. Its principal centers of population are the city of Lock Haven, and the borough of Renovo, Lock Haven being the county seat, and having a population of approximately 10,000.

The Pennsylvania Railroad and the New York Central & Hudson River Railroad systems provide railroad facilities, and the Susquehanna Traction Company affords trolley facilities in and about the city of Lock Haven and vicinity. Abundant supplies of pure water are available throughout the county, fuel being secured from the nearby bituminous coal fields.

The natural resources of the county are farm lands, fire clay, coal, etc. The principal industries of the county are agricultural pursuits, coal mining, the manufacture of paper, fire brick, leather, woven wire works, planing mills, railroad shops, silk and woolen mills.

The principal commercial organizations reported are the Business Men's Associations of the city of Lock Haven, and of the boroughs of Renovo and Beech Creek.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
AVIS:								
Clinton Telephone Co.,			1	4				5
New York Central Railroad Co.	Grand Central Terminal, New York.	Repair shops,	1,402	3			38	1,405
BEECH CREEK:								
Forge Run Railroad Co.,			5					5
Penna. Fire Brick Co.,		Brick,	185				5	185
BITUMEN:								
Kettle Creek Coal Mining Co.	34 W. 4th St., Williamsport.	Coal—Bituminous,	333		2		8	333
CASTANEA:								
Lock Haven Brick & Tile Co.	Office Address: Lock Haven.	Brick,	33				1	33

CLINTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CLINTONDALE:								
Rachau, J. L.,		Flour and grist mill products.	3					3
FLEMINGTON:								
Long, J. Harold,		Flour and grist mill products.						
GLEASONTON:								
Gleason & Sons, L. R.,		Leather—Sole,	66				4	66
Gleasonton & Coal Hill R. R. Co.			12					12
North Bend Fire Brick Co.		Pottery, terra cotta and fire clay products.	135		15		9	135
LOCK HAVEN:								
Bartlett E. A., Est.,	111 Bellefonte Ave.	Laundry work,	9	37			4	46
Bickel, Joseph L.,		Garage making repairs,	1					1
Bloomsburg Silk Mill,	W. Sixth St.,	Silk and silk goods and throwsters.	61	156	4	6	3	217
Burner & Co., O. B.,		Plumbing and heating,	1					1
Clark Printing & Mfg. Co., The.		Printing and publishing.	15	22	1		8	37
Clarion Valley Coal Co.,		Coal—Bituminous,						
Claster & Co., Ellis,	Liberty & Clinton Sts.	Junk — Paper, rags, etc.	10				1	10
Clinton Ice & Coal Co.,	16 Jay St.,	Ice,	7					7
Electric Printing Co.,		Printing and publishing.					1	
Furst, Dean B.,	Clinton & Hanna Sts.	Hides and skins,	3					3
Gibson, Frank B.,	119 Sixth St.,	Marble and granite works.	4				1	4
Gresser, G. S.,	500 E. Main St.,	Cigars,	1					1
Hays, R. A.,		Liquors and beverages,	2					2
Hipple Planing Mill Co.,	309 Bellefonte Ave.	Planing mill products,	37				3	37
Hopkins Coal Mining Co.		Coal—Bituminous,						
Indian Rever Table Co.,		Furniture,						
Kistler, Lesh & Co.,		Leather—Sole,	114				7	114
Klamath Coal Mining Co.		Coal—Bituminous,						
Lock Haven Automobile Co.		Garage making repairs,	5				2	5
Lock Haven Candy Co.,		Confectionery,	2					2
Lock Haven Electric Light & Power Co.	309 Vesper St.,	Electric light, heat and power.	13				7	13
Lock Haven Express Printing Co.		Printing and publishing.						
Lock Haven Fire Brick Co.		Pottery, terra cotta and fire clay products.	100				6	100
Lock Haven Gas Co.,	309 Vesper St.,	Gas companies,	3				1	3
Lock Haven Ice Cream Co.	Fallow Ave.,	Ice cream,	2		1		2	2
Lock Haven Steam Bottling Works.	Church & Grove Sts.		3				1	3
Lucas, F. C.,		Liquors—Malt,	8					8
McCabe, E. J.,		Plumbing and heating,	2				1	2
New Century Hoist Mfg. Co.		Elevators and hoists,	2				1	2
New York Bakery,	208-10 E. Church Ave.	Bread and other bakery products.	5	1				6
New York & Penna. Co.	200 Fifth Ave., New York City.	Paper goods — Not specified.	467	24			24	491
Nittany Telephone Co.,	12½ E. Main St.,		1	9			2	10
Novelty Iron Works,	35 Jones St.,	Castings — Iron and steel.	9				2	9
Overland Sales Co.,		Garage making repairs,	4					4
Peddie, L. J.,	101 Henderson St.,	Bread and other bakery products.	3	3				6
Penna. Woven Wire Co.,	S. Washington St.	Wire products,	11	25	1	1	3	36
Peters, Wm. J.,	134 Church St.,	Plumbing and heating,	1					1

CLINTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Queens Run Fire Brick Co., The.		Pottery, terra cotta and fire clay products.	170		5		11	170
Quinlan, M. J.,	129 E. Main St.,	Plumbing and heating,	1					1
Raping, Joseph,		Bread and other bakery products.	1					1
Rishell, Robert W.,		Machine repair shops,	1					1
Rittman & Son, P. P.,		Laundry work,	5	16				21
Sandy Lick Coal Co.,		Coal—Bituminous,						
Scootac Mining Co.,		Coal—Bituminous,	52				3	52
Stanley Anilin Chemical Works, Inc., The.		Sulphuric, nitric and mixed acids.	88	1			9	89
Sterner, Allen,	119 E. Main St.,	Cigars,	11	4			3	15
Stouck & Co., A. F.,	220 Walnut St.,	Planing mill products,	12					12
Susquehanna Traction Co.		Electric railway,	19					19
Terrell, John,	14 Mill St.,	Plumbing and heating,	6				2	6
Times Printing Co., The,		Printing and publishing.	4				1	4
Tucker, G. W.,	375 E. Clinton St.	Ice cream,	2					2
White, A. P.,		Lumber and timber products.	8					8
Widmann Brewery, R.,		Liquors—malt,	13				3	13
LOGANTON:								
Meyer, E. E.,		Flour and grist mill products.	2					2
Sugar Valley Telephone Co.		Telephone companies,	3	3			2	6
MILL HALL:								
Clinton Stock Farm,		Butter, cheese and condensed milk.	2					2
Continental Condensed Milk Co.		Butter, cheese and condensed milk.	33	10			14	43
Knecht Milling Co.,	R. D. No. 1,	Flour and grist mill products.	2					2
Mann Edge Tool Co.,		Axes and edge tools,	55				1	55
Mill Hall Brick Works,		Brick,	43				2	43
Mill Hall & Nuttany Telephone Co.			1				1	1
RENOVO:								
Adams, R. W.,	Seventh St.,	Bread and other bakery products.	4	2				6
Binder's Brewery,		Liquors—Malt,	7				3	7
Crown Electric Bottling Works.	1022 Ontario Ave.,	Carbonated beverages,	1					1
Eighth Street Garage,	126 Eighth St.,	Garage making repairs,	1					1
Hamaker, J. C.,	Erie St.,	Cigars,	2	2				4
MacGill, John M.,	733 Huron Ave.,	Plumbing and heating,	1					1
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	2,298					2,298
Renovo Consolidated Gas Co.	Sixth & Huron Sts.	Gas companies,	3				1	3
Renovo Edison Light, Heat & Power Co.	504 Erie Ave.,		11				5	11
Renovo Laundry & Dry Cleaning Co.	14th St. & Huron Ave.	Laundry work,	4	18		1	4	22
Renovo Plumbing & Heating Co.	114 Sixth St.,	Plumbing and heating,	2				1	2
Welsh, J. B.,	135 Fifth St.,	Bread and other bakery products.	2	1	1		1	3
West Branch Fire Brick Co.		Pottery, terra cotta and fire clay products.	88		1		3	88
SALONA:								
Bellefonte Lime Co.,		Stone—Crushed,	33				4	33
WILBURTON:								
Chalham Water Co.,		Water companies,	3				1	3
Rich & Bros., John,		Clothing—Men's,	42	49	4	3	6	91

COLUMBIA COUNTY.

Columbia county was formed in the year 1813, from a part of the county of Northumberland, and at the census of 1910 reported a population of 48,467. The principal centers of population are the boroughs of Bloomsburg and Berwick, Bloomsburg being the county seat, and having a population of approximately 8,000.

The Delaware, Lackawanna & Western Railroad, Philadelphia & Reading Railway Company, and the Pennsylvania Railroad systems afford transportation facilities, the trolley facilities being afforded by the North Branch Transit Company, which connects several of the boroughs and towns of the county. Water for domestic and manufacturing purposes in the several boroughs and towns of the county is taken from Fishing Creek and the Susquehanna River, and its fuel supply is secured from the nearby coal fields.

The natural resources of the county are farm lands, coal, limestone, peat bogs, building stone, clay and sand deposits. Its principal industries are mining of coal, car shops, foundry and machine shops, brick plants, furniture factories, silk mills, hosiery mills, shirt factories and the manufacture of matches.

The leading commercial organizations reported are the Business Men's Association of Berwick, and the Merchants Association of the borough of Bloomsburg.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BENTON:								
Argus, The.		Printing and publishing.	2	2				4
Benton Auto Garage, Fred G. Dodson.		Garage making repairs,	3					3
Benton Electric Co.,		Electric light, heat and power.	2					2
Benton Hydro Electric Co.		Electric light, heat and power.						
Benton Water Supply Co.			1				2	1
Harbred Silk Co.,			11	23			2	34
Long Wagon Works,		Carriages, wagons and parts.	3				2	3
Northern Central Telephone Co.			2	7			2	9
Smith, W. W.,		Shirts,		15				15
Smith Lumber Co.,		Lumber and timber products.						
Smith & Son, R. T.,		Planing mill products,	7				2	7
Unityville & Talmar Telephone Co.			1				1	1
West Side Machine Shop,		Garage making repairs,	1					1
Wright's Garage		Garage making repairs,	3					3
BERWICK:								
American Car & Foundry Co.	915 Olive St., St. Louis.	Cars and car wheels,	4,935				69	4,935
Baer Co., The,		Silk and silk goods and throwsters.	114	123	2	5	5	137
Berwick Gas Co.,	119 S. Fourth St., Philadelphia.		7				3	7
Berwick Lumber & Supply Co.	2d & Oak Sts.,	Planing mill products,	25				3	25
Berwick Printery,	129 W. Front St.,	Printing and publishing.						
Berwick Steam Laundry,	338 E. Front St.,	Laundry work,	1	11				12
Bowers Bakery,	121 W. Front St.,	Bread and other bakery products.	2	2			5	4
Briar Creek Quarry Co.,		Lime,	3					3
Colonial Spinning Mills, Inc.	E. Ninth St.,	Silk and silk goods and throwsters.	40	70	2	4	4	110
Crisman, John C.,		Flour and grist mill products.	1					1
Davis, D. W.,	600 Fowler Ave.,	Plants and flowers,	5	2				7
Houck & Treon	525 E. Second St.,	Garage making repairs,	3					3
Jantzen, William C.,	1304 Spring Garden Ave.	Bread and other bakery products.	3	1				4

COLUMBIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kalbach, L. & Son,		Cigars,	3					3
Kirkendall, A. G.,		Garage making repairs,	5		1		3	5
Kurtz & Son, L.,	139 E. Second St.,	Marble and granite works.	3				2	3
Lechner, John N.,	611 Elm St.,	Plumbing and heating,	1					1
Morton's Garage,		Garage making repairs,	1					1
Multiplex Mfg. Co.,	Fifth St.,	Pumps and valves,	2				1	2
Murko, John,		Bread and other bakery products.	3					3
Muster Co.,		Silk and silk goods and throwsters.	10	55	2	1	2	65
Myers & Zehner Lumber Co.	2d & Oak Sts.,	Lumber and timber products.	20	1			2	21
Naus, Adam,	Rear Morton Hotel.	Garage making repairs,	1					1
Raseley Printing House,		Printing and publishing.		2				2
Sitler, J. W.,	911 Market St.,	Building construction,	8				2	8
Zimmerman & Kindig,	133 Fifteenth St.,	Building construction,	15					15
BLOOMSBURG:								
American Car & Foundry Co.	915 Olive St., St. Louis.	Cars and car wheels,	193				4	193
Barger, Bains & Mynn, Inc.		Hosiery and knit goods.	15	103	6	5	2	118
Bloomsburg Brick Co.,	1st National Bank Bldg.	Brick,	45				3	45
Bloomsburg Heating Co.		Steam Heating,	6				1	6
Bloomsburg Paper Co.,	R. D. No. 3	Roofing paper,	10				1	10
Bloomsburg Silk Mill,	W. Sixth St.,	Silk and silk goods and throwsters.	97	133	3	5	9	230
Bloomsburg & Sullivan Railroad Co.			39					39
Bloomsburg Water Co., The.	11 W. Second St.,		5				4	5
Caswell, C. A.,	Sixth & West Sts.,	Woolen, worsted and felt goods.	25	11	3		3	36
Columbia Cabinet Co.,		Furniture,	100				5	100
Columbia County Canning Co.		Canned and preserved goods.						
Columbia & Montour Electric Co.	106 W. Main St.,	Gas and electricity,	50				23	50
Conners' Foundry, T. B.		Metals and metal products.						
Delaware, Lackawanna & Western R. R. Co.	90 West St. New York.		4					4
Dillon, J. L.,		Plants and flowers,	19				2	19
Elwell & Son, Geo. E.,	40 W. Second St.,	Printing and publishing.	3					3
Fear, Fred, Match Co.,	8th & West Sts.,	Matches,	57	83	12	8	3	140
Gheen, C. S.,	Pine & Miller Ave.	Garage making repairs,	1					1
Gross Bottling Works,	417 W. Main St.,	Carbonated beverages,	1					1
Harman & Hassert, Inc.,	645 East St.,	Castings — Iron and steel.	43				3	43
Hartman, A. Bruce,	Catherine St.,	Planing mill products,	9				2	9
Holmes, E. M.,	232 Center St.,	Plumbing and heating,	7				1	7
Ikeler, R. R.,	630 Locust St.,	Flour and grist mill products.	3					3
Lehigh Valley Coal Co., The.	133 N. River St., Wilkes-Barre.	Coal—Anthracite,	822				26	822
Magee Carpet Co., The,		Carpets and rugs,	419	143	7	5	20	562
Magee Webbing Co., James.		Cordage and twine, jute and linen goods.						
Montour Mills,		Miscellaneous,						
North Branch Furniture Co.		Furniture,	76				5	76
North Branch Transit Co.		Electric railway,	68					68
Paragon Plaster & Supply Co., The.		Wall plaster,	6				2	6

COLUMBIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Phila. & Reading Coal & Iron Co., The.	2d & Mahantongo Sts., Pottsville.	Coal—Anthracite,	550					550
Philadelphia & Reading Railway Co.	Reading Terminal, Philadelphia.	Repair shops,	37					37
Richard Mfg. Co.,		Machine repair shops,	15				2	15
Savidge, E. M.,		Confectionery,	1					1
Sentinel Publishing House.	Court House Ave.,	Printing and publishing.	13		6		3	13
Shoemaker, Grover C.,		Flour and grist mill products.	2					2
Susquehanna Webbing Co.		Braids, tapes and bindings.	11	39			3	50
Vanderslice & Eyerly,		Printing and publishing.	16		7		3	16
Walter's Steam Bakery,	390 East St.,	Bread and other bakery products.	4					4
Watten, W. A.,	Pine Ave.,	Laundry work,	1	3				4
White Milling Co., The,	7th & Ivon Sts.,	Flour and grist mill products.	5				3	5
Wirt Fountain Pen, Paul E.	8th & Iron Sts.,	Pens and pencils,	10	7			8	17
CATAWISSA:								
All Wear Shoe Co.,		Boots and shoes,	79	56	5	3	4	135
Catawissa News Item,		Printing and publishing.	2	1				3
Catawissa Specialty Mfg. Co.		Hardware and specialties.	4					4
Catawissa Water Co.,			1				1	1
Central Forging Co.,		Forgings — Iron and steel.						
Farmers Union Telephone Co.		Telephone companies,	1	2				3
Sanitary Milk & Mail Box Co.		Tin and terne plate,						
Young, Herman T.,		Stone—Cut,	2					2
CENTRALIA:								
Wyoming Valley Water Supply Co.	228 S. Third St., Philadelphia.		12				3	12
ESPY:								
Direct Supply Co.,		Artificial flowers, feathers and plumes.	2					2
Espy Humus Fertilizer Co.		Fertilizers,	10				1	10
JAMISON CITY:								
Elk Tanning Co.,		Leather—Sole,	92				2	92
LIME RIDGE:								
Paragon Plaster & Supply Co., The.		Lime,	8				2	8
Low Bros. & Co.,		Lime,	21		1		3	21
MAINVILLE:								
Beaver Valley Coal Co.,		Coal—Anthracite,	90				5	90
Kester, Jeremiah,		Flour and grist mill products.	3				3	3
Mainville Telephone Co.,			1	3			2	4
MILLVILLE:								
Cutler, Chas. F.,		Planing mill products,	2					2
Eckman, William J.,		Butter, cheese and condensed milk.	4					4
Eckman, William J.,		Butter, cheese and condensed milk.	11	12			2	23
Eves, John, & Co.,		Carriages, wagons and parts.	8				1	8
Millville Garage,		Garage making repairs,	1					1

COLUMBIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males	Females		
Millville Tanning Co.,	351-53 N. Third St., Philadelphia.	Leather—Sole	18	------	------	------	4	18
Peoples Ideal Telephone Co.	----------	----------	4	9	------	------	3	13
Reece & Greenly,	----------	Flour and grist mill products.	3	------	------	------	------	3
NUMIDIA:								
Roaring Creek Valley Telephone Co.	----------	Telephone companies,	2	2	------	------	------	4
ORANGEVILLE:								
Bowman, B. C.,	----------	Flour and grist mill products.	1	------	------	------	------	1
Conner & Sons, J. W.,	----------	Agricultural implements and machinery.	25	------	------	------	------	25
WILBURTON:								
Midvalley Coal Co.,	1727 Land Title Bldg., Phila.	Coal—Anthracite,	493	------	17	------	22	493

CRAWFORD COUNTY.

The county of Crawford was formed in the year 1800, from a part of the county of Allegheny, and at the last census reported a population of 61,565. Its principal centers of population are the cities of Meadville, the county seat, with a population of approximately 13,000, and Titusville, sometimes called the queen city of the oil regions.

Its transportation facilities are afforded by the Pennsylvania, and the New York Central & Hudson River Railroad systems, affording outlets to all parts of the country. Electric railways, which traverse the county, carry freight and express business, affording this means of transportation to various points within and outside of the county.

Its natural resources are fertile farm lands, oil, and gas, this county being in the western oil belt, and one of the most productive counties of the Commonwealth. Its principal industries are the production of oil and gas, the manufacture of iron and steel, corsets, and silk goods.

Its principal commercial organizations are the Boards of Trade of the boroughs above mentioned, with similar organizations in other municipalities of the county.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CAMBRIDGE SPRINGS:								
Blystone Mfg. Co.,	----------	Machinery and parts,	10	------	1	------	6	10
Blystone & Son, C. W.,	----------	Lumber and timber products.	2	------	------	------	1	2
Cambridge Springs Electric Telegraph & Telephone Co.	165 Church St.,	----------	2	7	------	------	2	9
Drakes Mills Cheese Factory.	----------	Butter, cheese and condensed milk.	1	------	------	------	------	1

CRAWFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Duncan's Laundry,		Laundry work,		5			3	5
Enterprise Publishing Co.	275 Main St.,	Printing and publishing.	2	2			1	4
Home Hardware and Plumbing Co.		Plumbing and heating,	2					2
Polish National Alliance College.		Machinery and parts,					6	
Moses Bros.,	209 Main St.,	Printing and publishing.	1	2				3
Rock Oil & Gas Co.,		Oils—Crude,						
Sherman & Royer,	118 Railroad St.,	Marble and granite works.	2					2
Wykoff, J. L.,		Butter, cheese and condensed milk.						
CENTER ROAD STATION:								
Cole, G. S.,		Lumber and timber products.	1					1
Corry & Son, C. B.,		Lumber and timber products.	3					3
CENTERVILLE:								
Kunz, Jesse E.,		Lumber and timber products.	3					3
COCHRANTON:								
Cochranton Milling Co., The.	Adams St.,	Flour and grist mill products.	5				4	5
Cochranton Telephone Co.	Adams St.,		3	11				14
Cochranton Times, The,		Printing and publishing.	2					2
Fabric Specialties Co.,		Clothing manufacture,						
Merchants & Farmers Telephone Co.			5	22			1	27
Nonpareil Mfg. Co.,	Pine St.,	Agricultural implements and machinery.	9				2	9
CONNEAUT LAKE:								
Conneaut Lake Navigation Co.		Canal and navigation companies.	11	2			3	13
Harned, P. C.,		Flour and grist mill products.	2					2
Moss, F. J. & E. T.,		Planing mill products.	3				2	3
CONNEAUTVILLE:								
Crawford Mutual Telephone Co.								
Eckles Light, Heat and Power Co.	P. O. Box 296,	Electric light, heat and power.						
Graves Co., L. C.,		Automobiles and parts,	15				2	15
Penn Furniture Co.,		Furniture,	64				6	64
Rupert & Son, James E.,	217 Main St.,	Printing and publishing.	3					3
DICKSONBURG:								
Sherretts & Son, J. M.,		Flour and grist mill products.	1					1
EXPOSITION PARK:								
Bonheyr, Edward,		Bread and other bakery products.	1	4				5
GUYS MILLS:								
Crawford Telephone Co.,		Telephone companies,	3					3
HARTSTOWN:								
Fallowfield Telegraph & Telephone Co.			1	4				5
LINESVILLE:								
Bunday Lumber Co.,		Lumber and timber products.	8					8
Bunday Water Co.,								
Farley, W. C.,		Barrels, kegs and tanks.	1					1
International Silo Co.,		Barrels, kegs and tanks.	3				6	3

CRAWFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
International Silo Co.,		Barrels, kegs and tanks.	13				6	13
Lester, Frank		Lumber and timber products.	12					12
Linesville Coal, Lime & Cement Co.		Flour and grist mill products.	3				3	3
Linesville Milling Co.,	Erie St.,	Flour and grist mill products.	4				1	4
Lowing S. W., "Linesville Herald."		Printing and publishing.	2					2
Miller, Charles A.,		Marble and granite works.	1					1
Naab, A. M.,		Bread and other bakery products.	1					1
Summit Independent Telephone Co.		Telephone companies,	2	6				8
Van Dyke & Son, F. J.,		Machine tools,	2					2
MEADVILLE:								
Barrett Machine Tool Co., Inc.	228-30 Arch St.,	Machinery and parts,	26				5	26
Beman Automatic Oil Can Co., Ltd.	2d & West Sts.,	Ware—Tin and stamped.	13				3	13
Benjamin Corset Co., Inc.		Corsets,	5	10			7	15
Bronze Metal Co.,	30 Church St., New York.	Brass and bronze products.	100				3	100
Byham Building Co.,	1050 Water St.,	Building construction,	10					10
Byham Building Co., M. K.		Building construction,	4					4
Champion Tool Co.,	196 Pine St.,	Hardware and specialties.	57				7	57
City Garage Co., The,	1010 Water St.,	Garage making repairs,	3				3	3
Conneaut Lake Ice Co.,		Ice,	10				2	10
Conneaut Lake Ice Co.,		Ice,	6	1			2	7
Crowe, P. H.,	603 Baldwin St.,	Brick, cement and stone work.	30					30
Davenport Mfg. Co.,		Machinery and parts,	8		4		1	8
Davenport Mfg. Co.,		Machinery and parts,	6					6
Dennis, A. W.,	383 North St.,	Plumbing and heating,	1					1
Dreuthein, Henry,		Cigars,	1					1
Eastern Crawford Telephone Co.		Telephone companies,						
Erie Railroad Co.,		Steam railroads,	1,078					1,078
French Creek Valley Brewing Co.	Terrace St.,	Liquors—Malt,	7	1			1	8
Griffith Baking Co.,	1272 S. Main St.,	Bread and other bakery products.	6					6
Haas & Son, Geo. W.,	774 Kennedy St.,	Plants and flowers,	2					2
Harper, The Lumber & Building Co.	934 Water St.,	Building construction,	25				2	25
Hookless Fastener Co.,	100 Race St.,	Needles, pins, hooks and eyes.	15	8			6	23
Jones Foundry Co.,	801-7 Pine St.,	Castings—Iron and steel.	14				2	14
Kerrtown Milling Co.,		Flour and grist mill products.	3					3
Gress, August,	1017 Market St.,	Plumbing and heating,	1					1
Krider Garage Co., The,	952-60 Federal St.,	Garage making repairs,	3				2	3
McCrosky Reamer Co., The.	S. Main St.,	Machine tools,	57				0	57
L. C. Magaw Cheese Co.	156 Center St.,	Butter, cheese and creamery products.	16				5	16
Meadville Brewing Co.,		Liquors—Malt,	6				4	6
Meadville Dry Cleaning Co.	916 Water St.,	Clothing manufacture,	1	2			1	3
Meadville Electric Supply Co.	244 Chestnut St.,	Electrical construction,	2				1	2
Meadville Granite and Marble Works.	956 Market St.,	Marble and granite works.	3				2	3
Meadville Laundry,	286 Chestnut St.,	Laundry work,	6	20			2	26

CRAWFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Meadville Malleable Iron Co.		Castings — Iron and steel.	251	12	3		14	263
Meadville Messenger Printing Co.		Printing and publishing.	16					16
Meadville Metal Products Co.		Castings — Iron and steel.						
Meadville Metallic Vault Co.	220 Chestnut St.,	Caskets and undertakers' supplies.	2				1	2
Meadville Pennsylvania Distilling Co., Inc.	630 Ellicott Square, Buffalo, N. Y.	Liquors—Distilled,	19	12			3	31
Meadville Sand & Gravel Co.		Sand and gravel,	11	1			1	12
Meadville Wrench Co.,	Race & Wadsworth Ave.	Hardware and specialties.	8				2	8
Melvin, S. A.,	954 Park Ave.,	Garage making repairs,	6				1	6
Melvin Garage, S. A.,	954-60 Park Ave.,	Garage making repairs,	4					4
Mill Run Lumber Co.,	431 North St.,	Building construction,	7				3	7
Miller & De Vore Lumber Co.	308 South St.,	Planing mill products,	3				1	3
Morrison & Son, Wm. E.		Building construction,	3					3
Mulligan Co., James,	206 Arch St.,	Plumbing and heating,	3					3
National Brewing Co.,		Liquors—Malt,						
Northwestern Pennsylvania Railway Co.	420 Commerce Bldg., Erie.	Electric railway,						
Page Boiler Co., The Wm. H.		Boilers, tanks and stacks.	150				3	150
Park Ave. Garage,	946 S. Park Ave.,	Garage making repairs,	1				1	1
Perry, Mac H.,		Plumbing and heating,	1					1
Phoenix Iron Works Co.,		Boilers, tanks and stacks.	252				15	252
Ponce De Leon Mineral Water.		Carbonated beverages,	4					4
Railroad Chemical Mfg. Co., The.	144 Race St.,	Cleansing and polishing preparations.	2				2	2
Scavone Bakery, M. D.,	892 Water St.,	Bread and other bakery products.	2	1				3
Sherman Milling Co.,		Flour and grist mill products.	6				1	6
Simplex Mfg. Co.,	Norman Ave. & Erie R. R.	Carriages, wagons and parts.	5				2	5
Smith Lumber Co., The,		Planing mill products,	13				1	13
Spirella Co., Inc., The,	Gluck Bldg., Niagara Falls, N. Y.	Corsets,	28	210	1		84	238
Superior Steam Laundry,	391 North St.,	Laundry work,	3	8			1	11
Moore Bros. Co.,		Butter, cheese and condensed milk.	4				3	4
Tionesta Valley Railway Co.								
Tribune Publishing Co., The.	Federal St.,	Printing and publishing.	58	7	10		5	65
Whiting, J. W.,		Flour and grist mill products.	1					1
Williams, F. H.,	424 N. Park Ave.,	Models and patterns—Not paper.	2					2
Williams, Floyd L.,	783 N. Cottage St.,	Laundry work,	1	1				2
Yonts Co., The C. H.,	903 Market Sq.,	Plumbing and heating,	5				1	5
Yost Mfg. Co., The G. M.		Hardware and specialties.	24				4	24
RANDOLPH:								
Randolph Coal Co.,		Coal—Bituminous,	76				4	76
RICEVILLE:								
People's Mutual Telephone Co.		Telephone companies,	4	1				5
SAEGERTOWN:								
Cussewago Telephone Co., The.			2					2

CRAWFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fox & Co., Frank M., Saegertown Mineral Springs.		Carbonated beverages,	8				3	8
Patterson, Wayne,	Main St.,	Brick, cement and stone work.	1				1	1
Saegertown Garage,		Garage making repairs,	2		1			2
Saegertown Sausage Co.,	Main St.,	Slaughtering and meat packing.	2					2
SPARTANSBURG:								
Brooklyn Milling Co.,		Flour and grist mill products.	2					2
Davis & Hyde,		Flour and grist mill products.	1					1
Sentinel Publishing Co.,	Mechania St.,	Printing and publishing.		2				2
Tauber Woolen Mills, The.		Mattresses and bedding.	5	15			5	20
SPRINGBORO:								
Graves & Co., L. C.,		Carriages, wagons and parts.	36	2			6	38
Springboro Power Co.,		Repair shops,						
Thorton Bros. & Co.,		Canned and preserved goods.	4	16				20
Tucker & Squires,		Flour and grist mill products.	1				2	1
TITUSVILLE:								
American Oil Works,		Oils—Crude,						
American Radiator Co.,	816 Michigan Ave., Chicago, Ill.	Radiators,	190				7	190
Anthony, Gus,	122 W. Central Ave.	Plumbing and heating,						
Bessemer Refining Co.,	E. Spring St.,	Oils—Refined, kerosene, etc.	31				7	31
Bethlehem Steel Co.,		Forgings — Iron and steel.	225				11	225
Bodamer, F. O.,	217 W. Spring St.,	Clothing manufacture,		1				1
Brecht, Anton,	313 E. Walnut St.,	Bread and other bakery products.	1					1
Casing Head Gas Co., The.		Oil—Crude,	4					4
City Brewery,	111 South St.,	Liquors—Malt,	6				1	6
Clerics Shop,	221 W. Spring St.,	Printing and publishing.	2	1				3
Cyclops Steel Co.,		Forgings — Iron and steel.	75				6	75
Dentler Baking Co.,	334 W. Spring St.,	Bread and other bakery products.	12					12
Faith Oil & Gas Co.,		Oils—Crude,						
Gillen, M. J.,	118 W. Central Ave.	Plumbing and heating,	3				1	3
Grove, C. L.,	234 S. Franklin St.	Plumbing and heating,	2				1	2
Harn Silk Co., Chas.,	N. Brown St.,	Silk and silk goods and throwsters.	8	54	1	4	5	62
Harrison, W. C.,	334 E. Spring St.,	Planing mill products,	2					2
Holt, G. W.,		Lumber and timber products.	25					25
Horner Barble & Granite Works, Wm., The.		Marble and granite works.	2					2
Kerr Hill Mill Co., Ltd.,	P. O. Box 173,	Flour and grist mill products.	4				4	4
Kerr Milling Co.,		Flour and grist mill products.						
McFadden, C. H.,	142 W. Central Ave.	Plumbing and heating,	1					1
McFadden, F. T.,	205 W. Central Ave.	Plumbing and heating,	1				1	1
Mack Bros.,		Flour and grist mill products.	3				2	3

CRAWFORD COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Marks Sons, H.,	64 W. Central Ave.	Cheroots and stogies,	1	5				6
Marsh Gauge Pole Co.,	312 W. Central Ave.	Lumber and its remanufacture.	3				1	3
Murray Bros.,		Printing and publishing.	2					2
Nerber & Wafton,	222 S. Washington St.	Garage making repairs,						
Nixon & Co., J. A.,	209 W. Spruce St.,	Building and contracting.	10					10
Odin Construction Co.,		Boilers tanks and stacks.	15					15
Palace Laundry,	Perry & Spring Sts.	Laundry work,	2	8			1	10
Palm, M. J.,		Bread and other bakery products.	1	2				3
Plum Telephone Co.,		Telephone companies,	1				6	1
Queen City Garage & Electric Co.	319-21 W. Center Ave.	Garage making repairs,	5				1	5
Renting Estate, D. F.,	324 W. Central Ave.	Planing mill products,	15				2	15
Schatt & Morgan Cutlery Co.	Chestnut St.,	Cutlery,	127	8	5		8	135
Shank, I. L.,	E. Central Ave.,	Planing mill products,	4				2	4
Specialty Mfg. Co., The,	703 Garden St.,	Lumber and timber products.	14				3	14
Spring Hill Bottling Works.	50 Schwartz St.,	Carbonated beverages,	2					2
Tide-Water Pipe Co., Ltd., The.		Pipe line companies,	150	1			40	151
Titusville City Mills,	213-19 S. Franklin St.	Flour and grist mill products.	3				1	3
Titusville Handle Co.,		Wood — Turned and carved.	3				1	3
Titusville Herald,		Printing and publishing.	11	5	3		5	16
Titusville Iron Co., The,		Boilers, tanks and stacks.	347				30	347
Titusville Light & Power Co.	125 W. Spring St.,	Electric light, heat and power companies.	12				3	12
Titusville Oil Works,		Oils—Refined, kerosene, etc.	7				2	7
Titusville Traction Co.,	150 E. Diamond St.	Electric railway companies.	18					18
United States Pipe Line Co.		Pipe line companies,	31				13	31
TOWNVILLE:								
Squier & Son, A. L.,		Butter, cheese and condensed milk.	3					3
VENANGO:								
Sherred, L. S.,	Cussewago St.,	Boxes—Packing,	9				1	9
Venango Milling Co.,		Flour and grist mill products.	3				2	3
WESTFORD:								
Westford Independent Telephone Co.			1	8			1	9

CUMBERLAND COUNTY.

The county of Cumberland was formed in the year 1750, from part of the county of Lancaster, and at the last decennial census reported a poulation of 54,479. The principal centers of population are the boroughs of Carlisle, Mechanicsburg, New Cumberland and Shippensburg, with other enterprising boroughs and towns throughout the county. The borough of Carlisle, with a population of approximately 12,000, is the county seat.

Its railroad facilities are afforded by the Cumberland Valley Railroad Company, a part of the Pennsylvania Railroad system, and the Philadelphia & Reading Railway Company, affording connections at Harrisburg with all sections of the country. Trolley facilities are afforded by the Valley Railways Company, Carlisle & Mt. Holly Railways Company, Cumberland Railways Company, and Chambersburg & Shippensburg Railways Company, all carrying both freight and passengers. A supply of good water for both domestic and manufacturing purposes is available, and the fuel supply of the county is secured from the anthracite and bituminous coal fields of Pennsylvania and West Virginia, Cumberland county lying about half-way between.

Its principal natural resources are farming and fruit sections, second to none in America. Additional natural resources are hematite and magnetic iron ores, with a slight sprinkling of manganese and copper ores. Abundant limestone for building and other purposes are supplemented by good flint rock quarries. Phosphorus and kaolin or white clay, are found in the southern part of the county. Glass sand and large quantities of undeveloped slate are found in the northern part of the county. The principal industries are the manufacture of railroad supplies, shoes, woolen and silk goods, hosiery, carpets, stained glass, furniture, paper boxes, and other articles of commerce.

Dickinson College, one of the oldest educational institutions of the State, and noted throughout the country, is located in the borough of Carlisle, and Irving College, one of the leading female colleges of the State, is located in the borough of Mechanicsburg.

The principal commercial organizations of the county are the Carlisle Chamber of Commerce, the Business Men's League of Mechanicsburg, and the Chamber of Commerce of Shippensburg.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BARNITZ:								
Barnitz, U. G.,		Flour and grist mill products.	3					3
BOILING SPRINGS:								
Boiling Springs Water Co.								
Kraybill Light, Heat & Power Co.			3					3
McElroy, Frank T.,		Hosiery and knit goods.	3	35				38
CAMP HILL:								
Opperman, T. J.,		Plants and flowers,	4					4
CARLISLE:								
American Chain Co.;								
Bay, Robert,	127 N. Pitt St.,	Plumbing and heating,	4					4
Bedford Shoe Co.,		Boots and shoes,	83	92	12	8	17	175
Beetem & Co., R. N.,	College & B Sts.,	Silk and silk goods and throwsters.	56	24			16	80
Beetem Lumber & Mfg. Co., The.	428 E. North St.,	Planing mill products,	20				3	20
Beetem & Son, E. C.,		Carpets and rugs,	93	22			6	115
Carlisle, Boro. of,		Municipal sewage treatment works.	1					1
Carlisle Garment Co.,	44-48 N. Bedford St.	Clothing—Women's and children's.	3	50			4	53
Carlisle Gas & Water Co.	35 E. High St.,		16				6	16
Carlisle Light, Heat & Power Co.	35 E. High St.,	Electric light, heat and power.	16				6	16
Carlisle Paper Box Co.,		Boxes — Fancy and paper.	13	32			2	45
Carlisle Plumbing and Heating Co.	146 S. Hanover St.	Plumbing and heating,	10				2	10
Carlisle Printing Co.,	53 W. High St.,	Printing and publishing.	16	1		9	5	17
Carlisle Shoe Co.,		Boots and shoes,	95	64			6	159
Cooper Heater Co., The,		Stoves, heaters and ranges.	5				3	5
Cumberland Valley Garage.	12 Market Ave.,	Garage making repairs,	3					3
Earley Printing House,		Printing and publishing.	2					2
Federal Equipment Co., The.	N. West & Lincoln Sts.	Furniture,	53				9	53

CUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Frederick & Co.	12 E. High St.	Plumbing and heating,	13					13
Gardner, E. J., Axle & Machine Co.	E. North St.,	Axles,	60				4	60
General Cigar Co., Inc.,	119 W. 40th St., New York.							
Gladfelter, Nace & Co.,		Flour and grist mill products.	2					2
Hartzell Bros.,		Printing and publishing.	4	2	1			6
Hemmonger, G. E. & E. B.	249 W. Pomfret St.	Building construction,	5					5
Indian Rug Co.,		Carpets and rugs,	19				1	19
Lockman Bros. Silk Co.,	Ridge & Pitt Sts.,	Silk and silk goods and throwsters.	33	18	1	2	3	51
Laird Marble & Granite Works, R. H.	41 S. Bedford St.,	Marble and granite works.	2					2
Lindner Shoe Co., The,	Cedar & Louther Sts.	Boots and shoes,	240	140	5	5	20	380
MacDonald, Thomas,	W. South St.,	Brick,	16				1	16
Martin, J. E.,	R. F. D. No. 5,	Flour and grist mill products.	2					2
Mount Holly Water Co.,			1				2	1
Pennsylvania Textile Co.		Yarns,	25	33	1	1	2	58
Philadelphia & Reading Railway Co.	Reading Terminal, Philadelphia.	Repair shops,	2					2
Robbins' Greenhouses,	34 E. Ridge St.,	Plants and flowers,	1					1
Romberger & Sons, S. B.		Grease and tallow,	4				1	4
Smith, W. O.,	W. North St.,	Plants and flowers,	5					5
Snyder's Bakery,	223 N. Bedford St.,	Bread and other bakery products.	4					4
Standard Chain Co.,	929 Connecticut Ave., Bridgeport, Conn.	Chains,	48				2	48
Thompson, David R.,		Printing and publishing.	11	1			8	12
Todd Carpet Mfg. Co.,	216-236 W. North St.	Carpets and rugs,	46	4			1	50
Troy Laundry, The,	134 N. West St.,	Laundry work,	5	16			1	21
Union Dyeing & Cleaning Works.	120 W. Main St.,	Clothing manufacture,	2		1			2
Wagner, Elmer E.,	33-37 W. North St.,	Plumbing and heating,	2					2
Wellington Garage,	57 Mulberry Ave.,	Garage making repairs,	4				2	4
Zinn, W. N.,	34 E. Locust St.,	Liquors and beverages,	2					2
ENOLA:								
Dauphin Consolidated Water Supply Co.	922 Commercial Trust Bldg., Phila.		2				7	2
Poutius, H. E.,	Pine St.,	Plumbing and heating,	2					2
GRANTHAM:								
Adams County Preserving Co.	Front & Market Sts., Harrisburg.	Canned and preserved goods.	56	72			16	128
Grantham Printing Co.,		Printing and publishing.						
Smith Co., S. R.,		Bread and other bakery products.	38	37	5	10	8	75
HUNTSDALE:								
Cumberland Mills,		Flour and grist mill products.	2					2
KERRSVILLE:								
Paxton Flour & Feed Co.	437-445 S. 2d St., Harrisburg.	Flour and grist mill products.	2					2
LEMOYNE:								
Capitol Wall Cement Co.,		Wall plaster,	3				1	3
Frazer, E. K.,		Planing mill products,	27				3	27
Grissinger Cake Bakery, The.		Bread and other bakery products.	4					4
Harro, Frank J.,	296 Market St.,	Building construction,	4					4

CUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Leach, S. B.,		Artificial stone,	8					8
Lemoyne Auto Shop,		Garage making repairs,	6					6
Lemoyne Brass Foundry,		Brass and bronze products.	4					4
Nebinger, C. B.,		Ice cream,	2	1	1	1		3
Riverton Consolidated Water Co.							4	
United Electric Co.,		Electric light, heat and power.	38				11	38
Valley Railways,		Electric railway,	128					128
West Shore Bakery,		Bread and other bakery products.	55	1			4	56
MECHANICSBURG:								
Blue Ridge Knitting Co.,		Hosiery and knit goods.	14	71	7	5	4	85
Brandt Print Shop,	15 S. Market St.,	Printing and publishing.	1	1				2
Coble & Trego,	N. Market St.,	Marble and granite works.	2					2
Eberly & Orris Mfg. Co., The.		Carriages, wagons and parts.	65				5	65
Gish, D. L.,		Flour and grist mill products.						
Gronbeck, H.,	13 S. Walnut St.,	Plants and flowers,	1					1
Hinkle Mfg. Co., J. K.,	York & Allen Sts.,	Carriages, wagons and parts.	34				5	34
Koller & Co., J. B.,		Carriages, wagons and parts.	19				2	19
Mechanicsburg Auto Shop		Garage making repairs,	1					1
Mechanicsburg Garment Co.	E. Main St.,	Clothing—Women's and children's.		25		2	2	25
Mechanicsburg Gas and Water Co.	105 W. Main St.,		4				2	4
Mechanicsburg Shirt Factory.		Shirts,		70				70
Mechanicsburg Steam Laundry.	W. Simpson St.,	Laundry work,	3	2				5
Miller Auto Co.,								
Moyer, T. M.,	39 W. Locust St.,	Bread and other bakery products.	3					3
Potts Mfg. Co.,	200-8 W. Allen St.,	Shapes—Other iron and steel.	15				2	15
Rakestraw, R. C.,		Ice cream,	5					5
Thomas Printing House,		Printing and publishing.	5	1		1	1	6
Weber, E. S.,	14 E. Main St.,	Plumbing and heating,	5				1	5
Wilcox Mfg. Co., The D.		Forgings — Iron and steel.	150				9	150
MT. HOLLY SPRINGS								
Holly Shirt Works,		Shirts,	2	34		1		36
Mt. Holly Paper Mills, Inc.		Paper goods — Not specified.	60				5	60
Rickabaugh, G. B.,		Shirts,	50					50
NEW CUMBERLAND:								
Bair, Berman,		Cigars,	4	4				8
Fleurie, E. E.,	5th & Reno Sts.,	Brick,	23				1	23
Funk, John C.,	Third St.,	Cigars,	1					1
Herman & Co., John C.	Harrisburg,	Cigars,	35	47			2	82
New Cumberland Brick Co.		Brick,	41				3	41
New Cumberland Floral Co.	Bridge St.,	Plants and flowers,	3				1	3
New Cumberland Knitting Co.		Hosiery and knit goods.	15	75	5	6	5	90
New Cumberland Steam Bakery.		Bread and other bakery products.	3	1				4
Osler, G. Bailey,	315 Market St.,	Plumbing and heating,	2					2
Penna. Dye & Bleach Works, Inc.	6th & Water Sts.,	Dyeing and finishing textiles.	25				6	25

CUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Peterman, A. J.,		Bags—Paper,	1					1
Ross, Elwood D. C.,	3d & Maple Ave.,	Electrical construction,	2	1			1	3
Seit, D. E.,	Fourth St.,	Cigars,	1					1
Steelton Ferry Co.,		Ferry companies,	1					1
Susquehanna Woolen Co.	Third St. & R. R.	Blankets, flannels, etc.	38	50	2		4	88
NEWVILLE:								
Big Spring Electric Co.,		Electric light, heat and power.	3				1	3
Carlisle & Mt. Holly Railway Co.		Electric railway,	11					11
Centerville Rural Telephone Co.			1					1
Cloverdale Water Co.,		Liquors and beverages,						
Cumberland Railway Co.		Electric railway,	12					12
Elliott Coffee Co., J. S.,		Coffee and spices, roasting, etc.	3	2				5
Ginter & Son, Jas. G.,		Flour and grist mill products.	1					1
Newville Knitting Co.,		Underwear,	22	66	1	3	3	88
Newville Marble & Granite Works.		Marble and granite works.	2					2
Newville Water Co.,	2244 N. 53d St., Philadelphia.						1	
Spangler, Wm. P.,		Stone,	3					3
Valley Times-Star Printing Co.		Printing and publishing.	3	3				6
Weight-Welsh Garage,		Garage making repairs,						
SHIPPENSBURG:								
Beistle Co., The,		Artificial flowers, feathers and plumes.	37	49	9	6	6	86
Boher & Phillips,	125 S. Earl St.,	Furniture,	55		2		3	55
Burns, H.,		Lumber and timber	4					4
Clippinger, H. C.		Leather goods,	1					1
Domestic Engine & Pump Co.		Engines—Gas and gasoline.	142				17	142
Harglerode Bros.,		Plants and flowers,	1					1
Hinkle & Son, C. K.,		Carpets and rugs,	1					1
Hoke, Chas. E. & I. A.,	W. King St.,	Printing and publishing.	2				1	2
Koser, John H.,	311 E. Garfield St.	Planing mill products,	1					1
Kraemer & Co., Louis,		Clothing—Men's,	30	148			2	178
Millard, E. F.,	413 S. Queen St., Martinsburg.	Sand and gravel,	18				2	18
Neff Bros.,	23 S. Earl St.,	Bread and other bakery products.	4					4
Noftsker, G. W.,	Cor. Orange & Fayette Sts.	Carriages, wagons and parts.	5					5
Peerless Furniture Co.,		Furniture,	95		2		5	95
Pomeroy, John B.,		Brick, cement and stone work.	1					1
Riggs, John B.,		Flour and grist mill products.	1					1
Robinia Pin Co.,	52 W. King St.,	Lumber and its remanufacture.	4					4
Rummel, Himes & Co.,	33 W. Garfield St.,	Clothing—Men's,	26	96		1	8	122
Shippensburg Gas & Electric Co.	S. Earl St.,	Gas and electric companies.	8				2	8
Shippensburg Knitting Co.	63 E. King St.,	Hosiery and knit goods.	9	54		1	3	63
Shippensburg Printing Co., Inc.	10-20 S. Earl St.,	Printing and publishing.	3				2	3
Smith, J. Raymond,	334 E. King St.,	Carriages, wagons and parts.	3					3
Smith, J. Raymond,	334 E. King St.,	Brooms,	1					1
Thrush & Stough,	11-13 N. Washington St.	Carriages, wagons and parts.	20					20
SHIREMANSTOWN:								
Etter, M. S.,		Plants and flowers,	1					1
Frey, J. B., & Kline, John.		Brick, cement and stone work.	6					6

CUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Houry, William E.,		Carriages, wagons and parts.	4					4
Miller, J. W.,		Plants and flowers,	1					1
Rowles Bakery, W. E.,		Bread and other bakery products.	1					1
Shaeffer, George,		Slaughtering and meat packing.						
Starr Bros.,		Plumbing and heating,						
TOLAND:								
Philadelphia Clay Co., The.	1201 Chestnut St., Philadelphia.	Clay,	135				6	135
WEST FAIRVIEW:								
Martin Stone Quarries,		Stone—Crushed,	6					6
Pontius, Homer E.,	State Road & Pine St.	Plumbing and heating,	2					2
West Fairview Garage,	Main St.,	Garage making repairs,	1					1
WILLIAMS GROVE:								
Dillsburg Light, Heat & Power Co.			1				3	1

DAUPHIN COUNTY.

The county of Dauphin was formed in the year 1785, from a part of the county of Lancaster, and in the year 1910 reported a population of 136,152. Its principal centers of population are the city of Harrisburg, and the borough of Steelton, with a number of large and prosperous boroughs and towns throughout the county. Harrisburg, the capital of the State, is the county seat, with a population of approximately 80,000. The capital city is located on the Susquehanna River, and is a central point on the lines of the Pennsylvania Railroad and the Philadelphia & Reading Railway companies.

Excellent trolley facilities are afforded in and about the city of Harrisburg and to the various boroughs and towns throughout the county. Water for domestic and manufacturing purposes is available and in abundance, and its fuel supply is secured from the anthracite coal fields of the county, and the bituminous coal fields not far distant.

Its natural resources are anthracite coal mines and a fertile farming section, and its principal industries are the manufacture of iron and steel, car building, boot and shoe factories, railroad shops, hosiery mills, cigar factories, together with many other industrial activities, among which is the great chocolate industry located in the town of Hershey.

Opportunities for new enterprises are good, splendid industrial sites being available, and in some instances inducements, in the way of capital are offered.

Its principal commercial organizations are the Chamber of Commerce of the city of Harrisburg, and other commercial organizations in the various towns throughout the county.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BEAVER CREEK:								
Beaver Creek Water Co.	Reading Terminal, Philadelphia.		2					2

DAUPHIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
DAUPHIN:								
Zartman Lumber Co., W. P.		Lumber and timber products.	82	3			5	85
ELIZABTTHVILLE:								
Bauder, W. A.,		Bread and other bakery products.	1					1
Bingaman & Fauber,	Market St.,	Marble and granite work.	1				2	1
Bolton Rug Works,	Spruce St.,	Carpets and rugs.	14	46	1		3	60
Buffington, I. T.,			11				2	11
Collier, A. B.,	Main St.,	Garage making repairs,						
Culp Reamer Co.,		Axes and edge tools,						
Elizabethville Echo, The,		Printing and publishing.	1					1
Elizabethville Gas Co.,							2	
Elizabethville Water Co.		Water companies,	1				2	1
Enterprise Hosiery Mills,		Hosiery and knit goods.	7	25		1	1	32
Kreider & Bro., A. R.,		Hosiery and knit goods.						
Romberger, C. T.,	Spruce St.,	Garage making repairs,	2					2
Romberger, D. W.,		Hides and skins,	6					6
Rossman-Weaver Co.,		Shirts,	6	60				66
Stine & Sons, P. E.,		Butter, cheese and condensed milk.	1					1
Swab Carriage Co.,		Carriages, wagons and parts.	8					8
Swab Foundry Co.,		Castings — Iron and steel.	3					3
Swab Wagon Co.,	Market St.,	Carriages, wagons and parts.	60				3	60
Wiconisco Telegraph & Telephone Co.			7	15			5	22
Valley Shoe Co.,		Boots and shoes,	25	27	3	1	3	52
Zeigler Bros.,	Main St.,	Plumbing and heating,						
ENDERS:								
Kitzmiller, H. C., Prop.		Shirts,	4	23				27
FISHERVILLE:								
Fisherville Shirt Factory,		Shirts.	5	21	2	1		26
GRATZ:								
Hess, Harry W.,	Main St.,	Bread and other bakery products.	2					2
HALIFAX:								
Coulder & Matter,		Boots and shoes,	5	7		1		12
Halifax Broom Works,		Brooms.	3					3
Halifax Gazette,	Second St.,	Printing and publishing.	1					1
Halifax Rubber Co.,		Rubber goods — Not specified.	2	3		1	1	5
Halifax Shoe Co.,		Boots and shoes,	56	33			4	89
Prenzel & Co., A. H.,		Boots and shoes,	5	4			2	9
Sheesley, Geo. O.,		Bread and other bakery products.	1					1
Ryan Shoe Co.,		Boots and shoes,	19	11			1	30
Willitis Shoe Co.,		Boots and shoes,						
HARRISBURG:								
Acme Baking Co.,	Shrub & Linden Sts.	Bread and other bakery products.	24	2	1		3	26
Atland's Cleaning & Dyeing Works.	1012 Market St.,	Clothing manufacture,	1	4				5
Anthracite Briquette Co.		Fuel—manufactured,						
Arcade Laundry,	Logan & Granite Sts.	Laundry work,	8	21			1	29
Atticks & Atticks,	217 Broad St.,	Bread and other bakery products.	2					2
Atticks & Bro.,	135 Evergreen St.,	Bread and other bakery products.	1	2				3

DAUPHIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Aughinbaugh Press,	46-48 N. Cameron St.	Printing and publishing.	20	7			4	27
Automatic Film Rewinding Co.		Miscellaneous,						
Bacon Co. The D.,	435 S. Cameron St.	Confectionery,	25	40			25	65
Baker & Co., M. H.,	1330 Derry St.,	Plumbing and heating,	6				2	6
Barrington Repair Shop,	Brady above Market St.	Garage making repairs,	1					1
Bayles & Shellhammer,	1623 Sixth St.,	Plumbing and heating,	2				2	2
Berryhill Nursery Co., The.		Nursery products,	14		1		8	14
Bigler Est., Sarah L.,	Cameron & Seneca Sts.	Brick,	33				2	33
Blair & Son, C. J.,	1125-27 N. 3d St.,	Printing and publishing.		2				2
Blough Mfg. Co.,	419 Reily St.,	Clothing — Women's and children's.	29	342	1	2	9	371
Boak, Charles L.,	229 Verbeke St.,	Cigars,	6	2				8
Boll Bros. Mfg. Co.,	14th & Howard Sts.	Beds and bed springs,	22	18				40
Boll Bros. Mfg. Co.,	14th & Howard Sts.	Mattresses and bedding.	22	18				40
Bossler & Forrer,	1342 State St.,	Plumbing and heating,	3					3
Bowman, Mell & Co.,	1347 Howard St.,	Patent and proprietary medicines.	5	1	1		3	5
Brenemen, W. H.,	11th & Hamilton Sts.	Slaughtering and meat packing.	5	3				8
Brown & King,	1427 Hunter St.,	Plumbing and heating,	4					4
Butter Pretzel Baking Co.	1942 Wallace St.,	Bread and other bakery products.	5				1	5
Bux, Chas. S.,	818-20 Market St.,	Liquors and beverages,	2					2
Capital City Junk Co.,	10th & Walnut Sts.	Scrap iron and steel,	14	16			2	30
Cartwright, W. A.,	1323 Third St.,	Ice cream,	1				1	1
Central Constr. & Supply Co.	222 Market St.,	Paving and road construction.	75				6	75
Central Iron & Steel Co.		Plates—Iron and steel,	1,150				50	1,150
Central Publishing House & Book Store.	329 Market St.,	Printing and publish-	14	4	1		4	18
City Shoe Repairing Co.,	18 N. Court St.,	Leather and rubber goods.	9				1	9
City Star Laundry,	6th & Herr Sts.,	Laundry work,	22	98	1	3	13	120
Cleckner & Burke,	1226 N. 3d St.,	Roofing and sheet metal work.	5				3	5
Clouser, R. I.,	41 N. 14th St.,	Plumbing and heating,	3					3
Cumberland Valley Telephone Co. of Penna.	227 Walnut St.,		82	146			11	228
Dauphin Consolidated Water Supply Co.	922 Commercial Trust Building, Philadelphia.		4				7	4
Dauphin Electric Supplies Co.		Supplies—Electrical,	15				13	15
Dauphin Shoe Co., The,	320 Market St.,	Boots and shoes,	6	20			2	26
Devine & Yungel Shoe Mfg. Co.	16th & State Sts.,	Boots and shoes,	120	77	2	1	9	197
Doehne, George,	29 S. Dewberry St.,	Liquors—Malt,	15				3	15
Dowhower Electric Repairing Co.	21 N. Fifth St.,	Electrical construction,	1					1
Dunn & Co., T. J.,	81st & East End Ave.	Cigars,	28	293			2	321
East End Print Shop,	1524 Derry St.,	Printing and publishing.	2					2
Egenrider, Thomas,	1811 N. Third St.,	Bread and other bakery products.	2					2
Eggert's Cleaning & Dyeing Works.	1245 Market St.,	Clothing manufacture,	4				1	4
Elliott-Fisher Co.,	1612 S. Cameron St.	Typewriting,	460	25			103	485
Ensign, Inc., G. W.,	Harrisburg Nat'l Bank Bldg.	Paving and road construction.	45				6	45
Enterprise Coffee Co.,		Coffee and spices, roasting, etc.						

DAUPHIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Eureka Coal Wagon Co.	514-518 North St.,	Carriages, wagons and parts.	9	1	------	------	1	10
Eureka Laundry,	30 N. Cameron St.	Laundry work,	5	26	------	------	------	31
Fager, Eugene F.,	1730 N. Third St.,	Plumbing and heating,	1	------	------	------	1	1
Fair, C. A.,	Mulberry Street Bridge.	Automobiles and parts,	10	------	------	------	1	10
Ferriday Paper Box Co.	101 N. Cameron St.	Boxes—Fancy and paper.	12	13	2	1	3	25
Ferro-Concrete Co.,	17 N. Second St.,	Brick, cement and stone work.	35	------	------	------	------	35
Fink Brewing Co. The,	312 Forster St.,	Liquors—Malt,	34	------	------	------	11	34
Finkelstein, Samuel,	1322 N. Sixth St.,	Clothing manufacture,	2	1	------	------	------	3
Fisher Bros.,	1001 Capital St.,	Plumbing and heating,	7	------	------	------	3	7
Flowers, R. J.,	113 S. 13th St.,	Plumbing and heating,	1	------	------	------	------	1
Froehlich, Chas. M.,	1121 Market St.,	Plumbing and heating,	3	------	------	------	1	3
General Cigar Co., Inc.,	119 W. 40th St., New York City.	Cigars,	------	------	------	------	------	------
Goldsmith, Joseph,	6½ N. Market Sq.,	Upholstering,	4	1	------	------	1	5
Gordon Mfg. Co., Inc.,	Cameron & Walnut Sts.	Rubber goods — Not specified.	2	3	------	------	2	5
Gottschell, P. B.,	250 Hummel St.,	Patent and proprietary medicines.	10	1	------	------	2	11
Graupner's Brewery, Robt. H.	829-41 Market St.,	Liquors—Malt,	17	------	------	------	2	17
Harris Hosiery Co.,	------	Hosiery and knit goods.	------	------	------	------	------	------
Harrisburg Apparel Co.,	414-16 State St.,	Clothing — Women's and children's.	4	43	------	1	8	47
Harrisburg Automobile Co.	Susquehanna & Hamilton Sts.	Garage making repairs,	8	------	------	------	1	8
Harrisburg Bag & Box Co.	1550 Vernon St.,	Boxes—Fancy and paper.	8	31	1	------	3	39
Harrisburg Baking Co.,	443 S. Cameron St.	Bread and other bakery products.	32	1	------	------	21	33
Harrisburg Blue Print Co.	16 S. Market Sq.,	Printing and publishing.	2	1	------	------	2	3
Harrisburg Boot & Shoe Repairing Co.	1531 N. Third St.,	Leather and rubber goods.	1	------	------	------	------	1
Harrisburg Brass & Bronze Foundry.	620 S. 11th St.,	Brass and bronze products.	8	1	------	------	2	9
Harrisburg Bridge Co.,	P. O. Box 255.	------	6	------	------	------	1	6
Harrisburg Burial Case Co.	160 S. 10th St.,	Caskets and undertakers' supplies.	42	8	------	------	6	50
Harrisburg Chemical Co.	------	Chemicals,	------	------	------	------	------	------
Harrisburg Coca-Cola Bottling Works.	------	Carbonated beverages,	------	------	------	------	------	------
Harrisburg Collar & Cuff Co.	14th & Haehnlen Ave.	Rubber goods — Not specified.	1	4	------	------	3	5
Harrisburg Foundry & Machine Works.	7th & Curtin Sts.,	Engines—Stationary,	196	------	------	------	17	196
Harrisburg Gas Co.,	14 S. Second St.,	Gas companies,	169	------	------	------	43	169
Harrisburg Leather Products Co.	1420 Wyeth Ave.,	Boots and shoes,	24	39	3	------	6	63
Harrisburg Light & Power Co.	22 N. Second St.,	Electric light, heat and power.	160	------	------	------	45	160
Harrisburg Mfg. & Boiler Co.	19th & Naudain Sts.	Boilers, tanks and stacks.	150	------	------	------	10	150
Harrisburg Pipe & Pipe Bending Co.	------	Fire arms and ammunition.	1,500	------	------	------	57	1,500
Harrisburg Pretzel Co.,	2414 N. Second St.	Bread and other bakery products.	9	1	------	------	1	10
Harrisburg Railways Co.	12 S. Second St.,	Electric railway,	373	------	------	------	------	373
Harrisburg Rendering & Hide Co.	11th & Walnut Sts.	Hides and skins,	8	------	------	------	2	8
Harrisburg River Coal, Sand & Stone Co.	P. O. Box 277,	Building and contracting.	16	------	------	------	2	16
Harrisburg Roll Grinding & Corrugating Co.	520-22 S. Cameron St.	Machine repair shops,	3	------	------	------	1	3
Harrisburg Shoe Mfg. Co.	1408-20 Vernon St.,	Boots and shoes,	106	94	2	3	23	200

DAUPHIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Harrisburg Stencil Works.	130 Locust St.,	Hand stamps, stencils and brands.	1	2				3
Harrisburg Wall Paper & Paint Co.		Paints and varnishes,						
Harrisburg Welding & Brazing Co.	88 S. Cameron St.,	Metals and metal products.	1					1
Hawkins Mfg. Co.,	1451 Zarker St.,	Suspenders,	1	5	1			6
Herman Machine Shop,	22 S. River St.,	Machine repair shops,	1					1
Herre Bros.,	417-19 Vaughn St.,	Plumbing and heating,	11				1	11
Hershey Creamery Co.,	401 S. 11th St.,	Butter, cheese and condensed milk.	31		1		4	31
Hickok Mfg. Co. The W. O.	Ninth & Cumberland Sts.	Machinery and parts,	73	7			15	80
Hipple, Harold A.,	Harrisburg Nat'l Bank Bldg.	Building construction,	27				2	27
Hockley, Charles W.,	1611 N. Sixth St.,	Plumbing and heating,	4				1	4
Hoffman Bakery, Peter,	420 Reily St.,	Bread and other bakery products.	2					2
Hoffman Bros. & Wilson.	1603½ Derry St.,	Stone—Crushed,	14				2	14
Hoopes, J. B.,	1021 N. Third St.,	Cigars,	2					2
Huber Mfg. Co., The,	19 S. 10th St.,	Machine repair shops,	4				9	4
Hubertis, Stephen,	320 Market St.,	Printing and publishing.	1	1				2
Hummelstown Consolidated Water Co.	300 Commonwealth Trust Bldg.		6				2	6
Hummer, H. W.,	1423 Liberty St.,	Building construction,	3					3
Jackson Mfg. Co.,	4th & Boyd Ave.,	Wheelbarrows,	23				9	23
Jennings Mfg. Co.,	414-16 State St.,	Clothing — Women's and children's.	1	41			2	42
Kamsky, Louis,	26 N. Third St.,	Watches, clocks, jewelry, etc.	5				2	5
Keystone Bakery,	45 N. 14th St.,	Bread and other bakery products.	2					2
Keystone Laundry,	620 Harris St.,	Laundry work,	5	22			3	27
Keystone Printing & Binding Co.	2 Aberdeen St.,	Printing and publishing.	8	6	2	4	3	14
Keystone Rug Co.,	1115 Montgomery St.	Carpets and rugs,	5				1	6
Knisely, W. N.,	200 Market St.,	Cigars,	17	5	1		2	22
Kuhn, Walter W.,	Holly & Carlisle Sts.	Food and kindred products.	2	4				6
Kuhn-Pavord-Wilks Shoe Co.		Boots and shoes,						
Kurzenknabe, Harry J.,	Short & South Sts.	Printing and publishing.	5					5
Lalance & Grosjean Mfg. Co.	299 Broadway, N. Y.; Jefferson & Division Sts.	Tin and terne plate,	213				3	213
Lampas, Charles T.,	414 Market St.,	Bread and other bakery products.	4	1				5
Logan, Wm. M.,	1422 N. Sixth St.,	Plumbing and heating,	3				1	3
Low, F. F.,	14th & Herr Sts.,	Marble and granite work.						
Lowengard, H. & L.,	320 Market St.,	Printing and publishing.	10		4		9	10
Lutz, James H., Jr.,	600 Race St.,	Plumbing and heating,	7				1	7
Lykens Valley Railway Co.		Electric railway,						
Lyme, I. R.,	1016A Market St.,	Plumbing and heating,	5				1	5
McCarroll, James,	935 N. Third St.,	Cigars,	3					3
McFarland Co., J. Horace.	200 Crescent St.,	Printing and publishing.	85	41			15	126
Mentzer-Romberger Mfg. Co.	18th & Chestnut Sts.	Artificial stone,	28				2	28
Michlovitz & Co.,		Scrap iron and steel,	13				5	13
Miller Auto Co.,	68 S. Cameron St.	Garage making repairs,						
Minter Co., The,	110 N. Second St.,	Printing and publishing.	2				4	2
The Modern Textile Co.,		Underwear,	1	20			3	21
Moorhead Knitting Co., Inc.	Cameron & Walnut Sts.	Hosiery and knit goods.	28	217	1	2	25	245

DAUPHIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Morrow, Jos. W.,	17 N. Fifth St.,	Plumbing and heating,	5				1	5
Moyer, J. H.,	1334 Vernon St.,	Bread and other bakery products.	2					2
Myers Mfg. Co.,	1125-27 N. 3d St.,	Printing and publishing.	3	7			2	10
Nauss, Christian,	339 Chestnut St.,	Plumbing and heating,	7				1	7
New Idea Hosiery Co., Inc.	14th & Mayflower Ave.	Hosiery and knit goods.	20	73	3	5	5	93
North Eastern Bottling Works.		Carbonated beverages,	2					2
Nuss Mfg. Co.,	11th & Mulberry Sts.	Musical instruments—Not specified.	6				3	6
Overland Harrisburg Co.		Garage making repairs,						
Palace Steam Laundry,	2103 Logan St.,	Laundry work,	3	11				14
Parthemore Co., The	21 N. Third St.,	Printing and publishing.	1	1				2
Passmore, Clarence,	1238 Market St.,	Printing and publishing.	2		1		1	2
Patriot Co., The,	11 N. Market Sq.,	Printing and publishing.	73	3	6		41	76
Paxton Flour & Feed Co.	437-45 S. 2d St.,	Flour and grist mill products.	11					11
Peerless Hand Laundry,	206 Chestnut St.,	Laundry work,	2	3				5
Pelgram & Meyer,	2d & North Sts.,	Silk and silk goods and throwsters.	48	235	2	4	15	283
Penna. Milk Products Co.	2112 Atlas St.,	Butter, cheese and condensed milk.	34				11	34
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	3,800					3,800
Peoples Bridge Co.,	18 N. Third St.,	Toll bridge,	8				1	8
Peoples Ice Co.,	134 S. 11th St.,	Ice,	8				2	8
Philadelphia & Reading Railway Co.	Reading Terminal, Philadelphia.	Repair shops,	417					417
Publishing House of the United Evangelical Church.	N. Third St.,	Printing and publishing.	75	19			23	94
Reuwer, F. W.,	1928 Logan St.,	Plumbing and heating,	6					6
Rex Garage & Supply Co.		Garage making repairs,	7				3	7
Rolles Bros.,	409 Market St.,	Ice cream,	10	6				16
Romberger's Sons Co., S. B.	65 to 73 S. Tenth St.	Hides and skins,	7				4	7
Rose, John A.,	2d & Walnut Sts.,	Confectionery,	9	7		1		16
Royal Laundry,	1354 Howard St.,	Laundry work,	8	24		1	2	32
Rudy Co., C. Day,	1835-41 N. 3d St.,	Glass—Decorative,	25				3	25
Russ Bros. Ice Cream Co.	16th & Walnut Sts.	Ice cream,	16	2			3	18
Sanitary Family Washing Co.	16th & Elm Sts.,	Laundry work,	15	46			4	61
Schell, E. W.,	1512 Derry St.,	Bread and other bakery products.	3				3	3
Schmidt's Bakery,	18th & Mulberry Sts.	Bread and other bakery products.	51	6			10	57
Sheaffer, Jno. M.,	905 Third St.,	Bread and other bakery products.	2	2				4
Shearer Mfg. Co., Inc.,	308 Hamilton St.,	Underwear,	5	115		6	4	120
Shoemaker & Son, S. W.	1545 N. Sixth St.,	Brick, cement and stone work.	23					23
Sigler Piano Player Co.,	Carlisle St. near Derry St.	Pianos and organs,	22	4	1		3	26
Silberman Bros.,	445 S. Second St.,	Scrap iron and steel,	8	1			1	9
Slatedale Knitting Mills, Inc.		Hosiery and knit goods.	3	10		7	2	13
Standard Baking Co.,	Tenth & Market Sts.,	Bread and other bakery products.	42	2	3		4	44
Stapf, John,	324 Peffer St.,	Building construction,	11					11
Stauffer's Grafonola Shops.		Musical instruments—Not specified.						
Sterling Auto Tire Co.,	109 S. Second St.,	Leather and rubber goods.	2		1		1	2

DAUPHIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Stett, F. A.,	2463 Jefferson St.,	Bread and other bakery products.	3					3
Stinson's Pretzel Bakery,		Bread and other bakery products.	3					3
Stuckey, Adam, & Son,	1121 Plum St.,	Building construction,	3					3
Swift & Co.,		Slaughtering and meat packing.	110	5			27	115
Telegraph Printing Co., The.	214-16 Federal Sq.,	Printing and publishing.	68	15	2		63	83
Thorley Baking Co.,	Sixth & Delaware Sts.	Bread and other bakery products.	11	4			3	15
Troy Ellis Laundry,	1520-26 Fulton St.,	Laundry work,	5	27				32
Tuscarora Oil Co., Ltd.,	8 N. Market Sq.,	Pipe line companies,	100				4	100
United Cigar Mfg. Co.,	119 W. 40th St., New York.	Cigars,	30	418			3	448
United Ice & Coal Co.,	Forster & Cowden Sts.		26				2	26
United States Mattress Co.	12th & Herr Sts.,	Mattresses and bedding.	9	6			3	15
United Telephone & Telegraph Co.	16 N. Second St.,		144	339			53	483
Vaughn, P. H.,	1432 N. Third St.,	Plumbing and heating,	2				1	2
Wagner, R. W., & Son,	207 Locust St.,	Plumbing and heating,	3				1	3
Walker, Dean F.,	409 N. Second St.,	Ice cream,	4	3			1	7
Whittaker & Diehl,	71 Union Trust Bldg.	Building construction,	125				6	125
Wholesale Automobile & Supply Co.		Garage making repairs,						
Wieseman, F. A.,	519 Race St.,	Cigars,		1				1
Wilson Printing Co.,	1738 N. Fifth St.,	Printing and publishing.	1					1
Wintermints Co.,		Confectionery,						
HERSHEY:								
Hershey Bell Telephone Co.		Telephone companies,		4				4
Hershey Chocolate Co.,		Chocolate and cocoa products.	712	496	13	11	268	1,208
Hershey Transit Co.,		Electric railway companies.	48					48
HIGHSPIRE:								
Highspire Distillery Co., Ltd., The.		Liquors—Distilled,	10	2			5	12
Highspire Water Co.,							1	
HUMMELSTOWN:								
Bradley, Walter T.,	9th & Thompson Sts., Phila.	Lime,	30				1	30
Hummelstown Sun, The,		Printing and publishing.		2				2
LINGLESTOWN:								
Lingle, John B.,		Flour and grist mill products.	4					4
Runkel, Irvin F.,	R. F. D. No. 1,	Flour and grist mill products.	1					1
LYKENS:								
Eagle Iron Works,		Machine repair shops,	6				1	6
Fisher, Robert P.,	North St.,	Hosiery and knit goods.	2	23	1	3		25
Keen & Kniley,		Hosiery and knit goods.	10	64	6	13	2	74
Lehr & Son, H. R.,		Boxes—Fancy and paper.	9	12	3		1	21
Lykens Brewing Co.,		Liquors—Malt,	9				1	9
Lykens Knit & Mfg. Co.,		Hosiery and knit goods.	17	90	6	14	3	107
Lykens Standard,		Printing and publishing.	2					2
Lykens Water Co.,		Water companies,	7				3	7
Model Steam Bakery,		Bread and other bakery products.	6					6

DAUPHIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Model Steam Laundry,	North St.,	Laundry work	1	3			1	4
Reiff & Nestor,		Machine tools,	50				2	50
Schnieder, M. A.,	Pine St.,	Liquors and beverages,	2					2
Susquehanna Collieries Co.	Commercial Trust Bldg., Phila.							
Williams Valley Lumber & Fuel Co.		Lumber and timber products.						
MIDDLETOWN:								
Golden Leader Milling Co.	Mill St.,	Flour and grist mill products.	3					3
Jednota Printery,		Printing and publishing.	10	2			4	12
Kreider Co., The A. S.,		Boots and shoes,	282	158	29	12	9	440
Luckenbill, A. H.,	80 N. Union St.,	Marble and granite works.	2					1
Middletown Car Co.,	Frick Bldg., Pittsburgh.	Cars and car wheels,	801				56	801
Middletown Furniture Co.		Furniture,	16				1	16
Middletown Journal,		Printing and publishing.	8	2			2	10
Middletown Press, The,	Catherine & Wilson Sts.	Printing and publishing.	2	1			2	3
Middletown & Swatara Consolidated Water Co.	308-9 Bergner Bldg., Harrisb'g.		2				4	2
Rank, W. J., Giove Factory.								
Romberger Mfg. Co., H. A.	334-340 Bourse Bldg., Phila.	Hosiery and knit goods.	45	165	7	23	5	210
Sherrick, M. D.,	Lawrence & Wilson Sts.	Bread and other bakery products.	2					2
Stuart, James L.,	233 Oliver Bldg., Pittsburgh.	Building and contracting.	1,027				30	1,027
United Cigar Manufacturers Co.		Cigars,	4	60			1	64
Wincroft Stove Works,		Stoves, heaters and ranges.	132				13	132
MILLERSBURG:								
Berry Springs Water Co.,							2	
Brubaker & Bros., W. L.		Machine tools,	100				5	100
Douden Planing Mill Co., A.		Planing mill products,	13				2	13
Halifax Chair Seat Co.,		Upholstering,	4				1	4
Halifax Electric Light, Heat & Power Co.								
Hecker, J. S.,	Market St.,	Marble and granite works.	2				1	2
Johnson-Baillie Shoe Co.,		Boots and shoes,	278	193	5	5	18	471
Juniata Public Service Co.	Clearfield,	Electric light, heat and power.						
Keystone Reamer & Tool Co.		Machine tools,	40	7	2		2	47
Kline, Geo. W.,		Carpets and rugs,	4	1				5
Lenker & Co., F. K.,		Machinery and parts,	6					6
Millersburg Fifth Wheel Co.		Forgings — Iron and steel.	5				1	5
Millersburg Home Water Co.			1				1	1
Millersburg Mfg. Co.,		Planing mill products,	18				2	18
Millersburg Milling Co.,		Flour and grist mill products.	5					5
Millersburg Shoe Co.,		Boots and shoes,	45	39	1	3	3	84
Millersburg Steam Laundry.		Laundry work,		4				4
Seal & Co., Wm. E.,		Gloves — Other than leather.	3	7			1	10
Union Broom Works,		Brooms,	31		2		6	31

DAUPHIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Upper Paxton Township Electric Light, Heat & Power Co.								
Wingard, F. H.,		Brooms,	4					4
PAXTANG:								
Whittock, J. M.,		Stone—Crushed,	30				2	30
PENBROOK:								
Keystone Mills,		Flour and grist mill products.	3					3
Neumyer, O. M.,		Cigars,	2					2
Ruhl, C. H.,	2700 Main St.,	Bread and other bakery products.	15				1	15
Shenk, J. E.,	2903 Main St.,	Roofing and sheet metal work.	3					3
Wolf Bakery, W. H.,	Main & Camby Sts.	Bread and other bakery products.	16				1	16
PILLOW:								
Boyer & Sons, Levi,		Flour and grist mill products.	1					1
Buffington, J. N.,		Marble and granite works.	3					3
SPEECEVILLE:								
Speeceville Brick Mfg. Co.		Brick,	22				1	22
STEELTON:								
Bethlehem Steel Co.,		Billets, blooms and slabs.	6,551				716	6,551
Cumbler, Geo. W., Est.,		Stone—Crushed,	75				2	75
Excelsior Steam Laundry.	116 N. Front St.,	Laundry work,	6	12				18
General Cigar Co., Inc.,	119 W. 40th St., New York.							
Hoffer Flouring Mill Co., John.		Flour and grist mill products.	95				7	95
Horvath Printery, The,	50 N. Front St.,	Printing and publishing.	1					1
Irvin, E. G.,	58 S. Front St.,	Liquors and beverages,	9				1	9
Koppers Co., H.,			175				18	175
Messinger Bros.,	124 S. Front St.,	Marble and granite works.	1					1
Muff & Co., G.,	43 N. Front St.,	Building construction,						
National Brewing Co.,		Liquors and beverages,	5					5
National Brewing Co.,		Liquors—Malt,	19				4	19
Orth, J. C.,	11 S. Front St.,	Bread and other bakery products.	2					2
Semet-Solvay Co.,		Coke,	137		78		15	137
Shelley, John P.,	183 N. Front St.,	Ice Cream,	1					1
Steelton Garage,	158 S. Front St.,	Garage making repairs,						
Steelton Glove Co.,	709-713 S. 2d St.,	Gloves — Other than leather.	5	5				10
Steelton Mfg. Co.,	40 S. Front St.,	Window shades and fixtures.	2				1	2
Steelton Steam Bakery,	409 Bessemer St.,	Bread and other bakery products.	21				1	21
Steelton Glove Co.,	709-13 S. 2d St.,	Gloves — Other than leather.	5	5				10
United Cigar Mfrs. Co.,	119 W. 40th St.,	Tobacco and its products.	5	25				29
United Cigar Mfrs. Co.,		Cigars,	42	281		1	3	323
SWATARA:								
Curry Est., John B.		Flour and grist mill products.	4					4
WALTONVILLE:								
Brownstone & Middletown Railroad Co.		Steam railroad,	9					9
Hummelstown Brownstone Co.		Stone—Cut,	123				14	128

DAUPHIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
WICONISCO:								
Mossop & Co., Isaac,		Hosiery and knit goods.	10	82	6	26	5	92
Wiconisco Dyeing & Mfg. Co.		Dyeing and finishing textiles.	13		3		3	13
WILLIAMSTOWN:								
Durbin-Mellon Hosiery Co.		Hosiery and knit goods.	10	70	1	2	3	80
Lykens Valley Light & Power Co.		Electric light heat and power.	12				4	12
Unrivaled Hosiery Mill,		Hosiery and knit goods.	57	195	15	12	8	252
Williams Valley Water Co.			1				1	1
Williamstown Bottling Works.		Liquors and beverages,	2					2
Williamstown Gas Co.,		Gas companies,	2				2	2
Williamstown Times,		Printing and publishing.	2					2

DELAWARE COUNTY.

The county of Delaware was formed in the year 1789, from a part of the county of Chester, and at the last census reported a population of 117,906. Its principal center of population is the city of Chester, with a number of other boroughs throughout the county. Media, with a population of approximately 4,000, is the county seat.

Its transportation facilities are afforded by the Pennsylvania Railroad, Philadelphia & Reading Railway, Baltimore & Ohio Railroad, together with steamship lines operating on the Delaware River. Its trolley facilities are afforded by the Southern Pennsylvania Traction Company, the Philadelphia Rapid Transit Company, the Philadelphia & Western Railway Company, and the Philadelphia & West Chester Traction Company. These lines connect the various cities and town throughout the county and also to the city of Philadelphia. Its water facilities are good, and its fuel supply is secured from the anthracite and bituminous coal fields in the northern and western sections of the State.

Its natural resources are principally farming, no other natural advantages being noted. The principal industries are the manufacture of iron and steel, ship building, textile, and the manufacture of various other articles of commerce.

Haverford and Swarthmore Colleges, both prominent educational institutions of the State, are located within the borders of the county. The county, being situated on the Delaware River, and in close proximity to Philadelphia, the great industrial center of the State, affords splendid advantages as to markets, both domestic and foreign.

Its principal commercial organizations are the Board of Trade, Chamber of Commerce, and the Business Men's Association of the city of Chester.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALDAN:								
Alwine, Clarence,		Plants and flowers,	1					1

DELAWARE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BRANDYWINE SUMMIT:								
Harvey & Sons, Alban,		Plants and flowers,	22					22
BROOMALL:								
Erwin Motor & Machine Co.		Automobiles and parts,	5				2	5
BURMONT:								
Brown, Wilson H.,		Yarns,	21	10				31
CARDINGTON:								
Hydrocarbon Chemical Products Co.		Dyestuffs and extracts.	20				3	20
Western Ice Mfg. Co.,	1119-21 N. Howard St., Philadelphia.	Ice.	12					12
Wolfenden, Shore & Co.		Cotton goods.						
CHESTER:								
Aberfoyle Mfg. Co.		Dyeing and finishing textiles.	647	530	19	11	64	1,177
Acme Pencil Co.,	1802 W. 3d St.	Pens and pencils,	3		1			3
American Dyewood Co.,		Dyestuffs and extracts.	193		1		21	193
American Steel Foundries.		Castings — Iron and steel.	550				96	550
Atlantic Steel Castings Co.	6th & Lloyd Sts.,	Castings — Iron and steel.	150				10	150
Ayres, Philip W.,	326 W. Eighth St.,	Upholstering,	1					1
Baker Construction Co.,		Paving and road construction.						
Baldt Anchor Co.,	6th & Butler Sts.,	Forgings — Iron and steel.	41				7	41
Bartow, H. P.,	612 New Market St.	Printing and publishing.	3					3
Baxter, Henry V.,	1016 Kerlin St.,	Hides and skins,	6					6
Bell, Samuel R.,	1031 Edgmont Ave.	Building construction,	23				2	23
Berry Engineering Co., The.	610-28 Crosby St.,	Machinery and parts,	4				1	4
Black Co., John B., Inc.	45 W. Second St.,	Axes and edge tools,	35		2		4	35
Blake, C. P.,	402 Market St.,	Bread and other bakery products.	1	4				5
Bloom, Harry E.	1805 W. Third St.,	Plants and flowers,	2					2
Bloomingdale Rubber Co.		Rubber goods — Not specified.	19				2	19
Bonner, George H., Co.,	702 Liberty Bldg., Philadelphia.	Chemicals,	8				2	8
Booth & Kohlerman,		Carriages, wagons and parts.	8					8
Bossard & Co., F. P.,	607 Edgmont Ave.,	Ice cream,	1	4				5
Boudart, P. J. G.	817 Edgmont Ave.,	Clothing—Men's,	5	3	1		1	8
Boulden & Son, Wm. M.	Front & Morton Sts.	Iron and steel work—Ornamental.	4				2	4
Bowers Sons, James, Ltd.	6th & Madison Sts.	Shoddy,	12	3			5	15
Bridge, John,		Belting and hose,	11				1	11
Broughton, Thos. B.,	10 W. Fourth St.,	Plumbing and heating,	5				1	5
Buck & Lamont, Inc.,		Fixtures—Gas and electric lamps and reflectors.						
Chester Brewing Co.,	2400 W. 2d St.,	Liquors—Malt,	26	1			4	27
Chester Cartage Co.,		Auto transit,						
Chester Dairy Supply Co.	9th & Hyatt St.,	Machinery and parts,	9				5	9
Chester & Darby Telford Road Co.		Turnpike companies,	9	2			2	11
Chester & Delaware River R. R. Co., The.	Reading Terminal, Philadelphia.	Steam railway,						
Chester Enameling Co.,	15th & Crosby Sts.	Leather—Tanned, curried and finished.	62	15		2	5	77

DELAWARE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Chester Lace Mills.	2d, Clayton & Trainer Sts.	Curtains,	41	43	3	2	14	84
Chester Lincoln Highway Garage.		Automobiles and parts,						
Chester Machinery Co.,	134 W. Second St.,	Machinery and parts,						
Chester Paper Co.,	7th & Glenwood Ave., Philadelphia.	Paper goods — Not specified.	71				4	71
Chester Pattern Co.,	4th & Ward Sts.,	Models and patterns—Not paper.	10				2	10
Chester Shipping Co.,	Market St. Wharf,	Auto transit,	27	3			21	30
Chester Steam Laundry & Dye Works.	7th & Edge Ave.,	Laundry work,	10	23			2	33
Chester Steel Castings Co.	407 Sansom St., Philadelphia.	Castings — Iron and steel.	220				19	220
Chester Times,	418 Market St.	Printing and publishing.	39	5			14	54
Consolidated Belting Co.	Delaware Ave. & Jeffrey St.	Belting and hose,	15				4	15
Consumers Ice & Coal Co.		Ice,	32				0	32
Crown Smelting Co.,	Concord Ave. & Patterson St.	Babbit metal and solder.	29				5	29
Cullis, John F.,	713 Upland St.,	Marble and granite	11				3	11
Dalton, J. F.,	1601 Providence Ave.	Bread and other bakery products.	7				5	7
Dankelman, Jacob C.,	632 Crosby St.,	Plumbing and heating,	6				1	6
Deakyne Bros.,	3d & Parker Sts.,	Confectionery.	6	2				8
Delaware County Democrat.	714 Welsh St.,	Printing and publishing.	1	1				2
Delaware River Steel Co.		Iron—Pig,	177				13	177
Diamond Worsted Co.,		Woolen, worsted and felt goods.						
Dickerson Paving Co.,	24th & Potter St.,	Building and contracting.	7				1	7
Diggins, Geo. J.,	909 Upland St.,	Plumbing and heating,	5					5
Donlevie, J. E.,	Front & Norris Sts.	Scrap iron and steel,	3				1	3
Dornan Bros.,	Oxford & Mascher Sts., Philadelphia.	Textiles,	22	7			1	29
Dunn & Co., T. J.,	81st & East End Ave., New York.	Cigars,	7	88			3	95
Economy Medicine Stores.		Patent and proprietary medicines.	1					1
Eddystone Realty & Improvement Co.		Building construction,						
Ewing-Thomas Converting Co.		Cotton goods,						
Federal Steel Foundry Co.		Castings — Iron and steel.	275				13	275
Fields Brick Co., The,	10th & Broomall Sts.	Brick,	80		1		5	80
Flower Shop, The,	11 W. Seventh St.,	Plants and flowers,	1	1	1			2
Fowden, Wm. T.,	231 W. Third St.,	Plumbing and heating,	11				1	11
Fricke Co., The J. E.,	247 Market St., Philadelphia.	Cordage and twine, jute and linen goods,	15	35			2	50
Gallagher Bros.,	7th & Sproul Sts.,	Garage making repairs,	12		5		4	12
Glauser & Son, Stacy G.,	Parker & P. B. & W. R. R.	Planing mill products,	117				8	117
Grey, Wesly,	200 W. Third St.,	Bread and other bakery products.	6	2				8
Hamilton, James M.,	6th & Barclay Sts.	Boxes—Packing,	264				8	264
Hamilton Mfg. Co.,		Typefounding,	90					90
Hanna & Sons, John,	12-14 E. Fifth St.,	Building and contracting.	60				3	60
Harper Mfg. Co.,	118 E. Sixth St.,	Packing—Steam, etc.	2				1	2
Hetzel Co., Geo. C.,	Front & Broomall Sts.	Woolen, worsted and felt goods.	88	122	1	2	5	210
Hiorth, Isaac A.,	818 Edgmont Ave.,	Ice cream,	1	4				5

DELAWARE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hooff, Louis.	211 Penn St.,	Cigars,	1					1
Howarth's Sons, Robert,		Roofing and sheet metal work.						
Howland, William F.,	10th & Walnut Sts.	Miscellaneous,	4					4
Huber Baking Co. of Chester.		Bread and other bakery products.						
Huston Mfg. Co.,		Blankets, flannels, etc.	26	136	3	5	12	162
Ingram, H. G.,	718 Welsh St.,	Liquors and beverages,	12				2	12
Irving & Leiper Mfg. Co., The.	Front & Franklin Sts.	Yarns,	28	45	1	1	4	73
Irving & Leiper Mfg. Co.	Front & Franklin Sts.	Yarns,	24	32	5	3	4	56
Irving & Son, Ltd., Jas.	25th & Ridley Ave.	Yarns,	94	143	4	6	8	257
Kennedy, D. B.,		Models and patterns—Not paper.	8					8
Keppel & Co.		Furniture,	54		3		7	54
Keystone Bitumen Enamel Co.	1802 Edgmont Ave.	Paints and varnishes,	4				1	4
Keystone Drop Forge Works.		Forgings — Iron and steel.	43				9	43
Keystone Fireproofing Co.	Delaware Ave. & Jeffrey St.	Clay, glass and stone products.	29				19	29
Keystone Plaster Co.,	Delaware Ave. & Jeffrey St.	Wall plaster,	94				33	94
Klaes, Alm,	150 W. Third St.,	Clothing—Men's,	5	1				6
Knoff, Samuel,	223 Market St.,	Bread and other bakery products.	3					3
Lamont, David,	Third & Concord Ave.	Electrical construction,	2				1	2
Lane, B. D.,	514 Market St.,	Leather goods,	2					2
Light Railway Equipment Co.	828 Commercial Trust Building, Philadelphia.	Frogs and switches,	12				4	12
Lincoln Brass Foundry, Inc.		Forgings — Iron and steel.	4					4
McBride, T. Brooks,	1000 W. Third St.,	Confectionery,	7	1				8
McClure Co., W. J.,	3d & Kerlin Sts.	Cigars,	6	1				7
Mfg. Paraffine Co.	2d & Price Sts.,	Oils—Not specified,	21				2	21
Mee-Tue & Rubber Co.,		Rubber goods — Not specified.						
Miller & McClaskey,	6th & Engle Sts.,	Brick,	25				3	25
Mills Construction Co., Joseph H.		Building construction,	26				4	26
Morgan, John A.,	1032 W. 3d St.,	Plumbing and heating,	1					1
Morning Republican, The.	418 Market St.,	Printing and publishing.	15				5	15
Morrison, Wm. H.,	Broad & Upland Sts.	Ice cream,	3	2				5
New Chester Water Co., The.	5th & Welsh St.,		50				14	50
New Farsen Mfg. Co., The.		Furniture,	45		3		5	45
Nolan Bros.,	524 Market St.,	Building construction,	9				3	9
Norris Construction Co., H. L.		Building construction,						
Oglesby's Bakery,	201-3 E. Broad St.,	Bread and other bakery products.	18	2			1	20
Palace Garage,	5th & Crosby Sts.,	Garage making repairs,	5	2			1	7
Pancoast, Olin T.,	2204 W. Third St.,	Printing and publishing.	1					1
Parvin, Joseph H.,	300 Chestnut St., Philadelphia.	Yarns,	20	65			2	85
Penn Ice Works, Inc.,	4th & Penn Sts.,	Ice,	8				3	8
Penn Pattern Works,	Front & Concord Ave.	Models and patterns—Not paper.	6					6
Penn Seaboard Steel Corp.		Castings — Iron and steel.	381				16	381
Penn Seaboard Steel Corp.		Castings — Iron and steel.	908				40	908
Penna. Garage,	118 E. Sixth St.,	Garage making repairs,	4				2	4
Phila., Baltimore & Wash. Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	39					39

DELAWARE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Philadelphia Electric Co., The.	1000 Chestnut St., Philadelphia.	Electric light, heat and power.	1,951	------	------	------	964	1,951
Philadelphia Quartz Co.,	121 S. Third St., Philadelphia.	Chemicals,	43	------	------	------	9	43
Philadelphia Suburban Gas & Electric Co.	712 Locust St., Philadelphia.		282	------	------	------	54	282
Phipps, J. H.,	247 E. Fourth St.,	Building construction,	7	------	------	------	------	7
Pierce & Kuenfuss,	717 Edgmont Ave.,	Ice cream,	2	11	------	------	------	13
Provost, Wm., Jr.,		Building construction,	68	------	------	------	------	68
Purity Ice Cream Co.,		Ice cream,	5	------	1	------	------	5
Repetto Bros.,	703 Welsh St.,	Ice cream,	1	2	------	------	------	3
Rhoads Bros.,	Fifth & Concord Ave.	Plumbing and heating,	14	------	------	------	3	14
Riverside Machine Co.,	Front & Penn Sts.	Machine repair shops,	19	------	------	------	3	19
Ross, Robert,	217-19 Morton St.,	Bread and other bakery products.	11	------	------	------	------	11
Rudolph Laundry Co.,		Laundry work,	------	------	------	------	------	------
South Chester Tube Co.,		Pipes and tubing,	320	------	------	------	19	320
Southern Penna. Traction Co.	13th & Edgmont Ave.	Electric railway,	362	------	------	------	------	362
Spencer, John,	517-19 Edgmont Ave.	Printing and publishing.	14	8	------	------	5	22
Stevenson Cold Storage Door Co.	1500 W. Fourth St.	Planing mill products,	22	------	------	------	6	22
Sun Shipbuilding Co.,		Machinery and parts,	338	------	------	------	46	338
Taylor, J. Irvin,	556 Edgmont Ave.,	Building construction,	12	------	------	------	1	12
Taylor Sheet Metal Co.,	5th & Barclay Sts.	Roofing and sheet metal work.	------	------	------	------	------	------
Thompson Auto & Supply Co.		Garage making repairs,	------	------	------	------	------	------
Thompson Worsted Co.,	3d & Hinkson Sts.	Woolen, worsted and felt goods.	11	9	------	------	4	20
Thurlow Steel Works, Inc.	4th & Booth Sts.,	Forgings — Iron and steel.	665	------	------	------	15	665
Thurlow Stone Co.,	613 Welsh St.,	Stone—Crushed,	6	------	------	------	------	6
Thurlow Worsted Mills,		Woolen, worsted and felt goods.	14	75	6	1	3	89
Trainer Spinning Co.,	3d & Pine Sts.,	Yarns,	79	49	3	3	6	128
Turner Plumbing Co.,	Fifth & Edge Ave.	Plumbing and heating,	9	------	------	------	1	9
Uff Machine Shop, Ernest.		Machinery and parts,	10	------	------	------	------	10
Wilker, Philip,	211 Edgmont Ave.,	Liquors and beverages,	5	------	------	------	------	5
Ward, H. H.,	2616 W. 4th St.,	Roofing and sheet metal work.	46	------	1	------	2	46
Ward Building Co.,	631 Morton Ave.,	Building construction,	16	------	------	------	1	16
Wiley, David,	525 Market St.,	Clothing—Men's,	8	------	------	------	1	8
Willy, Irving P.,	220 Penn St.,	Brushes,	------	2	------	------	------	2
Wirz, A. H., Inc.,		Ware — tin and stamped.	100	35	15	10	110	135
Wolstenholme, Fred.,	26-28 Lititia St., Philadelphia.	Yarns,	11	59	2	1	3	70
Yorkshire Worsted Mills,		Woolen, worsted and felt goods.	------	------	------	------	------	------
CLIFTON HEIGHTS:								
Brown, Walter S.,	524 Baltimore Ave.	Plumbing and heating,	1	------	------	------	------	1
Calendonia Woolen Mill,		Cotton goods,	126	42	6	------	8	168
Colonial Towel Mfg. Co., Inc., The.		Towels,	13	16	------	------	2	29
Dermody, N. J.,	412 Baltimore Ave.	Plumbing and heating,	7	------	------	------	------	7
Kent Mfg. Co.,		Yarns,	404	316	14	19	9	720
Kershaw, Nelson,		Towels,	146	184	3	12	17	330
Linenwear Hosiery,		Hosiery and knit goods.	12	50	------	------	9	52
McCorkle, George,	Penn St.,	Garage making repairs,	------	------	------	------	------	------
Morgan, John,	40 Springfield St.,	Building construction,	6	------	------	------	------	6
COLLINGDALE:								
Collingdale Millwork Co.		Planing mill products,	22	------	------	------	2	22
Mione Mfg. Co.,		Soap,	10	------	------	------	2	10
Rhodes, Thos. H.,	Parker & Sharon Sts.	Plumbing and heating,	10	------	------	------	1	10

DELAWARE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
COLWYN:								
Woolford Wood Tank Mfg. Co., G.	1429 Chestnut St., Philadelphia.	Barrels, kegs and tanks.	64	------	1	------	10	64
CONCORDVILLE:								
Sharpless Co., P. E.,	819 N. 11th St.,	Butter, cheese and condensed milk.	34	10	------	------	8	44
Styer, J. J.,	------	Nursery products,	20	13	5	5	1	33
CRUM CREEK:								
Philadelphia Wax Paper Co.	------	Paper goods — Not specified.	23	------	------	------	2	23
CRUM LYNNE:								
Eagan-Rogers Steel & Iron Co.	------	Castings — Iron and steel.	148	------	------	------	11	148
Eddystone Steel Co.,	------	Metals and metal products.	46	------	------	------	7	46
Ketcham Terra Cotta Works, O. W.	------	Pottery, terra cotta and fire clay products.	80	------	------	------	10	80
DARBY:								
Alessi, A. R., Marble & Granite Works.	10th & Cedar Ave.	Marble and granite works.	7	------	------	------	------	7
Borough Press, The,	Post Office Bldg.,	Printing and publishing.	1	1	------	------	------	2
Brogan & Co., James,	313 Commercial Trust Building, Philadelphia.	Railway construction,	31	------	------	------	1	31
Buchy, Henry A.,	------	Miscellaneous,	------	------	------	------	------	------
Collingdale Brick Co.,	------	Clay,	------	------	------	------	------	------
Drewes, Chas. E.,	Fifth & Main Sts.	Bread and other bakery products.	2	1	------	------	------	3
Eifler, C.,	105 Greenway Ave.	Pianos and organs,	3	------	------	------	------	3
Finigan, W. E.,	870 Main St.,	Plumbing and heating,	3	------	------	------	1	3
Fink, Joseph P.,	1128 Main St.,	Brick, cement and stone work.	3	------	------	------	------	3
Grayson & Sons Co., Geo.	Mill & Lawrence Sts.	Yarns,	17	40	1	2	5	57
Griswold Worsted Co.,	Main St.,	Yarns,	377	373	14	24	7	750
Ledgard, Herbert H.,	861 Main St.	Plumbing and heating,	3	------	------	------	------	3
Martin, W. R.,	Cedar Ave & 10th St.	Marble and granite works.	3	------	------	------	------	3
Morrison & McCargo Co.	------	Axes and edge tools,	11	------	------	------	3	11
Progress, The,	------	Printing and publishing.	5	------	------	------	2	5
Roberts Filter Mfg. Co.,	------	Machinery and parts,	14	------	------	------	12	14
Verlendon Bros., Inc.,	------	Woolen, worsted and felt goods.	78	65	7	5	5	143
DARLING:								
Darlington & Sons, M. F.	------	Butter, cheese and condensed milk.	5	1	------	------	------	6
DREXEL HILL:								
Drexel Hill Motor Co.,	------	Garage making repairs,	------	------	------	------	------	------
Verner, James,	------	Plants and flowers,	3	------	------	------	------	3
EDDYSTONE:								
Belmont Iron Works,	22d & Washington Ave., Philadelphia.	Shapes—Structural,	170	------	------	------	------	170
Eddystone Ammunition Corp.	------	Fire arms and ammunition.	3,430	370	------	------	150	3,800
Eddystone Bakery,	11th & Saville Ave.	Bread and other bakery products.	1	------	------	------	1	1
Eddystone Mfg. Co., The.	1011 Penna. Bldg., Philadelphia.	Dyeing and finishing textiles.	624	120	23	5	77	744
Pennsylvania Iron Works Co.	------	Engines—Gas and gasoline.	63	------	------	------	12	63
Remington Arms Co. of Delaware.	------	Fire arms and ammunition.	8,010	------	------	------	653	8,010

DELAWARE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Simpson & Sons, Wm.,	1011 Penna. Bldg., Philadelphia.	Machinery and parts,	3				1	3
Tindel-Morris Co.,		Forgings — Iron and steel.	315				25	315
ESSINGTON:								
Essington Shipbuilding Co., Ltd.		Ship and boat building.	41				4	41
Keystone Marine Motor Works.		Engines—Gas and gasoline.	2					2
FERNWOOD:								
Maher, John F.,	Bonsall Ave.,	Liquors and beverages,	8				1	8
Wood, J. F.,		Marble and granite works.	7				1	7
FOLCROFT:								
Alston Saw & Steel Co., Inc.		Saws,	11	4			4	15
FOXCROFT:								
Foxcroft Quarry Co.,	5321 Baltimore Ave., Phila.	Stone.	12					12
Main Line Stone Co.,		Stone—Cut.	12				7	12
GARRETFORD:								
Delaware Tile Co.		Mantels and tile,						
Munro, William.	Market St.,	Plants and flowers,	4					4
GLEN MILLS:								
General Crushed Stone Co., The.		Stone—Crushed,	105				3	105
Glen Mills Paper Co.,	1006 Stephen Girard Building, Philadelphia.	Paper goods — Not specified.	52	17			7	69
GLEN OLDEN:								
Mulford Co., H. K.,	412-30 S. 13th St., Philadelphia.	Chemicals,	528	510			183	1,038
Phila., Balto. & Wash. Railroad Co.	Broad St. Station, Philadelphia.	Repair shops.	6					6
GLEN RIDDLE:								
Griffith, Wm. E.,		Printing and publishing.	1					1
Lees, Frank T.,		Silk and silk goods and throwsters.	80					80
Lees Plush Mills Co.,		Dyeing and finishing textiles.						
Penn Tapestry Co.,		Cotton goods,	25	20			4	45
Welsh Co., A. P.		Towels,	37	40	1	7	2	77
GRASSLAND:								
Hall Concrete Products Co., Inc.		Artificial stone,	20				3	20
HOLMES:								
Holmes Brick Works,		Brick,	15					15
James Ice Mfg. Co.,		Ice,	5				1	5
KNOWLTON:								
Barnett & Sons, Wm.,	Main Office, 730 S. Broad St., Philadelphia.	Chemicals and allied products.	3					3
LANSDOWNE:								
Barrow, D. H.,		Miscellaneous,	8				1	8
Bartram, J. Henry,		Plants and flowers,	5					5
Bauer, H. A., Inc.,		Fixtures, gas and electric lamps and reflectors.	1				3	1
Castledge, William J.,		Marble and granite works.	3					3
Central Garages,	10 W. Baltimore Ave.	Garage making repairs,	7				1	7
Cummings Chemical Co., W. L.		Chemicals,						

DELAWARE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Garrett Co., Edwin T.,	Providence Road,	Paper goods — Not specified.	17	1	------	------	2	18
Hall & Co., Wm.,	------	Shoddy,	19	22	------	------	2	41
Keystone Cap Co.,	------	Labels and tags,	10	------	4	------	2	10
Lansdowne Garage,	Baltimore & Highland Ave.	Garage making repairs,	3	------	------	------	2	3
Leonard, Wm. A.,	N. Union Ave.,	Plants and flowers,	10	------	------	------	------	10
Liekers, E. F.,	Berkley & Mansfield Ave.	Plants and flowers,	2	------	------	------	------	2
Pennock, C. & G. L.,	196 W. Greenwood Ave.	Plants and flowers,	17	------	------	------	------	17
Riehle, William J.,	Roselawn Ave.,	Plants and flowers,	1	------	------	------	------	1
Riley, Geo. W.,	10 S. Lansdowne Ave.	Building construction,	4	------	------	------	------	4
Rose Farm,	185 Union Ave.,	Plants and flowers,	11	------	------	------	------	11
Shuster, Wm. C., Jr.,	------	Planing mill products,	2	------	------	------	------	2
Smitheman, A.,	40 E. Nyack Ave.,	Glass bottles,	1	------	------	------	------	1
Sullivan, John,	15 Rigby Ave.,	Brick,	44	------	------	------	------	44
Yorke, William H.,	1220 S. 59th St., Philadelphia.	Shapes—Other iron and steel.	12	------	------	------	1	12
LENNI:								
Brown's Sons, George,	------	Cotton goods,	51	27	3	------	2	78
Lenni Quarry Co.,	------	Stone—Crushed,	66	------	------	------	5	66
Victoria Plush Mill No. 2.	------	Cotton goods,	98	50	------	------	4	148
Yorkshire Worsted Mills,	------	Woolen, worsted and felt goods.	167	79	17	8	6	246
LESTER:								
Lester Piano Co.,	1306 Chestnut St., Philadelphia.	Pianos and organs,	332	33	------	------	18	365
LINWOOD PARK:								
Criellys Bakery,	------	Bread and other bakery products.	1	------	------	------	------	1
LLANERCH:								
Jones, R. L., Jr.,	------	Garage making repairs,	------	------	------	------	------	------
Shapiro, Moses,	------	Marble and granite works.	3	------	------	------	------	3
MANOA:								
Dudman, Leonard H.,	------	Plants and flowers,	1	------	------	------	------	1
MARCUS HOOK:								
Congoleum Co., The,	604 Morris Bldg., Philadelphia.	Oil cloth and linoleum,	550	------	------	------	70	550
Hardwood Package Co.,	Finance Bldg., Philadelphia.	Barrels, kegs and tanks.	70	------	------	------	5	70
Hardwood Package Co.,	Finance Bldg., Philadelphia.	Barrels, kegs and tanks.	104	------	3	------	4	104
Knabb & Co., Inc., A.,	------	Barrels, kegs and tanks.	227	2	------	------	11	229
National Aniline Chemical Co.	244 Madison Ave., New York.	Oil—Not specified,	------	------	------	------	------	------
Pure Oil Co.,	812 Lafayette Bldg., Phila.	Oils—Refined, kerosene, etc.	262	------	------	------	43	262
Strohm, Fred,	917 Market St.,	Bread and other bakery products.	2	------	------	------	------	2
Sun Co.,	Finance Bldg., 1428 S. Penn Square, Philadelphia.	Oils—Crude,	593	------	------	------	139	593
Union Petroleum Co.,	Widener Bldg., Philadelphia.	Oils—Refined, kerosene, etc.	15	------	------	------	1	15
Viscose Co., The,	------	Silk and silk goods and throwsters.	1,287	954	19	74	41	2,241
MARKHAM:								
Hill & Son, S. N.,	------	Flour and grist mill products.	6	------	------	------	------	6
MEDIA:								
Allen, Clement E., Inc.,	Brooke St.,	Slaughtering and meat packing.	13	------	------	------	5	13
Broadbelt, Wm. K.,	438 Washington St.	Brick, cement and stone work.	4	------	------	------	------	4

DELAWARE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Burdsall & Adams,	106 W. State St.,	Cigars,	15	4				19
Cooper & Son, Thomas V.	212 W. State St.,	Printing and publishing.	4					4
Delaware County Electric Co.	1000 Chestnut St., Philadelphia.	Electric light, heat and power.	30				13	30
Delaware County Record,		Printing and publishing.	5	1	1		2	6
Donnelly, P. J.,	7 South Ave.,	Plumbing and heating,	2				1	2
English, J. E., Estate,	412 E. Washington St.	Marble and granite works.	6					6
Haines, R. A.,	Washington & Olive Sts.	Garage making repairs,	3				1	3
Major, George,	33 W. State St.,	Plumbing and heating,	2					2
Media Cold Storage and Ice Co.		Ice,	22					22
Media Plumbing & Heating Co.	South Ave. & Baker St.	Plumbing and heating,	6					6
Media Steam Laundry,	121 S. Orange St.,	Laundry work,	7	21			2	28
Parlette, H. Leslie,		Rails—Iron and steel,	6					6
Philadelphia, Baltimore & Washington R. R. Co.	Broad St. Station, Philadelphia.	Repair shops,	26					26
Pierson's Garage,	311 W. Washington St.	Garage making repairs,	5				3	5
Rice, Mrs. L. M.,	119 S. Orange St.,	Bread and other bakery products.	4	1				5
Springfield Consolidated Water Co.	112 N. Broad St., Philadelphia.		40				48	40
Suter, Robert,		Garage making repairs,	1					1
Vefvaecke, Peter J.,	Providence Road,	Plants and flowers,	1					1
Wood, Geo. O.,	Plum & Baker Sts.	Carriages, wagons and parts.						
MILLBOURNE:								
Shane Bros. & Wilson Co.	63d & Market Sts., Philadelphia.	Flour and grist mill products.	122				34	122
MOORES:								
Wilde's Bakery, John,	1111 Lincoln Ave.,	Bread and other bakery products.	8					8
MORTON:								
Greim Woodworking Co.	Waverly Ave.,	Building construction,	4					4
Highland Rose Co.,		Plants and flowers,	11		2			11
Whitaker, George E.,		Printing and publishing.	2					2
NEWTOWN SQUARE:								
Battles, H. H.,		Plants and flowers,	6					6
NORWOOD STATION:								
Henderson, Ralph L.,	25 Winona Ave.,	Plumbing and heating,	4					4
PENFIELD:								
Fraser, H. A. & D. M.,		Building and contracting.	60				3	60
PRIMOS:								
Primos Chemical Co.,		Ferro alloys,	200		1		23	200
PROSPECT PARK:								
Phillips, Arthur,		Plumbing and heating,						
RADNOR:								
Radnor Garage,	King of Prussia Road.	Garage making repairs,	1					1
RIDLEY PARK:								
Eagan Rogers Iron and Steel Co.		Iron and steel—Ornamental.						
Powers & Bro., G. J.,	Hinckley Ave.,	Plumbing and heating,	6				2	6
Ridley Park Brick Co.,	P. O. Box 324,	Brick,	48				3	48
ROSE VALLEY:								
Rose Valley Co.,		Musical instruments—Not specified.	8	26			4	34

DELAWARE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
SHARON HILL:								
Rose & Bros., Wm.,	203 W. Elmwood Ave.	Hardware and specialties.	16	------	------	------	1	16
Scott & Son, Robert, Inc.	------	Plants and flowers,	25	1	------	------	3	26
Smith & Co., F. P.,	------	Wire products,	7	------	------	------	1	7
Tupperry, Charles H.,	23 S. Sharon Ave.,	Bread and other bakery products.	2	------	------	------	------	2
Wagner, E. C., Jr.,	21 S. Sharon Ave.,	Plumbing and heating,	2	------	------	------	1	2
SPRINGFIELD:								
Main Line Stone Co.,	------	Stone—Cut,	17	------	------	------	7	17
SWARTHMORE:								
Leiper, Callender I.,	------	Stone,	20	------	------	------	1	20
Swarthmore Garage,	Dartmouth Ave.,	Garage making repairs,	------	------	------	------	------	------
Victoria Plush Mill No. 1.	------	Cotton goods,	138	52	------	------	4	190
Warner Garage,	Dartmouth Ave.,	Garage making repairs,	------	------	------	------	------	------
TRAINER:								
Graves Corp., N. Z.,	22 S. Third St., Philadelphia.	Paints and varnisnes,	45	3	------	------	1	48
UPLAND:								
Chessauqua Silk Co.,	Seventh St. & Upland Ave.	Silk and silk goods and throwsters.	21	118	------	2	5	139
Crozer & Son, Samuel A.	------	Cotton goods,	147	163	12	10	5	310
Leeder, A. N.,	------	Slaughtering and meat packing.	4	------	------	------	------	4
Tompkins, G. R.	------	Brooms,	3	------	------	------	------	3
Wallworth Son, J.,	------	Cotton goods,	------	------	------	------	------	------
UPPER DARBY:								
Enterprise Cornice Works.	759 N. Market St.,	Shapes—Structural,	19	------	------	------	------	19
Keystone Paper Mills Co.	------	Paper goods—Not specified.	51	21	------	------	4	72
Philadelphia & West Chester Turnpike Road Co.	------	------	6	1	------	------	------	7
Philadelphia & West Chester Traction Co.	------	Electric railway,	193	------	------	------	------	193
Philadelphia & Western Railway Co.	------	Electric railway,	249	------	------	------	------	249
Shelley, James,	------	Plants and flowers,	3	------	------	------	1	3
Welden Co., Price, Jr.,	------	Marble and granite work.	1	------	------	------	1	1
WAYNE:								
Fox, Jr., George,	301 E. Lancaster Ave.	Plumbing and heating,	4	------	------	------	1	4
Hale Fire Pump Co.,	233 E. Lancaster Ave.	Pumps and valves,	5	------	------	------	1	5
Hale Motor Co., Inc.,	233 E. Lancaster Ave.	Garage making repairs,	13	------	------	------	6	13
Johnson Co., R. H.,	------	Paving and road construction.	176	------	------	------	7	176
Leinhardt, H. B.,	------	Bread and other bakery products.	8	2	------	------	------	10
New Strafford Garage,	378 W. Lancaster Ave.	Garage making repairs,	3	------	------	------	1	3
Thomas, Abraham H.,	419 Bellevue Ave.,	Plumbing and heating,	2	------	------	------	1	2
Wayne Plumbing and Heating Co.	105 N. Wayne Ave.,	Plumbing and heating,	22	------	------	------	4	22
YEADON:								
Bunting, C. Bartram,	------	Shapes—Other iron and steel.	10	------	------	------	3	10
Colflesh & Note,	------	Plants and flowers,	3	------	------	------	------	3
Leech, Hampton J.,	P. O. Box 156	Plants and flowers	1	------	------	------	------	1
Lynch, A. S.,	Bunting Ave.,	Marble and granite works.	4	------	------	------	1	4

ELK COUNTY.

The county of Elk was formed in the year 1848, from parts of the counties of Jefferson, Clearfield and McKean, and at the last decennial census reported a population of 35,871. Its principal centers of population are the boroughs of Ridgway, Johnsonburg and St. Marys, Ridgway being the county seat, having a population of approximately 6,000.

Its railroad facilities are afforded by the Pennsylvania Railroad Company, and the Buffalo, Rochester & Pittsburgh Railroad Company, affording outlets to all parts of the country. No trolley facilities are afforded. Water for domestic and manufacturing purposes is available, and natural gas is found in abundance, the fuel supply being secured from the coal mines of the county.

Its natural resources are coal, gas, clay, and timber. Its principal industries are the mining of coal, fire clay, the production of natural gas, tanneries, silk mills, and the manufacture of machinery.

Inducements for manufacturing enterprises are offered in the form of free sites, capital, etc., and with an abundant supply of natural gas, cheap fuel creates favorable conditions for manufacturing activities, new industries being established within the county every year.

The principal commercial organization reported is the Board of Trade of the borough of Ridgway.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CLARION JUNCTION:								
Buffalo, Rochester & Pittsburgh Ry. Co.	Rochester, N. Y.,	Repair shops,	35	------	------	------	------	35
DAGUSCAHONDA:								
Fox Silica Sand & Stone Co.	------	Sand and gravel,	17	------	------	------	1	17
DAGUS MINES:								
Northwestern Mining & Exchange Co.	Scranton,	Coal—Bituminous,	490	------	------	------	8	490
DAHOGA:								
McKean Chemical Co.,	Williamsport,	Wood alcohol and acetate of lime.	75	------	------	------	5	75
ELBON:								
Mull-Mac Tobacco Co.,	------	Tobacco and its products.	------	------	------	------	------	------
Shawmut Mining Co.,	------	Coal—Bituminous,	634	------	------	------	3	634
GAROVI:								
Ridgway-Croyland Silica Sand Co.	------	Sand and gravel,	21	------	------	------	1	21
GLENHAZEL:								
Wright Chemical Co.,	------	Wood alcohol and acetate of lime.	26	------	------	------	5	26
HALLTON:								
Clawson Chemical Co.,	------	Wood alcohol and acetate of lime.	29	------	------	------	6	29
JAMES CITY:								
American Plate Glass Co.	------	Glass—Plate,	368	------	------	------	14	368
James City Gas Co.,	Kane. 106 Chestnut St.,	Gas—Natural,	1	------	------	------	------	1
JOHNSONBURG:								
Consumers Gas & Heat Co.	------	Gas—Natural,	5	------	------	------	7	5
Highland Paper Co., The.	------	Pulp goods,	115	------	------	------	9	115
Hopper Paper Co.,	------	Stationery goods—Not specified.	28	20	2	3	6	48
Johnsonburg Machine Co.	------	Castings — Iron and steel.	20	------	1	------	------	20
Johnsonburg Press, The,	------	Printing and publishing.	1	2	------	------	------	3

ELK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Johnsonburg Water Co.,			10					10
Kistler, Lesh & Co.,	Lock Haven,	Leather—Sole,	134				7	134
Kranking, J. F.,	40 Market St.,	Bread and other bakery products.	4	1				5
Larsen Bros.,		Plumbing and heating,	3		1			3
New York & Pennsylvania Co.	200 Fifth Ave., New York.	Pulp goods,	1,077	89			56	1,166
Reese, H. T.,		Laundry work,	1	3				4
Yingling-Martin Brick Co.	Empire Bldg., Pittsburgh.	Brick,	78		3		6	78
KAULMONT:								
Corbett & Co., M. J.,	522 Security Bldg., Binghamton.	Wood alcohol and acetate of lime.	58				5	58
KERSEY:								
Hacherl, M. J.,	Main St.,	Liquors and beverages,	4				1	4
Kersey Co-operative Creamery.		Butter, cheese and condensed milk.						
LaMONT:								
LaMont Chemical Co.,	106 Chestnut St., Kane.	Wood alcohol and acetate of lime.	60				8	60
MEDIX RUN:								
Gleason & Sons, L. R.,		Leather—Sole,	66				3	66
NANSEN:								
Nansen Chemical Co.,	78 Main St., Bradford.	Wood alcohol and acetate of lime.	40				2	40
RIDGWAY:								
Alfred Ice Cream Co.,		Ice cream,	3				1	3
Arnold Bros., Inc.,		Garage making repairs,	5				2	5
Brockway Mining Corp.,		Coal—Bituminous,						
Clover Coal & Coke Co.,		Coal—Bituminous,						
Eagen, F. J.,	101 N. Broad St.,	Plumbing and heating,	4		2		2	4
Eagle Mining Corp.,		Coal—Bituminous,						
Elk Cigar Factory,	16 S. Main St.,	Cigars,	2					2
Elk Natural Gas Co.,	1403 Park Bldg., Pittsburgh.	Gas—Natural,	2				2	2
Elk Pipe Line Co.,		Gas—Natural,						
Elk Tanning Co.,		Leather—Sole,	810				89	810
French Dyeing & Cleaning Works.	114 N. Broad St.,	Clothing manufacture,	1					1
Glass & Wittman,	120-28 N. Broad St.	Garage making repairs,	4				1	4
Hazlewood Oil Co.,	632 Oliver Bldg., Pittsburgh.	Oil—Crude,	4					4
Holmes Silk Co., The,	Williamsport.	Silk and silk goods and throwsters.	27	62			2	89
Hooley & Klingel,		Plumbing and heating,	2				1	2
Hyde Corbon Black Co.,		Gas—Natural,					1	
Hyde Murphy Co.,		Planing mill products,	135				17	135
Jones, Jos. T., Estate,	1024 Prudential Bldg., Buffalo, N. Y.	Oil—Crude,	3				1	3
Kinkead, L. J.,	210 Main St.,	Bread and other bakery products.	2	2				4
McEwen Run Coal Co.,		Coal—Bituminous,	25				1	25
Mahoning River Coal Co.		Coal—Bituminous,						
Manufacturers Gas Co.,	1608 Union Bank Bldg., Pittsb'gh.	Gas—Natural,	54				9	54
Mountain Park Greenhouse.	110 W. Main St.,	Plants and flowers,	3				2	3
Niles-Bement-Pond Co.,		Machine tools,	144				12	144
Ott, John,		Lumber and timber products.	12					12
Palmer Force Draft Burner Co.		Stoves, heaters and ranges.	10				11	10
Pittsburgh Wireless Equipment Co.	110 N. Broad St.,	Instruments — Professional and scientific.	4				2	4
Ridgway Bottling Works,		Liquors and beverages,	3				1	3

ELK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ridgway Brick Co.,	P. O. Box 324,	Brick,	68				3	68
Ridgway Croyland Silica Sand Co.		Sand and gravel,	21				1	21
Ridgway Dynamo & Engine Co.		Motors, dynamos, generators, etc.	285				59	285
Ridgway Electric Light Co., The.	24 N. Broad St.,	Electric light, heat and power.	23				5	23
Ridgway Light & Heat Co.	21 N. Broad St.,	Gas—Natural,	12				10	12
Ridgway Mfg. Co., The,	Box No. 93,	Machine repair shops,	20				3	20
Ridgway Moulding Sand Co.		Sand and gravel,						
Ridgway Publishing Co.,	204-6 Main St.,	Printing and publishing.	9	3	2		3	12
Ridgway Pure Ice Co.,	1 South St.,	Ice,	9				3	9
Russell Car & Snow Plow Co.	Front St.,	Cars and car wheels,	46				6	46
Russell Car & Snow Plow Co.		Cars and car wheels,	23				5	23
Thompson-Ely & Co.,		Gas—Natural,	1				1	1
RUSSELL CITY:								
Northern Oil Co.,	40 Davis St., Bradford.	Oil—Crude,	40				1	40
ST. MARYS:								
American Pigtail Co.,		Brass and bronze works.	4				1	4
Boitano Coal Co.,		Coal—Bituminous,	4				2	4
Bucktail Coal Co.,		Coal—Bituminous,						
Elk Candy Co.,		Confectionery,	5	13			8	18
Elk County Brewing Co.,	431 Hall Ave.,	Liquors—Malt,	37				8	37
Elk Dairy Products Co.,		Butter, cheese and condensed milk.			1		2	
Elk Engineering Works,		Machine repair shops,	17				2	17
Elk Fire Brick Co.,	Luhr Block,	Pottery, terra cotta and fire clay products.	143				18	143
Elk Graphite Milling Co.,		Graphite and graphite refining.	5				2	5
Elk Ice Co.,	431 Hall Ave.,	Ice,	2					2
Elk Refractories Co.,		Pottery, terra cotta and fire clay products.						
Enterprise Printing House.		Printing and publishing.	3	1			1	4
Gazette Publishing Co.,		Printing and publishing.	3	1			3	4
Glass & Wittman,		Garage making repairs,	5				1	5
Josephson Coal Co.,		Coal—Bituminous,	31				5	31
Kistler, Lesh & Co.,		Leather—Sole,	111				9	111
Luhrs Steam Bakery,		Bread and other bakery products.	1	2				3
Pennsylvania Fireproofing Co.		Mantels and tile,						
Pittsburgh, Shawmut & Northern R. R. Co., The.		Steam railroads,	746					746
Press Publishing Co.,		Printing and publishing.	8	3	6		3	11
Ritter, Leonhard,	Mill St.,	Flour and grist mill products.	4				1	4
Sanitary Laundry Co.,		Laundry work,	2	5				7
Schell, George,		Bread and other bakery products.	1					1
Speer Carbon Co.,	Theresa St.,	Supplies—Electrical,	143		6		21	143
St. Marys Creamery Co.,		Ice cream,						
Saint Marys & Eastern Railroad Co.								
St. Marys Electric Light Co.	2 Erie Ave.,	Electric light, heat and power.	20				2	20

ELK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
St. Marys Gas Co.,		Gas—Natural,	19				5	19
St. Marys Ice Co.,		Ice,	2					2
St. Marys Sewer Pipe Co.		Pottery, terra cotta and fire clay products.	174				2	174
St. Marys Water Co.,			12				4	12
Saint Marys & Western Railroad Co.								
Stackpole Carbon Co.,	Tannery St.,	Supplies—Electrical,	98	11			16	109
Straub Sons, Peter,		Liquors—Malt,	18		1		3	18
Tyler Coal Co.,		Coal—Bituminous.						
Winona Mining Co.,		Coal—Bituminous.						
SANDS:								
Summit Silica Products Co.		Sand and gravel,	26		1		2	26
SANDSTONE:								
Ridgway Sand & Stone Co.		Sand and gravel,	46				1	46
Ridgway Sand & Stone Co.		Stone—Crushed,						
SHAWMUT:								
Shawmut Clay Mfg. Co.,		Pottery, terra cotta and fire clay products.	95				10	95
Shawmut Mining Co.,		Brick.	93		3		3	93
STRAIGHT:								
Lackawanna Chemical Co.	1st National Bank Bldg., Olean, N. Y.	Wood alcohol and acetate of lime.	23				3	23
Quinn & Co., T. H.,	1st National Bank Bldg., Olean, N. Y.	Lumber and timber products.	21				3	21
Straight Creek Chemical Co.	1st National Bank Bldg., Olean, N. Y.	Wood alcohol and acetate of lime.	39				3	39
Susquehanna Chemical Co.	1st National Bank Bldg., Olean, N. Y.	Wood alcohol and acetate of lime.	12				2	12
Union Charcoal Co.,	162 N. Union St.,	Charcoal,	8				3	8
WILCOX:								
Clarion Natural Gas Co.,		Gas—Natural,	6				1	6
Sheffield Glass Bottle Co.	Office address, Sheffield.	Glass bottles,	140	10			1	150

ERIE COUNTY.

The territory comprising the county of Erie was originally a part of the county of Allegheny, Erie county having been incorporated as such in the year 1800, the last United States census returning a population of 115,517. The principal centers of population are the cities of Erie and Corry, and among the larger boroughs are Union City and North East.

Five steam railroad lines afford excellent transportation facilities, the Lake Shore & Michigan Southern, the Philadelphia & Erie, the Erie & Pittsburgh, the Nickel Plate, and the Bessemer & Lake Erie Railroad. Trolley facilities are excellent covering the greater portion of the county, and making Buffalo, Chicago, Cleveland and Toledo accessible by this means of travel. Connections are available to Chautauqua and Jamestown in New York State, and Warren and Sheffield in this State, connecting lines to Detroit, Columbus and Cincinnati. Pittsburgh lies on another connecting line. Southward from Erie on still other

connecting lines, are Meadville, Cambridge Springs and Edinboro, in Pennsylvania. These lines carry freight as well as passengers. Water facilities are exceptional. A landlocked harbor, four and one-half miles long, and one and one-half miles in width, making available transportation facilities reaching all points on the Great Lakes. Unlimited supplies of natural gas are available at reasonable rates. The principal fuel supply lies in the Pittsburgh bituminous district, and in the anthracite district of Pennsylvania. The county is well adapted for agricultural purposes, and in recent years wonderful development has been made in fruit raising, especially grapes, peaches, and other small fruits.

The principal industries are the manufacture of engines, boilers, pig iron, electrical apparatus, rubber goods, paper, brass, pipe-fittings, aluminum ware, and other articles of commerce.

The opportunities for new industries are splendid, as there have been very few failures among industrial concerns, unusual opportunities being presented for the location of small manufacturers, and their subsequent development, particularly in the metal industries, good industrial sites being available.

The leading commercial organizations are the Erie Board of Commerce, the Manufacturers' Association of Erie, and the Corry Board of Commerce and Industry, at Corry, Penna.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALBION:								
Albion News, The,		Printing and publishing.	3					3
Albion Telephone Co.			3	7			2	10
Long, Irvine A.,		Planing mill products,	2					2
Rogers Bros., Co.,		Shapes—Structural,	10				6	10
United Lighting Co., The.		Electric light, heat and power.	3					3
CORRY:								
Acme Milling Co.,		Flour and grist mill products.	3					3
Ajax Iron Works,		Engines—Stationary,	100				7	100
Alexander Bros.,	114 S. Centre St.,	Laundry work,	1	5				6
Auer, C. A.,	414-16 N. Centre St.	Leather goods,	3				1	3
Ausnrhmer, A.,	52 N. Centre St.,	Bread and other bakery products.		2				2
B. & B. Mattress Co.,		Mattresses and bedding.	1	1				2
Bonnell, E. M.	15 Clinton St.,	Beds and bed springs,	5	1			3	6
Clark & Son Co., H.,	237 Franklin St.,	Planing mill products,	20				2	20
Climax Mfg. Co.,	W. Main St.,	Engines—Railroad,	110				8	110
Colgrove, A. D., Corry, Evening Journal.		Printing and publishing.	7				3	7
Corry Art Stone Co.,	Cor. Eagle & Essex Sts.	Artificial stone,	2				1	2
Corry Brick & Tile Co.,	W. Pleasant St.,	Bricks,	46				1	46
Corry Bridge & Supply Co.	101 S. First Ave.,	Structural iron work (erecting).	10				5	10
Corry Chair Co.,	216 E. Washington St.	Furniture,	41		5		3	41
Corry City Electric Light Co.	N. Centre St.,	Electric light, heat and power.	5				2	5
Corry & Columbia Traction Co.		Electric railway,						
Corry Fibre Furniture Co.		Furniture,						
Corry Garage,	110-12 First Ave.,	Garage making repairs,	3					3
Corry Metal Products Co.		Shapes — Other iron and steel.	8				1	8
Corry Pail Co.,	Eagle St.,	Barrels, kegs and tanks.	10				1	10
Corry Steam Boiler Works.	234 E. Wayne St.,	Boilers, tanks and stacks	10					10
Corry Water Supply Co., The.			61				3	61
Crown Baking Co.,	Washington St.,	Bread and other bakery products.	2					2
Daily Leader, The,	15 W. Washington St.	Printing and publishing.	2	3	1		1	5
Foley Bros.,	132 N. Centre St.,	Cigars,	3					3
Hopkins, P. J.,	105½ E. Main St.,	Cigars,						

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Howard & Co., Ltd., J. W. & A. P.		Leather—Sole,	130				6	130
Jamestone Stone Co.,	121 E. Main St.,	Stoves, heaters and ranges.						
K. P. L. Furniture Mfg. Co.	E. Main St.,	Furniture.	19				2	19
Kurtz Brass Bed Co., Ltd.		Beds and bed springs,	15	5			3	20
Love Mfg. Co.,	820 N. Centre St.,	Fixtures—Gas and electric, lamps and reflectors.	9					9
Lovell Station Telephone Co.		Telephone companies,					1	
McCarthy, M. J.,	20 W. Frederick St.	Cigars,	1					1
McInnes Steel Co., Ltd.,	441 E. Main St.,	Forgings — Iron and steel.	26				4	26
Mahle, A. H., & Son,	807 Grace St.,	Wood — Turned and carved.	23				2	23
Mohawk Condensed Milk Co.		Butter, cheese and condensed milk.	13	6			1	19
Mulheirn, J. J.,	123 Penna. Ave.,	Liquors and beverages,	1					1
NuBone Corset Co., The,		Corsets	45	109		4	82	154
Oliver, J. P.,	Lock Box 145,	Plumbing and heating,	1					1
Oregon Indian Medicine Co.	Cor Washington & Wright Sts.	Patent and proprietary medicines.	1	4			3	5
Raymond Mfg. Co., Ltd.		Springs,	111				9	111
Rex Mfg. Co.,	38 E. South St.,	Machine repair shops,	5				1	5
Rogers & Co., R. R.,		Shapes — Other iron and steel.	25				4	25
Standard Screw Co. of Penna.		Babbit metal and solder.	191				7	191
Star Garage,	140-42 N. Centre St.	Garage making repairs,	4				1	4
Steen, Warren A.,		Clothing manufacture,						
Taylor Bros.,	111 E. Main St.,	Plumbing and heating,	1				1	1
Trill Indicator Co.,	34 E. South St.,	Machinery and parts,	12				1	12
Trimble, C. T.,	19 W. South St.,	Printing and publishing.	2					2
United States Brake Shoe Co.	252 Main St., Buffalo, N. Y.	Railroad supplies,	20				3	20
U. S. Chair Co., The,		Furniture,	45	7			3	52
Whittlesey's Sons, H. E.,		Leather goods,	15				1	15
Wrench Co., Corry,		Agricultural implements and machinery.	5				3	5
CRANESVILLE:								
Elk Creek Twp. Power Co.		Electric light, heat and power.						
EDINBORO:								
Billings, C. Wilbur,		Brick, cement and stone work.	3					3
Edinboro Telephone Co.,				3			2	3
Independent Printery,		Printing and publishing.	2	1				3
Peoples Bell Telephone Co.			1	3				4
Skelton & Bakery,		Flour and grist mill products.	1					1
ERIE:								
Adams, Sarah G.,	920 State & 706 Peach Sts.	Confectionery,						
Advance Mfg. Co.,		Plumbers' supplies and steam fittings.	14				2	14
Albracht, Fred L.,	1003 Parade St.,	Plumbing and heating,	1				1	1
Althof's Sons, Henry,	121-23 E. 23d St.,	Iron and steel work—Ornamental.						
Allen Canning Co., Inc., A. H.	Peach & Wood Sts.	Canned and preserved goods.	1	1			1	2
Allen Machine Co.,	15th & Raspberry Sts.	Machinery and parts,						

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
American Beauty Stove Co.	20th & German Sts.	Stoves, heaters and ranges.	21	------	------	------	6	21
American Boiler Works,	Front & State Sts.	Machine repair shops,	34	------	------	------	2	34
American Brake Shoe & Foundry Co.	----------	Castings — Iron and steel.	2,528	------	------	------	72	2,528
American Fireworks Co.,	38th & Elmwood Ave.	Fireworks,	------	------	------	------	------	------
American Hollow Boring Co.	----------	Forgings — Iron and steel.	------	------	------	------	------	------
American Meter Co.,	700 Bulletin Bldg., Philadelphia.	Meters.	366	13	------	------	15	379
American Sterilizer Co.,	12th & Plum Sts.,	Instruments — Professional and scientific.	58	------	------	------	10	58
Andrews, A. J.,	N. Park & Peach Sts.	Bread and other bakery products.	------	------	------	------	------	------
Annandale Coal Co.,	----------	Coal—Bituminous,	20	------	------	------	2	20
Ashby Printing Co.,	423 State St.,	Printing and publishing.	52	64	3	------	8	116
Atkinson Erie Directory Co.	1314 Peach St.,	Printing and publishing.	5	1	------	------	2	6
Auer, Geo. P.,	456 E. 21st St.,	Roofing and sheet metal work.	1	------	------	------	------	1
Austin-Keller-Damon Printing Co.	1216 Peach St.,	Printing and publishing.	10	6	2	------	4	16
Ball Engine Co.,	----------	Engines—Stationary,	322	------	------	------	33	322
Balzar, A. J.,	2930 Cherry St.,	Roofing and sheet metal work.	2	------	------	------	2	2
Bancroft, Willis, Jr.,	1015 W. 7th St.,	Building and contracting.	9	------	------	------	------	9
Baumann Air Carpet Cleaning Co.	136-38 W. 4th St.,	Textiles,	------	------	------	------	------	------
Baumann & Sons, Gustave.	638-44 E. Fifth St.	Carpets and rugs,	2	------	------	------	3	2
Baur Floral Co.,	15 E. Ninth St.,	Plants and flowers,	12	6	2	------	4	18
Bay City Forge Co.,	19th & Cranberry Sts.	Forgings — Iron and steel.	------	------	------	------	------	------
Bay State Iron Works,	21 W. Second St.,	Machinery and parts,	16	------	------	------	2	16
Bayerson Oil Works,	E. 12th & P. & E. R. R.	Oils—Lubricating,	10	------	------	------	6	10
Beach, F. E.,	----------	Lumber and timber products.	3	------	------	------	------	3
Benzing & Merkle Floor Co.	431 E. Seventh St.,	Building and contracting.	2	------	------	------	------	2
Berman & Co., B.,	204 W. 12th St.,	Mattresses and bedding.	12	2	------	------	3	14
Bessemer & Lake Erie Railroad Co.	----------	----------	228	------	------	------	------	228
Billingsley & Son, H.,	912 State St.,	Signs,	1	------	------	------	------	1
Boettiger, Geo. W.,	2508 Peach St.,	Plumbing and heating,	5	------	------	------	1	5
Boettiger & Co.,	2316 Peach St.,	Plumbing and heating,	3	------	------	------	1	3
Bogue, M. H.,	817 E. 21st St.,	Building construction,	5	------	------	------	------	5
Boyd & Schaefer,	1920 Parade St.,	Wall plaster,	------	------	------	------	------	------
Braggin & Son, J. W.,	152 W. 12th St.,	Roofing and sheet metal work.	3	------	------	------	------	3
Braggins Printing Co.,	150 W. 12th St.,	Printing and publishing.	------	------	------	------	------	------
Brown Folding Machine Co.	11th & French Sts.	Machinery and parts,	19	------	------	------	3	19
Brugger, A. A.,	2320 Sassafras St.,	Smoking tobacco,	------	2	------	------	------	2
Buffalo & Lake Erie Traction Co.	----------	Electric railway,	347	------	------	------	------	347
Burke Electric Co.,	12th & Cranberry Sts.	Motors, dynamos, generators, etc.	362	48	------	2	149	410
Burnham, F. W.,	1902 Raspberry St.	Lumber and timber products.	8	------	------	------	2	8
Bury Compressor Co.,	17th bet. Cascade & Raspberry Sts.	Pumps and valves,	59	------	------	------	6	59
Butler Frank J.,	1922 Peach St.,	Plumbing and heating,	6	------	------	------	1	6
Campbell Cork Co.,	18th & East Ave.,	Cork cutting,	1	2	------	------	------	3
Campbell Cork Works,	1050 Buffalo Road,	Cork cutting,	------	------	------	------	------	------

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Cannon & Carey Co.,		Stoves, heaters and ranges.	30				4	30
Carroll & Bro. Co., Geo.		Planing mill products,	22				5	22
Carter Co., C. E.,	1015 W. 19th St.,	Wood novelties,						
Cascade Foundry Co.,	19th & Plum Sts.,	Castings — Iron and steel.	150				5	150
Chapman Cream Separtor Works, C. L.	652-54 W. 12th St.,	Machinery and parts,	9				1	9
Coca Cola Bottling Works.	144 W. 12th St.,	Carbonated beverages,	3		1			3
Collman, C. H.,	34 W. Eighth St.,	Optical goods,	3				2	3
Congoleum Co., The,	604 Morris Bldg., Philadelphia.	Oil cloth and linoleum,	42				7	42
Consolidated Calendar & Novelty Co.	1401-5 State St.,	Paper and printing industries.						
Consolidated Map & Novelty Co.	14th & State Sts.,	Paper and printing industries.	3	12			9	15
Constable Bros. Co., The.	202 W. Fifth St.,	Building construction,	156				12	156
Continental Rubber Works.		Rubber goods — Not specified.	403	66			62	469
Corry Ice Co.,	211 E. Columbus Ave.	Ice,	11					11
Griffith, John, Crescent Garage.	419 W. Fifth St.,	Garage making repairs,	3				1	3
Crossley Lead & Machine Co.	16 W. Fifth St.,	Machinery and parts,	5				2	5
Crouch Bros. Co.,	1519 Holland St.,	Flour and grist mill products.	14				5	14
Deming, A. A.,		Planing mill products,	15				4	15
Densmore Co., The Wm.		Flour and grist mill products.	6				4	6
Desser's Bakery,	727 E. 13th St.,	Bread and other bakery products.	4	1				5
Direct Advertising Co.,		Printing and publishing.						
Dispatch Printing & Engraving Co.	31 N. Park Row,	Printing and publishing.	21	18			2	39
Donnelly, W. E.,	826 East Ave.,	Plumbing and heating,	3				2	3
Downing Sand & Gravel Co.	26th & Elm Sts.,	Sand and gravel,	6				2	6
Doyle, J. & M.,	457 W. Third St.,	Paving and road construction.	50					50
Drost & Steinfurth,	2401 Parade St.,	Plants and flowers,	2					2
Dunn Brick Works,	E. 12th St. Extension.	Brick,	32				2	32
Duntley Products Co.,	12th & Cranberry Sts.	Machinery and parts,	7				3	7
East Erie Commercial Railroad.			14					14
Electric Battery & Construction Co.	206-08 W. 12th St.,	Supplies—Electrical,						
Emling, P. J.,	16 E. Fifth St.,	Cigars,	3					3
Engist Bakery, Henry,	1231 E. 21st St.,	Bread and other bakery products.	1					1
Erhart, Joseph,	1305 State St.,	Leather goods,	2				2	2
Erie Aircraft Co.,		Machinery and parts,						
Erie Art Metal Co.,	P. O. Box 546,	Hardware and specialties.	24				5	24
Erie Baking Co.,	432 W. Ninth St.,	Bread and other bakery products.	42	2			5	44
Erie Bolt & Nut Co.,	Liberty St. & N. Y. C. R. R.	Bolts, nuts and rivets,						
Erie Brewing Co., The,	22d & State Sts.,	Liquors—Malt,	20				4	30
Erie-Buffalo Tube Co., The.	1227 W. 18th St.,	Pipes and tubing,	60				4	60
Erie Builders Supply Co.		Building construction,	1				2	1
Erie Burial Case Co.,	1917 Peach St.,	Caskets and undertakers' supplies.	20	5			7	25
Erie Button Works,	2016 State St.,	Buttons,	1	8			1	9

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Erie Car Works,	17th & Raspberry Sts.	Repair shops,	4					4
Erie Casket Co.,		Caskets and undertakers' supplies.						
Erie City Iron Works,	13th & East Ave.,	Boilers, tanks and stacks.	515				67	515
Erie City Mfg. Co.,	1030 W. 12th St.,	Hardware and specialties.	30	2			3	32
Erie Cleaning & Dyeing Co.		Clothing manufacture,						
Erie Clutch & Pulley Co.	2018 Holland St.,	Pulleys, hangers and bearings.	2					2
Erie Concrete & Steel Co.	13th & Cranberry Sts.	Shapes — Structural,	16				3	16
Erie County Electric Co.	12th & French Sts.	Electric light, heat and power.	79				19	79
Erie County Milk Association.	2014-32 State St.,	Butter, cheese and condensed milk.	86	3			11	89
Erie Cracker Co.,	4th & French Sts.,	Bread and other bakery products.	2	3			1	5
Erie Crucible Steel Co.,		Forgings — Iron and steel.						
Erie Cut Stone Co.,	405 E. 19th St.,	Stone—Cut.						
Erie Dental Laboratory,	912 State St.,	Gold and silver leaf and foil.						
Erie Electro Plating Works.	156 E. Eighth St.,	Electroplating, engraving and dyesinking.						
Erie Electrotype Works,	156 E. Eighth St.,	Sterotyping and electrotyping.						
Erie Engine Works,	Walnut & 13th Sts.	Engines — Stationary,	56				6	56
Erie Engraving Co.,	162 E. Eighth St.,	Electroplating, engraving and dyesinking.						
Erie Floral Co.	W. 26th St. & Brown Ave.	Plants and flowers,	11	2			1	13
Erie Forge Co.,	15th & Cascade Sts.	Forgings — Iron and steel.	698				30	698
Erie Foundry Co.,	Twelfth St.,	Machinery and parts,	198				23	198
Erie Gas Mantle Mfg. Co.	507 French St.,	Fixtures—Gas and electric, lamps and reflectors.		15			1	15
Erie Heating & Plumbing Co.	1207-09 Peach St.,	Plumbing and heating,	9				2	9
Erie Iron & Metal Co.,	13th & Chestnut Sts.	Junk — Paper, rags, etc.						
Erie Iron & Steel Co.,		Scrap iron and steel,	8				7	8
Erie Laboratory,	1519 French St.,	Laboratory service,						
Erie Laundry Co.,	20 W. 18th St.,	Laundry work,	8	6			3	14
Erie Lighting Co.,	1101 State St.,	Electric light, heat and power.						
Erie Lithograph Co.,	8th & Perry Sts.,	Printing and publishing.	50	10			10	60
Erie Lithographing & Printing Co.	10-28 W. 4th St.,	Printing and publishing.	70	37			25	107
Erie Machine Shops,		Machinery and parts,	12				2	12
Erie Malleable Iron Co.,		Castings — Iron and steel.	1,410	81			31	1,491
Erie Metal Products Co.,		Electroplating, engraving and dyesinking.	13				5	13
Erie Mop & Wringer Co.		Brushes,	8	1			2	9
Erie Motor Truck Mfg. Co.	220 W. 12th St.,	Automobiles and parts,	3				2	3
Erie Oil Co.,	1510 Myrtle St.,	Oils—Lubricating,	3				6	3
Erie Pattern Works,	1301-3 Peach St.,	Models and patterns—Not paper.	1					1
Erie Penn Auto Co.,	417 W. Eighth St.,	Garage making repairs,	6				2	6
Erie Poster Advertising Co.	118 W. 12th St.,	Miscellaneous,						
Erie Printing Co., The,	1314 Peach St.,	Printing and publishing.	8	3			2	11
Erie Pump & Engineering Co.		Pumps and valves,						

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Erie Pure Milk Co.,		Butter, cheese and condensed milk.	30				7	30
Erie Reduction Co., The,		Grease and tallow,	5				2	5
Erie Sand & Gravel Co.,		Sand and gravel.	18				4	18
Erie Silk Mills.	26th & Cascade Sts.	Silk and silk goods and throwsters.	70	210	3	11	6	280
Erie Specialty Co.,	510-18 W. 12th St.,	Soda water apparatus,	55	5			6	60
Erie Steel Construction Co.	Cascade Junction,	Shapes—Structural,	75				7	75
Erie Tageblatt Publishing Co.	525 French St.,	Printing and publishing.	23	1	18		4	24
Erie Tire & Repair Co.,	1317 State St.,	Garage making repairs,	4				1	4
Erie Tool Works, The,		Machine tools,	53	1			4	54
Erie Welding Co.,	18 W. 18th St.,	Machine repair shops,	1					1
Erie White Metal Co.,	Tenth St.,	Babbit metal and solder.	1				1	1
Erie Window Cleaning Co.		Miscellaneous,	10				2	10
Erie Wire Products Works.	220 W. 18th St.	Wire products,						
Erie Woolen Mills, Inc.,		Woolen, worsted and felt goods.						
Erie Stove & Mfg. Co.,	1119 W. 18th St.,	Stoves, heaters and ranges.	64		4		11	64
Exhibition Show Case Co.		Furniture,	14				16	14
Excelsior Garden Tool Co.	12th & Cherry Sts.	Agricultural implements and machinery.						
Felgemaker, A. B., Erie Organ Co.	1901 Sassafras St.,	Pianos and organs,	36	4			5	40
Fickenworth Boiler Works, Geo.	Front St. foot of Sassafras St.	Boilers, tanks and stacks.	4					4
Fieger, F. P.,		Liquors and beverages,	7				7	7
T. J. Finucane,	612 E. 12th St.,	Building construction,	3					3
Firch Baking Co., The,	463 W. Fourth St.,	Bread and other bakery products.	18	6			1	24
Flower-Webster-Cutter Co.		Automobiles and parts,						
Fluegel Cement Block Co.	21st & Cherry Sts.,	Artificial stone,	5				1	5
Forsch-Straus-Englander Co.	1401 State St.,	Shirt waists,		25			1	25
Fox Novelty Co.,		Wood novelties,						
Fries Bros.,	1001-15 Holland St.	Carriages, wagons and parts.						
Fulton Mfg. Co.,		Engines—Gas and gasoline.	20				6	20
Gallagher Printing Co.,	8th & State Sts.,	Printing and publishing.	1	1				2
Gem City Pattern Works.	1416 Cherry St.,	Models and patterns—Not paper.	2					2
General Electric Co.,	Schenectady, N. Y.	Metals and metal products.	2,798	52			397	2,850
German Bronze Co.,	19th & Chestnut Sts.	Brass and bronze products.	57				6	57
Germer Stove Co.,	16th & Parade Sts.	Stoves, heaters and ranges.	375				27	375
Gifford, E. P.,	Harbour Creek,	Canned and preserved goods.	1					1
Girard Laundry Co.,	Main St., Girard,	Laundry work,	2	2				4
Glenwood Brick Co.,	R. F. D. No. 1	Brick,	12				1	12
Globe Iron Works,	15th & Myrtle Sts.	Castings — Iron and steel.	33				1	33
Gottfried & Co., A.,	1901 Myrtle St.,	Pianos and organs,						
Grace Machine Co., E. J.	28th & Raspberry Sts.	Machine repair shops,	4	1			2	5
Graham, W. M., Co.,	825 E. Ninth St.,	Building construction,	7				3	7
Greif Bros. Cooperage Co., The.	Cleveland, Ohio,	Barrels, kegs and tanks.	9				1	9
Griffin Mfg. Co., The,		Shafting—Cold rolled, drawn and turned.	264	40			13	304

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Griswold Mfg. Co., The,	W. Twelfth St.,	Hardware and specialties.	397	30	8		36	427
Haibach Bros.,	19th & Wallace Sts.	Slaughtering and meat packing.						
Haise, L. C.,	1024 E. 24th St.,	Building construction,	5					5
Hammermill Paper Co.,		Paper goods — Not specified.	703	105	1	4	86	808
Harrington Machine Co.,		Machinery and parts,	3					3
Hays Mfg. Co.,	12th & Liberty Sts.	Brass and bronze products.	197				35	197
Hayus Wall Paper Co.,	919 State St.,	Wall paper,	11				5	11
Heisler Locomotive Wks.	16th & Hickory,	Engines—Railroad,	69				16	69
Herald Lithographing Co.	505 French St.,	Electroplating, engraving and dyesinking.	6	1			2	7
Herald Lithographing Co.	507 French St.,	Printing and publishing.	6	2			4	8
Herald Paper Box Co.,	251-53 W. 19th St.,	Boxes—Fancy and paper.	2	18			5	20
Herald Printing & Publishing Co.	10th & State Sts.,	Printing and publishing.	23				21	23
Herman, George J.,	842 E. Eighth St.,	Awnings, tents and sails.	1	1				2
Hersperger, Lucas,	348 W. 18th St.,	Bread and other bakery products.	4					4
Hess, John C.,	2602 Parade St.,	Cigars,	4					4
Hess Cigar Factory, A. M.	1409 Turnpike St.,	Cigars,	16	2			1	18
Himmod Engraving Co., The.	17 W. Seventh St.,	Electroplating, engraving and dyesinking.	1	2				3
Hirn, Jacob,	442 W. 18th St.,	Bread and other bakery products.						
Hollands Mfg. Co.,		Machine tools,	24		1		2	24
Homestead Hand Laundry.	24 N. Park Row,	Laundry work,	3	14			2	17
Homestead Hand Laundry.		Shirts,		1				1
Horn Co., C. J.,	1118-20 Chestnut St.	Printing and publishing.	14	8	1		3	22
Imperial Laundry	2101-03 State St.,	Laundry work,	7	25		3	1	32
Iwig, Anton W.,	249 E. 13th St.,	Cigars,	3					3
Jarecki Mfg. Co.,		Castings — Iron and steel.						
Johnannesen Mfg. Co.,	114 W. 12th St.,	Furniture,	13				1	13
Johnson Lumber Co.,	1820 Parade St.,	Planing mill products,						
Jones Optical Co., W. A.	513-14 Commerce Bldg.	Optical goods,	3				2	3
Journal Publishing Co.,	18 W. 12th St.,	Printing and publishing.	6	1			2	7
Karch, John,	124 W. 18th St.,	Plumbing and heating,	1				1	1
Keeber, W. Thos.,		Baskets, rattan and willow ware.	1					1
Keller & Nerz	2215 Chestnut St.,	Marble and granite,	4					4
Kessler, Henry,	440 W. 18th St.,	Patent and proprietry medicines.	1					1
Keystone Brass Works,	W. Twelfth St.,	Brass and bronze products.	10				1	10
Keystone Carriage & Auto Works.	8th & Holland Sts.	Carriages, wagons and parts.	15				3	15
Keystone Rubber Mfg. Co.	141 E. 11th St.,	Rubber goods — Not specified.	38	24			10	62
Kinter, C. L.,		Building construction,	20					20
Kirschner Bros.,	433 E. Ninth St.,	Building construction,	63				13	63
Klebes, H. J.,	2411 Penna. Ave.,	Plumbing and heating,	3					3
Klein Bros.,	636 W. 17th St.,	Cigars,						
Kowalski, Adam,	609 E. 13th St.,	Bread and other bakery products.	3					3
Krack & Son, Gust.,	1018-26 W. 19th St.	Cornices, ceilings, ventilators, etc.	28				3	28
Kramer & Son, D. J.,	918 W. Sixth St.,	Cigars,	2				2	2
Lake Erie Welding & Spring Co.	1116 Sassafras St.,	Springs,	1					1

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lakeside Forge Co.,		Forgings — Iron and steel.	144				9	144
Lake Shore Ice Cream Co.	15th & Parade Sts.	Ice cream	22				5	22
Lake Shore Pattern Works.		Models and patterns—Not paper.	4				1	4
Lauterbach, C.,	121 E. 21st St.,	Bread and other bakery products.	2					2
Laver, John V.,	704 State St.	Plants and flowers,	20	3				23
Lawrence Park Realty Co.	Lawrence Park,						8	
Leach, James J.,	352½ W. 17th St.,	Building construction,	11				1	11
Lee, Edward B.,	E. 9th St. & P. & E. R. R.	Planing mill products,						
Leet, George E.,	1413 State St.,	Printing and publishing.	2	1			2	3
LeJeal Cycle & Mobile Works.	1721-23 Sassafras St.	Garage making repairs,	4				1	4
Lentulay, E.,	Foot of State St.,	Ship and boat building,						
Lillie, Chas. H.,	24 S. Lake St., North East.	Laundry work,		1				1
Lippold Valve Co.,	7th & Railroad St.	Plumbers' supplies and steam fittings.						
Louch, Wm. E.,	518 W. 4th St.,	Awnings, tents and sails.						
Lovell Mfg. Co.,	13th & French St.,	Washing machines and wringers.	397	76	18	17	28	473
Lund, Herman,	Front St.,	Ship and boat building,	2					2
Lyman Felheim Co.,		Planing mill products,	45				7	45
Lyons, M. E.,	1713 Peach St.,	Plumbing and heating,	1					1
Lyons & Co., John H.,	214 W. 12th St.,	Plumbing and heating,	2				1	2
McCarty, Daniel & Son,	7th & State Sts.,	Printing and publishing.						
McCreary Mfg. Co.,	1045 W. 19th St.,	Boxes—Fancy and paper.	6	34	1	2	1	40
McCreary Roofing Co.,	259 W. 22d St.,	Roofing and sheet metal work.	5					5
McIntire, Geo. B.,	1221 Peach St.,	Plumbing and heating,	5				1	5
MacWhirter Bros.,	403 French St.,	Plumbing and heating,	1				1	1
Mader, Alois,	2610 Parade St.,	Bread and other bakery products.	3	1				4
MaGay Co., Wm. J.,	403 Marine Bank Bldg.	Optical goods,					2	
Marshall Cleaning Co., J. H.	153 E. Tenth St.,	Clothing manufacture,	5	3			3	8
Mason Co., The H. A.,	17 W. 16th St.,	Marble and granite works.	2					2
Mehler Bottling Works,	1218 Parade St.,	Carbonated beverages,	5					5
Mercer Telephone & Telegraph Co.			8	32			5	40
Merwin Engraving Co.,	1501 State St.,	Electroplating, engraving and dyesinking.						
Merwin Mfg. Co.,	330 E. 19th St.,	Hardware and specialties.	11		2		3	11
Metric Metal Works,	10th St. & Payne Ave.	Meters,	334	36			18	370
Meyer Motor Sales Co.,	Cor. Ash & 5th Sts.	Automobiles and parts,	2				3	2
Miller, Fred J.,	9 E. Twelfth St.,	Plumbing and heating,	3				1	3
Milloy, D. S.,	12th & Cascade St.	Planing mill products,	24				6	24
Milroy & Gilson,	609 Masonic Temple.	Metals and metal products.						
Modern Electric Co.,		Fixtures—Gas and electric, lamps and reflectors.						
Modern Machine Repair Shop.	Rear 135 W. 17th St.	Machine repair shop,	3					3
Modern Pattern Works,	1123 Cherry St.,	Models and patterns—Not paper,	8					8
Modern Tool Co.,		Machine tools,	297		1		39	297

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Montgomery & Waldinger.	2117 Chestnut St.,	Marble and granite work.						
Moski, Louis,	1148 E. 28th St.,	Artificial stone,						
Murphy, James F.,	551 W. Fifth St.,	Bread and bakery products.						
Murphy Bros.,	22 N. Perry Sq.,	Roofing and sheet metal work.	7					7
Mutual Ice Co.,	Front & Walnut Sts.	Ice	35				4	35
Mutual Telephone Co.,	19-21 E. 9th St.,		43	62			17	105
Nagle Corliss Engine Works.	12th St. & East Ave.	Engines—Stationary,	88				5	88
Nagle Engine & Boiler Woroks.	234 E. 16th St.,	Boilers, tanks and stack.	113				17	113
National Forge & Tool Co.	18th & Cranberry Sts.	Forgings — Iron and steel.						
National Foundry Co.,	16th & Raspberry Sts.	Castings — Iron and steel.	228				18	228
New York Central Railroad Co.	Grand Central Terminal, New York.		1,107					1,107
New York, Chicago & St. Louis R. R. Co., The.	E. 9th & Euclid Ave., Cleveland.	Repair shops,	208					208
		Steam railroad.	210					210
Nick, Oscar H.,	1513 Peach St.,	Plumbing and heating,	5				2	5
Nickel Plate Flour Mills,	1901 Parade St.,	Flour and grist mill products.	7				3	7
Nickel Plate Gravel Co.,	300 Commerce Bldg.	Silverware and plated ware.	18				7	18
Noonan, Jos. T.,	701 State St.,	Printing and publishing.	5				1	5
Northern Equipment Co.	111 W. 11th St.,	Pumps and valves,	12		1		6	12
Northwestern Electric Service Co.	420 Commerce Bldg.	Electric light, heat and power.	18				1	18
Northwestern Penna. Railway Co.	420 Commerce Bldg.	Electric railway,	161					161
NuBone Corset Co., The,		Corsets	1	63			1	64
O'Brien, John J.,	426 French St.,	Printing and publishing.	3				2	3
Odin Stove Mfg. Co.,		Stoves, heaters and ranges.	90				10	90
Offerle, Charles G.,		Plants and flowers,	6	1				7
Old Home Baking Co.,	19th & Cranberry Sts.	Bread and other bakery products.						
Paradine Mfg. Co.,	951 W. 19th St.,	Castings — Iron and steel.	5				1	5
Parker White Metal & Machine Co.	Railroad St. at 23d.	Castings — Iron and steel.	22				2	22
Patterson & Sterling,	119 E. 12th St.,	Roofing and sheet metal work.	15				6	15
Penn Art Steel Works,	424 W. 19th St.,	Wire products,						
Penna. Boiler Works,		Boilers, tanks and stacks.	130					130
Pennsylvania Co.,		Repair shops,	78					78
Penna. Fireproofing Co.,	1005 Palace Hardware Bldg.	Mantels and tile,	157				10	157
Pentz, Jacob S.,	29 N. Perry Sq.,	Cigars,	1					1
Perry Brewing Co.,	30th & State St.,	Liquors—Malt,	16				3	16
Perry Iron Co.,	Western Reserve Bldg., Cleveland, Ohio.	Iron—Pig,	134				20	134
Pfadt, Edward,	1317 Parade St.,	Plumbing and heating,	1				1	1
Phister, Rudolph,	2501 Peach St.,	Cigars,	6	1	1			7
Pianta & Co., C.,	27th & Penna. Ave.	Artificial stone,						
Pinsky Bros.,	152 W. 12th St.	Carbonated beverages,						
Porath, Max C.,	421 W. Eighth St.,	Plumbing and heating,	1					1
Pulakos & Sons, Geo.,	926 State St.,	Confectionery,						
Pure Food Canning Co.,	R. F. D. No. 2,	Canned and preserved goods.	3	16				19
Rastatter, B.,	2315 Wallace St.,	Cigars,	1					1

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Rautenstrauch, Karl,	423 E. 12th St.,	Bread and other bakery products.						
Record Publishing Co.,		Printing and publishing.	86	7			22	93
Reed Mfg. Co.,		Hardware and specialties.	171		1		16	171
Reiser, George A.,	2204 Peach St.,	Bread and other bakery products.	2					2
Reno Mfg. Co.,	136 E. 19th St.,	Wood — Turned and carved.	10				2	10
Renz, Mrs. George,	1312 Parade St.,	Bread and other bakery products.	2					2
Riblet, O. S.,	913 E. Sixth St.,	Brick, cement and stone work.	7					7
Rickert-Shafer Co.,	618 W. 12th St.,	Hardware and specialties.	15				4	15
Rossweg Cleaning & Dyeing Works.	1401 Peach St.,	Clothing manufacture,	5	6			3	11
Rubin Bros.,	153 E. 16th St.,	Junk — Paper, rags, etc.	2	2			1	4
Rudolph, George,	2908 Maple St.,	Bread and other bakery products.	2					2
Schaffner Bros. Co.,	15th & Reed Sts.,	Slaughtering and meat packing.	51				13	51
Scherrer, Michael,	330 W. 26th St.,	Cigars,						
Schick, John W.,		Cigars,	2					2
Schilling, Joseph,	2609 Cherry St.,	Textiles,	1				1	1
Schlosser Co., D.,	15th & Sass. Sts.,	Planing mill products,	21				5	21
Schluraff Floral Co.,	30 W. Eighth St.,	Plants and flowers,	4				2	4
Schmidt, E., Mrs.,	732 Parade St.,	Bread and other bakery products.					4	
Schmit Bros.,	Rear 536 E. 9th St.	Barrels, kegs and tanks.						
Schobell & Winston,	2027 State St.,	Plumbing and heating,	3				1	3
Schreck, Andrew,	308 W. 21st St.,	Cigars,	2					2
Schroeck, J. A.,	906 E. 11th St.,	Building construction,	9				1	9
Schultz, F. D.,	102 Eighth St.,	Confectionery,	11	21			2	32
Schwarz, Karl G.,	202 E. 22d. St.,	Bread and other bakery products.	3					3
Shaw Laundry Co.,		Laundry work,	9	28			4	37
Shenk Co., Henry,	12th & Sassafras Sts.	Planing mill products,	31				4	31
Shepard, Mfg. Optician, R. W.	115 W. Ninth St.,	Optical goods,	3				2	3
Shickler & Sons Co.,		Building construction,	15				3	15
Sims Co., The,	Box No. 526,	Boilers, tanks and stacks.	37				6	37
Sipple, George H.,		Cigars,	2					2
Sitterle, Joseph	330 State St.,	Cigars,						
Skinner Engine Co.,	12th & Chestnut Sts.	Engines—Stationary,	146	1			20	147
Smith Bakery, Mortimer F.	501 E. Eighth St.,	Bread and other bakery products.	16	2				18
South Harborcreek Telephone Co.	19-21 E. 9th St.,	Telephone companies,	2	1			1	3
South Shore Construction Co.	9 Penna. Bldg.,	Building and contracting.	26				2	26
Stancliff Carriage Co., L. E.	Browns Ave. near 26th St.	Carriages, wagons and parts.	5					5
Standard Gas Engine Works.	121 W. Front St.,	Machinery and parts,	3					3
Standard Mfg. Co.,	1501 State St.,	Clothing—Men's,	24	159		3	23	183
Standard Pattern Works,	614 W. 12th St.,	Models and patterns—Not paper.	8					8
Standard Press,	122 W. 12th St.,	Printing and publishing.	6	3			3	9
Standard Sawmill Machinery Co.	913 E. 12th St.,	Machinery and parts,	4				2	4
Standard Shoe & Rubber Repairing Co.	14 E. Tenth St.,	Boots and shoes,	5					5
Star Electrical Co.,	14 W. 11th St.,	Electrical construction,	12				7	12

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sterling Aluminum Co.,		Aluminum and its products.	11	2			4	13
Stirling Brothers Co.,	119-21 E. 12th St.,	Garage making repairs,	4				5	4
Stratton Mfg. Co.,		Machinery and parts,	2				1	2
Straus Mfg. Co.,	1511-19 State St.,	Clothing—Men's,	10	64		3	4	74
Superior Bronze Corp.,		Castings — Iron and steel.						
Swan Sign Co.,	354 W. 21st St.,	Signs,						
Sweigard, U. D.,	2001 Peach St.,	Roofing and sheet metal work.	2					2
Szymanowicz, Stanislaus,	701 E. 22d St.,	Bread and other bakery products.	2					2
Taylor Bottling Wks.,	152 W. 14th St.,	Carbonated beverages,	4					4
Tellers-Sommerhof Organ Co.	2419-21 Holland St.,	Pianos and organs,	12		1		4	12
Thayer Co., H. N.,		Children's carriages, sleds, etc.	300					300
Thayer & Son, O. C.,	Chestnut St. & N. Y. R. R.	Wall plaster,	8				3	8
Times Publishing Co.,	11 W. Ninth St.,	Printing and publishing.	41	4			6	45
Totman Auto & Carriage Works.	1219 French St.,	Automobiles and parts,	13				1	13
Triangle Tool Co.,	162 E. Eighth St.,	Machinery and parts,	51				2	51
Troy Laundry Co., Inc.,	416 State St.,	Laundry work,	5	22			5	27
Try Me Mfg. Co.,	540 E. Second St.,	Cleansing and polishing preparations.	3				1	3
Union City Chair Co.,	Union City,	Furniture,	146	2			9	148
Union Ice Co. of Erie,	20th & Holland Sts.	Ice,	40				7	40
Union Iron Works,	15th & Cascade Sts.	Boilers, tanks and stacks.	115		2		10	115
Union Oil Co.		Oils—Lubricating,	1				2	1
Union Telephone Co. of Erie.			31	89			18	120
United States Horse Shoe Co.	Marine Bank Bldg.	Horse shoes,	426				36	426
United States Laundry Co.	15 E. Fourth St.,	Laundry work,	19	67			7	86
Universal Printing Co.,	1505 State St.,	Printing and publishing.	6	4			1	10
Urick Foundry Co.,	1420 Cherry St.,	Castings — Iron and steel.	50				4	50
Van Natta Aluminum Works.	920 W. 12th St.,	Aluminum and its products.	7					7
Veith, Fred. W.,	1616 Parade St.,	Plumbing and heating,	1				1	1
Victoria Metal Co.,	832-36 W. 12th St.,	Metals and metal products.	8				1	8
Volcano Torch & Mfg. Co.	237 E. 22d St.,	Miscellaneous,	1					1
Vulcan Furnace Co. of Pennsylvania.		Machinery and parts,						
Wagner, John A.,	415 Plum St.,	Cigars,	3					3
Walczak, Albert W.,	1226 German St.,		4				1	4
Walker Foundry Co.,	15th & Walnut Sts.	Castings — Iron and steel.	177				18	177
Walsh Co., J. F.,	1123 Peach St.,	Printing and publishing.						
Warren Co., The	411 E. Tenth St.,	Roofing and sheet metal work.	7				2	7
Watson Co., H. F.,		Roofing paper,	416	27			41	443
Watson, N. A.,	2016 Parade St.,	Brass and bronze products.	3				1	3
Wayne Brewing Co.,	17th & Parade Sts.	Liquors—Malt,	45				11	45
Williams Co., G. H.,		Machinery and parts,	25					25
Williams Tool Co.,		Machinery and parts,	38				5	38
Wingerter & Son, George B.	110 W. 12th St.,	Cigars,	25	5			1	30
Wire & Metal Wares Co.,	242 W. 12th St.,	Wire products,	2				1	2
Wissler, Wm. E.,	18 E. Seventh St.,	Plumbing and heating,	2				1	2

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs. Males.	Under 16 yrs. Females.	Office force.	Total number.
Stearns Co., The,	17 E. 12th St.,	Machinery and parts,	21				3	21
Steiner Mfg. Works,	351 W. 17th St.,	Machine repair shops,	7				1	7
Young, John G.,	561 E. 18th St.,	Bread and other bakery products.	7	2				9
FAIRVIEW:								
Fairview Gas Co.,		Gas—Natural,	3				2	3
Lohrer, C. C.,		Flour and grist mill products.	1					1
GIRARD:								
Cleveland & Erie Railway Co.		Electric railway,	53					53
Cosmopolite Herald, The.		Printing and publishing.	2	1			1	3
Mfg. Co., T. J.,	Penn Ave.,	Miscellaneous,						
Girard Garage,		Garage making repairs,	2					2
Girard Gas & Power Co.,		Gas—Natural,	1				5	1
Girard Model Works,		Wire products,	1	2			2	3
Girard Roller Mills,		Flour and grist mill products.	1					1
Girard Wrench Mfg. Co.,		Hardware and specialties.	75				2	75
Gunnison Bros., Inc.,		Leather—Tanned, curried and finished.						
Keystone Telephone Co. of Girard.			1				2	1
Lake Erie Foundry Co.,		Castings — Iron and steel.	48				2	48
Lutz, Chas. F.,	Mechanic & Vine Sts.	Garage making repairs,						
Milner Mfg. Co.,		Plumbers' supplies and steam fittings.	5				2	5
Pennsylvania Nursery Co.		Nursery products,	10				2	10
Peters Garage, F. L.,		Garage making repairs,	2					2
Rilling Bros.,	Main St.,	Garage making repairs.						
McKEAN:								
Rick, J. E.,		Flour and grist mill products.	2					2
MILL CREEK:								
Vulcan Rubber Co.	W. Lake Road,	Rubber goods — Not specified.	14				8	14
MILL VILLAGE:								
Mitchell & Son, C.,		Canned and preserved goods.	4					4
NORTH EAST:								
Blaine-Mackay-Lee Co.,		Flour and grist mill products.	14				1	14
Burnley Battery Mfg. Co.		Babbit metal and solder.	1	1			2	2
Eureka Co., The,	Clay St.,	Brass and bronze products.	114				23	114
Eureka Co., The,		Boilers, tanks and stacks.	140				18	140
Evans, E. M.,		Plumbing and heating,	5				3	5
Ferbakd Mfg. Co.,	Wall & Robinson Sts.	Hardware and specialties.	10	8			5	18
Foell Bakery, J. F.,	109 S. Lake St.,	Bread and other bakery products.	1					1
Grenat, E. H.,	21 Vine St.,	Bread and other bakery products.	1	1				2
Grimshaw Bros.		Vinegar and cider,	3					3
Ice & Cold Storage Co.,		Ice	3					3
Keystone Grape Co.,	130 S. Lake St.,	Baskets, rattan and willow ware.	2	8			2	10
Lake Shore Fruit Co.,		Food and kindred products.	2	4			2	6
Lake Shore Gravel Co.,		Sand and gravel,	6					6
Loop, A. I.,		Baskets, rattan and willow ware.	4	3				7
Mottier & Sons Co., C. H.		Baskets, rattan and willow ware.	1	9			1	10
North East Advertiser,		Printing and publishing.	1	3				4

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
North East Cider Wks.,	Vine St.,	Vinegar and cider,	8					8
North East Foundry & Machine Co.		Machinery and parts,	12				3	12
North East Heat & Light Co.		Gas—Natural,	1					1
North East Plumbing Co.	25 S. Lake St.,	Plumbing and heating,	9				2	9
North East Preserving Works.		Canned and preserved goods.	20	60			5	80
Otto Bros.,		Flour and grist mill products.	1					1
Pierce & Huntley,	66 S. Pearl St.,	Marble and granite works.	2				2	2
Schieffree & Fleming,		Garage making repairs,	4					4
Selkregg, F. E.,	49 S. Pearl St.,	Plants and flowers,	1	7				8
Sun, The,		Printing and publishing.	1	1			1	2
Welch Grape Juice Co., The.		Liquors and beverages,	43				3	43
NORTH GIRARD:								
American Fork-Hoe Co., The.	701 Swetland Bldg., Cleveland, Ohio.	Agricultural implements and machinery.	110				3	110
Blakely, L. H., Lake Shore News.		Printing and publishing.	1					1
Eclipse Co., Inc., The,	Railroad St.,	Wood novelties,	25	5			2	30
Empire Co., The,		Wood — Turned and carved.	14	6			6	20
Girard Canning Co.,		Canned and preserved goods.	10	18			2	28
Graves Mfg. Co.,	Sampson Ave.,	Gloves — Other than leather.	1	4				5
Hopkins & Co., Frank,		Furniture,	4	3			1	7
Hopkins Mfg. Co., L.,		Wood novelties,	6	4			3	10
Miles Grove Gas Co., Ltd.		Gas—Natural,	1				1	1
Penn Mfg. Co., The,		Lumber and its remanufacture.	15	7			2	22
Strycker, W. S.,		Brick, cement and stone work.	4					4
PLATEA:								
Cook & Sons, J. W.,		Planing mill products,	6				2	6
UNION CITY:								
Caflisch, Fred,	17 Grave St.,	Wood — Turned and carved.	2				1	2
Caflisch & Sons' Lumber Co., C. Z.		Lumber and timber products.	30				6	30
Clark Co., H.,	32 Bridge St.,	Flour and grist mill products.	9				3	9
Hatch & Son Broom Mfg. Co., E. W.	27 Prospect St.,	Brooms,	7				1	7
Industrial Iron Works,	64 S. Main St.,	Machine tools,	2				1	2
Kamerer Co., The J. F.,		Wood — Turned and carved.	10					10
Morton, C. A.,	10 N. Main St.,	Bread and other bakery products.	2	5				7
National Printing and Binding Co.		Printing and publishing.	1					1
Novelty Wood Works Co., The.	Lincoln St.,	Furniture,	20				3	20
Olds, W. J.,	22 Warden St.,	Plants and flowers,	3		3		3	3
Riverside Steam Laundry,		Laundry work,	2	6				8
Shrive Chair Co., The,	4th Ave. & E. R. R.	Furniture,	296	9			9	305
Standard Chair Co.,		Furniture,	185	15			11	200
Star Garage,		Garage making repairs,	1					1
Star Handle Co., The,		Wood — Turned and carved.	4				2	4
Times-Enterprise Publishing Co.	23-25 S. Main St.,	Printing and publishing.	4	1			2	5

ERIE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Union Iron Works,		Machine repair shops,	5					5
Union City Electric Light Co.	2 S. Main St.,	Electric light, heat and power.	3				2	3
Union Iron Works,		Garage making repairs,	3					3
Variety Turning & Furniture Mfg. Co.		Furniture,	26				2	26
Weber Table Co., Henry,	Second Ave.,	Furniture,	8				2	8
WATERFORD:								
Burns & Son, C. M.,		Building construction,	1					1
Central Roller Mills,		Flour and grist mill products.	4				1	4
Erie County Telephone Co.			4	6			1	10
French Creek Cheese,		Butter, cheese and condensed milk.	1					1
Waterford Electric Light Co.		Electric light, heat and power.	1				1	1
Waterford Leader, The,		Printing and publishing.		2				2
Waterford Water Co.								
WATTSBURG:								
Norton & Co., Ltd., E. E.		Lumber and timber products.	15				2	15
Tracy, E. C.,		Planing mill products,	1					1
WESLEYVILLE:								
Kinney, F. A.,		Plumbing and heating,	1					1
New York Central Railroad Co.	Grand Central Terminal, N. Y.	Steam railroads,	1,251					1,251
Plubell, H. E.,		Plumbing and heating,	2		1			2
WEST SPRINGFIELD:								
Springfield Telephone Co., The.			2	2			2	4

FAYETTE COUNTY.

The county of Fayette was formed in the year 1783, from a part of the county of Westmoreland, and at the last decennial census reported a population of 167,449. The principal center of population is the city of Uniontown, with other progressive and prosperous municipalities throughout the county,

Its transportation facilities are afforded by the Pennsylvania Railroad, the Baltimore & Ohio Railroad, Pittsburgh, Virginia and Charlestown Railroad, and Monongahela River Railroad companies. Its trolley facilities are afforded by the West Penn Railways Company, having connecting lines to all parts of the county. Its water facilities for domestic purposes are fair. Natural gas is plentiful and supplied at low rates, fuel being secured from the various coal and gas fields of the county.

Its natural resources are principally coal and gas, the county being in the heart of the Pittsburgh coal field, and embracing the celebrated Connellsville coke region. Its principal industries are the mining of coal, and the manufacture of coke.

The commercial organizations reported are the Boards of Trade and the Business Men's Associations of the various towns throughout the county.

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ADAH:								
Lynch Creek Coal Co.,		Coal—Bituminous,						
ADELAIDE:								
Pittsburgh Wood Preserving Co.	2004 Commonwealth Bldg., Pittsbgh.	Lumber and timber products.	43				10	43
ALICIA:								
Brown, Harry W.,		Coal—Bituminous,	314		3		9	314
Brown, W. Harry,		Coke,	360		53		10	360
ALLISON:								
Rainey, W. J.,	52 Vanderbilt Ave., New York.	Coke,	253		177		15	353
ARENSBURG:								
Monongahela Milling Co.,		Flour and grist mill products.						
BANNING:								
Weaver Ferry Co.,		Ferry,	1					1
BELLE VERNON:								
American Window Glass Co.	1618 Farmers Bank Bldg., Pgh.	Glass—Window,	510		1		17	510
Belle Vernon Coke Co.,	1723 Oliver Bldg., Pittsburgh.	Coal—Bituminous,	31		15		3	31
Belle Vernon Construction Co.		Building construction,	24				3	24
Belle Vernon Water Co.,							3	
Camino, D.,		Bread and other bakery products.	3					3
Carmino, Dominick,	Main St.,	Bread and other bakery products.	1					1
Truxal, L. M.,	136 Main St.,	Printing and publishing.	1	2				3
Westmoreland & Fayette Telephone Co.			1				3	1
Whitelaw Coal & Coke Co.		Coal—Bituminous,						
BRAZNELL:								
Pittsburgh & Erie Coal Co.		Coal—Bituminous,	226		3			226
BRIER HILL:								
Brier Hill Coke Co.,		Coke,	353		177		15	353
BROAD FORD:								
Overholt & Co., A.,	1010 Frick Bldg., Pittsburgh.	Liquors—Distilled,	85	34			11	119
BROWNSVILLE:								
Arensburg Coal Co.,		Coal—Bituminous,						
Beltz's Bottling Works,	603 Market St.,	Carbonated beverages,	1					1
Brownsville Ice Co.,		Ice,	5				3	5
Brownsville Ice & Storage Co.		Ice,						
Brownsville Publishing Co.	Bridge St.,	Printing and publishing.	5				3	5
Brownsville Water Co.,			7				7	7
Camino, Jos.,	Box No. 734,	Bread and other bakery products.	6					6
Century Coke Co.,		Coke,	110		74		6	110
Champion Connellsville Coke Co.		Coke,	25		14		1	25
Crown Bottling Works,		Carbonated beverages,	2					2
Dudley Electric & Machine Co.	Second St.,	Machine repair shops,	6				1	6
East River Coal Co.,		Coal—Bituminous,						
Elmo Coal Co.,		Coal—Bituminous,						
Forsythe Coal Co.,		Coal—Bituminous,						

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Foye, F. J.,		Brick, cement and stone work.	150				5	150
Gregg, Harry C.,	Brown St.,	Plumbing and heating,	2				1	2
Henderson Coal Co.,	1710 Commonwealth Bldg., Pgh.	Coal—Bituminous,	41					41
Mardorff Printing Co.,		Printing and publishing.	3	1			1	4
Monongahela Railway Co., The.		Steam railroads,	761					761
Perry Distilling Co.,	33 Brown St.,	Liquors—Distilled,	8				2	8
Roney Coal Co.,		Coal—Bituminous,						
West & Son, F. D.,		Barrels, kegs and tanks.	9					9
White Line Taxi & Transfer Co.		Auto transit,						
CHEAT HAVEN:								
Fanny Hill Coal Works,		Coal—Bituminous,	44				3	44
CHESTNUT RIDGE:								
Rainey, W. J.,	52 Vanderbilt Ave., New York.	Coke,	218		92		9	218
CHILDS:								
Kier Fire Brick Co., The,	2243 Oliver Bldg., Pittsburgh.	Pottery, terra cotta and fire clay products.	90				3	90
CONNELLSVILLE:								
Altus Coal Co.,		Coal—Bituminous,						
Baltimore & Ohio Railroad Co.	Baltimore, Md.,	Steam railroads,	3,808					3,808
Boyts Porter & Co.,		Pumps and valves,	64				6	64
Braddock Coal Co.,		Coal—Bituminous,	31				2	31
Broadford Coal Co.,		Coal—Bituminous,	10					10
Butte, Connellsville Coal Co.		Coal—Bituminous,						
Central Fuel Co.,		Coal—Bituminous,						
Clever Gas Coal Co.,		Coal—Bituminous,	26				3	26
Cochran Porter Motor Co.		Automobiles and parts,						
Coke City Coal Co.,		Coke,						
Connellsville Central Coke Co.		Coke,	240		60		10	240
Connellsville Central Coke Co.	Pittsburgh,	Coke,	80		130		2	80
Connellsville Construction Co.	402 First National Bank Bldg.	Building construction,	21				2	21
Connellsville Distilling Co.		Liquors—Distilled,	1				6	1
Connellsville Garage Co.,	117 E. Apple St.,	Garage making repairs,	7				3	7
Connellsville Iron Works,	Box 805,	Boilers, tanks and stacks.	22				3	22
Connellsville Machine & Car Co.	614 Gibson Ave.,	Pumps and valves,	32	1			5	33
Connellsville Macaroni Co.	Sixth St.,	Bread and other bakery products.	10	6			4	25
Connellsville Mfg. & Mine Supply Co., The.		Machinery and parts,	81				6	81
Connellsville Planing Mill Co.	143 W. Fairview Ave.	Planing mill products,	7				3	7
Connellsville Publishing Co.	122 E. Crawford Ave.	Printing and publishing.	10				9	10
Connellsville Silk Co., Inc.		Silk and silk goods and throwsters.	6	49			2	55
Connellsville Water Co.,	205 Title & Trust Bldg.		16				3	16
Corrado-Schenck Coal Co.		Coal—Bituminous,	20				2	20
Courier Co., The,		Printing and publishing.	17				29	17
Crossland Wagon Co.,	125 S. Ninth St.,	Carriages, wagons and parts.	6					6

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Cypher & Son,	120 N. Second St.,	Plumbing and heating,	2					2
Daniels, Abe I.,	Fayette & Eighth Sts.	Junk — Paper, rags, etc.	4				1	4
Deans Bottling Works,		Carbonated beverages,	1					1
DeMuth & Sons, P. R.,		Plants and flowers,	3				6	3
Enterprise Coal & Coke Co.		Coal—Bituminous,						
Etna-Connellsville Coke Co.		Coke,	101		35		4	101
Fabian, Stephen,	201 W. Main St.,	Printing and publishing.	1					1
Fargo Cigar Factory,	703 McCormick Ave.	Cigars,	1	2				3
Fayette Mine Car Co.,		Cars and car wheels,						
Finleyville Gas Coal Co.		Coal—Bituminous,						
Frew Coal Co.,		Coal—Bituminous,	5				3	5
Gallardi, Rimonti,		Paving and road construction.	25				3	25
Georges Coal Co.,		Coal—Bituminous,						
Goodwin Co., The,	Wills Road,	Clothing manufacture,	5	4	1		3	9
Guiler Sand Co.,		Sand and gravel,						
Harry Co., S. J.,		Building and construction.	124	1			3	125
Hart-Markle Coal Mining Co.		Coal—Bituminous,	26				2	26
Highland Chemical Products Co.	S. Pittsburgh St.,	Paints and varnishes,	2				3	2
Huey Connellsville Coal & Coke Co.		Coal—Bituminous,						
Indian Creek Valley Railway Co.			84					84
Irwin Valley Gas Coal Co.		Coal—Bituminous,	66				3	66
Jimtown Coal Co.,		Coal—Bituminous,	44				7	44
Ke-Kone Co.,	102 Orchard Alley,	Bread and other bakery products.	1	3				4
Keystone Planing Mill Co.	701 2d National Bank Bldg.	Planing mill products,	8				2	8
Laurel Coal Mining Co.,	1120 Land Title Bldg., Phila.	Coal—Bituminous,						
McCairns Foundry Co.,	234 N. Sixth St.,	Castings — Iron and steel.	15		2		1	15
Mill Run Coal Co.,		Coal—Bituminous,						
Millard, Jas. B.,	223 Trevor St.,	Carbonated beverages,	2					2
Morrell-Connellsville Coal Co.		Coal—Bituminous,	12				3	12
Morris-Connellsville Fuel Co.		Coal—Bituminous,	17					17
Munson Heater Co.,		Stoves, heaters and ranges.	6				4	6
New Haven Foundry,		Castings — Iron and steel.	5					5
Old Connellsville Coke Co.		Coke,						
Pennsville Coal Co.,		Coal—Bituminous,						
Perry & Henderson,		Flour and grist mill products.	3				1	3
Pittsburgh Brewing Co.,		Liquors—Malt,	25				4	25
Pryce Printing Co.,	116 S. Meadow Lane.	Printing and publishing.	4	1				5
Rex Coal Co.,		Coal—Bituminous,						
Ripley & Co., Inc.,	Box 637,	Glass—Table ware,	148	27			12	175
Riverside Metal Refining Co.		Babbit metal and solder.	2				2	2
Robinson Coal Mining Co.		Coal—Bituminous,						
Rose Ice Cream Co.,	409 N. Pittsburg St.	Ice cream,	5				2	5
Royal Brick Co.,		Pottery, terra cotta and fire clay products.	34				3	34

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Rush Coal Co.,		Coal—Bituminous,						
Sellers, Wm.,	S. Pittsburg St.,	Plumbing and heating,	6					6
Sligo Coal Co.		Coal—Bituminous,	7				1	7
Jos. Soisson Fire Brick Co.		Pottery, terra cotta and fire clay products.	43				2	43
Jos. Soisson Fire Brick Co.		Pottery, terra cotta and fire clay products.	20				1	20
South Connellsville Lumber Co.		Building construction,	7					7
South Penn Engineering Co.	805 2d National Bank Bldg.	Engineering services,	15					15
Stahl Plumbing Co.,	322 S. Pittsburg St.	Plumbing and heating,	6				3	6
Standard Connellsville Coal Co.		Coal—Bituminous,	13				3	13
Summit-Connellsville Coal & Coke Co.		Coal—Bituminous,						
Suterville Coal Co.,		Coal—Bituminous,	22				2	22
Syria Coal Co.,		Coal—Bituminous,						
Templeton, A. J.,	289 Fairview Ave.,	Bread and other bakery products.	6					6
Tri-State Candy Co.,		Confectionery,	12	40			15	52
Uniondale Coal Co.,		Coal—Bituminous,						
United Fuel Co.,		Coal—Bituminous,						
Vanderbilt Coal & Coke Co.		Coal—Bituminous,	80				2	80
Walsh Sons, Morris, Inc.	72 S. Ninth St. Pittsburgh.	Barrels, kegs and tanks.	3					3
Wells-Mills Electric Co.,		Garage making repairs,	12				5	12
West Penn Cigar Factory.	129½ Main St.,	Cheroots and stogies,	4	8				12
West Penn Railways Co.,	221 Fourth Ave., Pittsburgh.	Electric railway,	632					632
Wick Haven Coal Co.,		Coal—Bituminous,						
Whipkey Wm. L.,	201 Ninth St.,	Building construction,	7					7
White Rock Distilling Co.		Liquors—Distilled,	3				1	3
Wilder Metal Coating & Mfg. Co., The.		Aluminum and its products.	13				2	13
Wilson, Homer T.,	316 Farren Ave.,	Building construction,	5					5
Yough Brewing Co.,	S. Arch St.,	Liquors—Malt,	35				5	35
Yough Electric Repair Co.		Metals and metal products.						
Yough Ice & Storage Co.		Ice cream,	22	2			3	24
DAWSON:								
Brown & Cochran,		Coke,	30		15		4	30
Cochran Bros.,		Coal—Bituminous,	26				3	26
Rainey, W. J.,	52 Vanderbilt Ave., New York.	Coke,	75		78		4	75
Washington Run Railroad Co.		Steam railroads,	27					27
Youghiogheny Coal & Coke Co.		Coal—Bituminous,	110				6	110
DUNBAR:								
American-Italian Fire Works Co., Inc.		Fire works,	4				2	4
American Manganese Mfg. Co.	672 Bullitt Bldg., Philadelphia.	Coal—Bituminous,	226				5	226
		Ferro alloys,	223				21	223
Dunbar Electric Co.,	352 Bullitt Bldg., Philadelphia.	Electric light, heat and power.	4				3	4
Mahoning Coal & Coke Co.		Coal—Bituminous,	34				1	34
New Haven & Dunbar Railroad Co.	672 Bullitt Bldg., Philadelphia.							
Penna. Wire Glass Co.,	915 Penna. Bldg., Philadelphia.	Glass—Window,	112	1			8	113

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pittsburgh Construction Co.	808 Diamond Bank Bldg., Pgh.	Metals and metal products.	19				1	19
Rainey, W. J.,	52 Vanderbilt Ave., New York.	Coke,	94		69		6	94
Semet-Solvay Co.		Coke,	124		70		13	124
Wishart, Andrew,		Bread and other bakery products.	1					1
Wishart Coal Co.,		Coal—Bituminous,						
EVERSON:								
Home Works,		Coal—Bituminous,	12				1	12
FAIRBANK:								
Hoover & Moore,		Liquors—Distilled,	4				3	4
Struthers Coal & Coke Co., The.	1106 Citizens Bldg., Cleveland, Ohio.	Coke,	144		47		7	144
FAIRCHANCE:								
City Bakery,		Bread and other bakery products.	2	1				3
Fairchance Macaroni Co.		Bags—Paper,						
Frederick, A. M., Jr.,		Flour and grist mill products.	2					2
Quertinmont Glass Co., L. B.		Glass—Window,	150				3	150
Wilson Bros. Coal Co.,		Coal—Bituminous,						
Zebley Coal Co.		Coal—Bituminous,						
FAYETTE CITY:								
Fayette City Water Co.,		Water companies,	2					2
Fayette Construction Co.		Building and contracting.	20				4	20
Fleming Brothers,		Bread and other bakery products.	6	1			2	7
Journal Co., The,		Printing and publishing.	2	1				3
Maroon Coal Co.,		Coal—Bituminous,						
Millsboro Coal & Coke Co.		Coal—Bituminous,	33				2	33
United Coal Corp.,	1st National Bank Bldg., Pgh.							
Warner Youghiogheny Coal Co.	1603 Union Nat. Bank Bldg., Cleveland.	Coal—Bituminous,	209				7	209
FRANCIS:								
Punxsutawney Coal Mining Co.		Coal—Bituminous,	123				3	123
GANS:								
Republic Iron & Steel Co.	Youngstown, Ohio,	Iron—Pig,	41				1	41
GRAYS LANDING:								
Consolidated Coke Co.,	Pittsburgh,	Coal—Bituminous,	500				18	500
GUYAUX:								
Mueller Distilling Co., The.		Liquors—Distilled,	2				1	2
Point Marion Glass Novelty Co.		Glass—Decorative,	14	5				19
HELEN:								
Atlas Coke Co.,	Leetonia, Ohio,	Coke,	140		69		7	140
INDIAN CREEK:								
Indian Creek Valley Lumber Co.		Lumber and timber products.						
INDIAN HEAD:								
Indian Ridge Coal Co.,		Coal—Bituminous,						
Oneida Coal Mining Co.,		Coal—Bituminous,	39				5	39
ISABELLA:								
Hecla Coal & Coke Co.,	1722 Oliver Bldg., Pittsburgh.	Coke,	210		50		10	210

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
KEISTER:								
Shenango Coal Co.,	New Castle,	Coal—Bituminous,	32				1	32
La BELLE:								
La Belle Coke Co.,	Steubenville, O.,	Coke,	115		54		6	115
LINN:								
Snowdon Coke Co.,	7 Wood St., Pittsburgh.	Coke,	152		33		7	152
LAYTON:								
Layton Fire Clay Co.,	McKeesport,	Brick,	42				2	42
Jos. Soisson Fire Brick Co.		Pottery, terra cotta and fire clay products.	31				10	31
McCLELLANDTOWN:								
Hoover, James H.,		Coal—Bituminous,						
Puritan Coke Co.,		Coke,	141		40		5	141
McCLURE:								
Newcomer Coke Co.,	Uniontown,	Coke,	39				3	39
MARTIN:								
American Connellsville Coal & Coke Co.	408 Frick Bldg., Pittsburgh.	Coal—Bituminous,	200		89		7	200
McKeefrey Coal Co.,	Leetonia, Ohio,	Coke,	109		86		8	109
Republic Iron & Steel Co.		Iron—Pig,	173		15		7	173
MASONTOWN:								
Blackshere, F.,		Castings — Iron and steel.	3					3
Gallatin Foundry & Machine Works.		Castings — Iron and steel.	5				5	5
Masontown Bottling Works.		Carbonated beverages,	2					2
Masontown Brewing Co.,		Liquors—Malt,	30				3	30
Masontown Coal Co.,		Coal—Bituminous,						
Masontown Distillery Co.		Liquors—Distilled,	1				6	1
Masontown Gas Co.,		Gas—Natural,						
Masontown Glass Co., Inc.		Glass—Window,	162				5	162
Masontown Planing Mill & Lumber Co.		Planing mill products,	2					2
Provins Ferry Co.,		Ferry companies,	3					3
Seventh Pool Coal and Coke Co.		Coal—Bituminous,						
Sterling, J. & R. W.,		Liquors—Malt,	1					1
Sterling Sand Co.,		Sand and gravel,	12				1	12
MAXWELL:								
Maple Glen & Maxwell Ferry Co.			1					1
MESSMORE:								
Messmore Distilling Co., The.		Liquors—Distilled,	3				2	3
MILL RUN:								
Allegheny Water Co.,	1st National Bank Building, Pittsburgh.	Water companies,	5				5	5
Pennie Bryner Coal Co.,		Coal—Bituminous,	12				2	12
MOUNT BRADDOCK:								
Eureka Fire Brick Works,		Pottery, terra cotta and fire clay products.	67		5		6	67
Rainey, W. J.,	52 Vanderbilt Ave., New York City.	Coke,	337		138		10	337

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
MOUNT STERLING:								
Consolidated Coke Co.,	Pittsburgh,	Coal—Bituminous,	175		25		8	175
MOYER:								
Jos. Soisson Fire Brick Co.		Pottery, terra cotta and fire clay products.	25				1	25
NEWCOMER:								
Amend Coal Co.,	Greensburg	Coal—Bituminous,	51				1	51
NEWELL:								
General Chemical Co.,	25 Broad St., New York.	Sulphuric, nitric and mixed acids.	268				42	268
NILAN:								
Sun Glass Co.,		Glass—Table ware	43	8			2	51
NEW SALEM:								
Fayette Coke Co.,		Coke,	152		84		3	152
Glittinger Soda Water Works.		Carbonated beverages,	1					1
Johnson Brewing Co.,		Liquors—malt,	8					8
OHIOPYLE:								
Anderson Coal Co.,		Coal—Bituminous,	12				2	12
East Fayette Coal Co.,	Scottdale,	Coal—Bituminous,	19				1	19
Potter & Hochstetler Coal Co.		Coal—Bituminous,	9					9
River Side Coal Co.,		Coal—Bituminous,						
OLIPHANT FURNACE:								
E. I. du Pont de Nemours & Co.		Powder and other explosives.	65				4	65
OLIVER:								
Oliver & Snyder Steel Co.	S. 10th & Muriel Sts., Pittsburgh.	Coke,	718		118		26	718
OUTCROP:								
Jennings Coal & Coke Co.		Coal—Bituminous,						
Rich Hill Coke Co.,	11 W. Main St., Uniontown.	Coal—Bituminous,	51		43		5	51
PERRYOPOLIS:								
Perry Coke Co.,		Coke,	25		10		1	25
Perry Mfg. Co.,	80 E. Fayette St., Uniontown.	Brick	35				6	35
POINT MARION:								
Bower Coal Co.,		Coal—Bituminous,	7				1	7
City Bakery.	Penn St.,	Bread and other bakery products.	1					1
Federated Glass Co.,		Glass—Window,	175				5	175
Greene County Coal & Coke Co.		Coal—Bituminous,						
Houze Convex Glass Co. L. J.	Grant St.,	Glass—Decorative,	18	4	1		1	22
Jeannette Window Glass Co.		Glass—Window,	280				7	280
Lockard, E. M.,		Building construction,	4					4
Locust Hill Coal Co.,		Coal—Bituminous,	81				7	81
McClain Sand Co.,		Sand and gravel,	14				2	14
Marion Auto Sales Co.,		Garage making repairs,	2	1				3
Morris Glass Co., The,		Glass bottles,	55		3		3	55
Point Marion Ferry Co.,			2					2
Point Marion Natural Gas Co.		Gas—Natural,	10				3	10
Point Marion Window Glass Co., Ltd.		Glass—Window,	112				4	112
River Stone & Brick Co.		Brick,						
Springhill Water Co.,			3				2	3
Titus Bros.,	Broadway,	Plumbing and heating,	1				2	1

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
REDSTONE:								
Tower Hill Connellsville Coke Co.		Coal—Bituminous,						
REPUBLIC:								
General Water Co.,	2102 First National Bank Building, Pittsburgh.		12				2	12
Marasco Bros.,		Bread and other bakery products.	5		1			5
Republic Bottling Works,		Carbonated beverages,	2					2
Republic Brewing Co.		Liquors—Malt,	13	1			4	14
Republic Iron & Steel Co.	Youngstown, Ohio,	Coal—Bituminous,	332		79		11	332
Thompson Connellsville Coke Co.		Coal—Bituminous,						
ROGERS MILLS:								
Rogers Coal Co.,	Scottdale,	Coal—Bituminous,	14				3	14
SHOAF:								
Hope Coke Co.,	508 F. N. B. Bldg., Uniontown.	Coal—Bituminous,	27				4	27
SMITHFIELD:								
Reilley & Callaghan,		Coal—Bituminous,						
Republic Iron & Steel Co.	Youngstown, Ohio	Iron—Pig,	162				4	162
Sackett Coal & Coke Co., H. R.		Coal—Bituminous,	19		14		3	19
Smithfield Coal & Coke Co.		Coke,	27		27		3	27
Smithfield Water Co.,		Water companies,						
Whyel Coke Co.,	1st National Bank Bldg., Uniontown.	Coal—Bituminous,	50		36		2	50
SMOCK:								
Hartley Coal Co.,		Coal—Bituminous,	5				1	5
SOUTH BROWNSVILLE:								
Bowman Coal Co.,		Coal—Bituminous,						
Brownsville Brewing Co.		Liquors—Malt,	22				5	22
Brownsville Foundry & Machine Co.		Machine repair shops,	10				2	10
Christ, A. H.,		Coal—Bituminous,	10				1	10
Hamburger Distillery, Ltd.	706 Arrott Bldg., Pittsburgh.	Liquors—Distilled,	25	7			8	32
Jeffries & Son, Z. L.,	Cherry Ave.,	Ice cream,	1					1
Moore Coal Co.,		Coal—Bituminous,	30				2	30
Rice Bros.,	Bank & High Sts.	Laundry work,	10	21			1	31
South Brownsville Bottling Works, Inc.		Carbonated beverages,	2				1	2
Stewart Distilling Co.,		Liquors—Distilled,	4					4
Water Street Garage & Machine Co.		Garage making repairs,	4					4
STAR JUNCTION:								
Echard Coal & Coke Co.	610 Second Nat'l Bank Bldg.	Coke,	37		18		6	37
Washington Coal & Coke Co.		Coke,	969		305		30	969
TIPPECANOE:								
Franklin Coke Co.,		Coke,	13		15			13
ULEDI:								
Rainey, W. J.,	52 Vanderbilt Ave., New York.	Coke,	308		118		9	308
UNION:								
McClelland & Son, E. H.	346 Morgantown St.	Paving and road construction.	11				1	11
UNIONTOWN:								
Abraham Coal & Mining Co.		Coal—Bituminous,	11				1	11

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ada Coal & Coke Co.,	23 W. Main St.,	Coal—Bituminous,	18		4			18
Arch Distilling Co.,	60-72 Arch St.,	Liquors—Distilled,	20				3	20
Back Creek Lumber Co., The.		Lumber and timber products.						
Banning-Connellsville Coke Co.		Coke,	69		41		4	69
Brook & Cornish,	152 E. Main St.,	Paving and road construction.	92		2		1	92
Browning Coke Co.,	64 W. Fayette St.,	Coal—Bituminous,	30		8		1	30
Brownsville Coke Co.,		Coke,	30		15			30
Burn, Frederick,	224 W. Main St.,	Marble and granite works.	2					2
Buttermore Coal Co.,		Coal—Bituminous,						
Byrne & Co., James,	422 F. N. B. Bldg.	Coke,	17		18		4	17
Carr, John D.,	64 Morgantown St.	Mantels and tile,	5				1	5
Commercial Bakery,	65 S. Beeson Ave.,	Bread and other bakery products.	2	1				3
Conard & Mumaw,		Bread and otehr bakery products.	11				1	11
Craig, Chas. P.,		Plumbing and heating,	1					1
Craig Motor Car Co.,		Garage making repairs,	3					3
Crystal Soda Water Works.	63 Stewart Ave.,	Carbonated beverages,	2					2
Deyarman Coal Co.,		Coal—Bituminous,						
Divvens & Co.,		Cigars,	2					2
Dudley Electric & Machine Co.	7 E. Fayette St.,	Machine repair shops,	30				4	30
Dunbar Water Supply Co.	922 Commercial Trust Building, Philadelphia.		1				4	1
Evans Coal & Coke Co.,		Coal—Bituminous,	155				4	155
Evans Mold & Foundry Co.	63 S. Beeson Ave.,	Castings — Iron and steel.	16				1	16
Fairchance & Smithfield Traction Co.	57 E. Main St.,	Electric railway,	12					12
Faith Coal Co.,		Coal—Bituminous,	33				1	33
Farwell, W. H.,		Printing and publishing.	3				1	3
Fayette Brewing Co.,	30 E. Fayette St.,	Liquors—Malt,	33				4	33
Fayette County Gas Co.,	2017 Farmers Bank Building, Pittsburgh.	Gas—Natural,	53				15	53
Fayette Engineering Co.,	601 First National Bank Bldg.	Engineering service,	4				6	4
Fayette Explosives Co.,		Fire arms and ammunition.						
Fayette Laundry Co.,	Wood St.,	Laundry work,	6	14			3	20
Fayette Publishing Co., The.	50 E. Main St.,	Printing and publishing.	36				15	36
Florence Coal & Coke Co.		Coal—Bituminous,						
Franklin Township Water Co., The.	Carnegie Bldg., Pittsburgh.						1	
Freedom Fuel Co.,		Coal—Bituminous,						
Frick Coke Co., H. C.,	Carnegie Building, Pittsburgh.	Coke,	8,915		78	3,180	510	8,993
Gallatin Construction Co.	26 W. South St.,	Brick, cement and stone work.	2				1	2
Gilmore Coke Co.,		Coal—Bituminous,	60		40		2	60
Gilmore Coke Co.,		Coke,	50		50		2	50
Glenn, James A.,	44 E. Peter St.,	Printing and publishing.	1	1			1	2
Hagan Ice Cream Co., I. N.		Ice cream,	16				6	16
Harah Coal & Coke Co.		Coal—Bituminous,	26				2	26
Hibbs Upholstery & Machine Co.	197-9 Main St.,	Upholstering,	3					3
Hibbs Water Co.,								
Hilltop Coal & Coke Co.	23 W. Main St.,	Mines and quarries,	16				3	16
Hogsett & Son, J. F.,		Flour and grist mill products.	9				4	9

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hope Coke Co.,	508 F. N. B. Bldg.	Coke,	20		14		4	20
Howard & Son, J. M.,		Carriages, wagons and parts.	2					2
Hunstead-Semans Coal & Coke Co.		Coal—Bituminous,	166		40		9	166
Ingraham, W. B.,	1st National Bank Bldg.	Building construction,	41				1	41
Italian French Bakery,	88 S. Gallatin Ave.	Bread and other bakery products.	1					1
Jimrun Coal Co.,		Coal—Bituminous,						
Johnston Fuel Co.,		Coal—Bituminous,	20					20
Keller, Harry N.	22 W. South St.,	Carbonated beverages,	3					3
Keystone Automobile Co.	124-26 W. Main St.	Garage making repairs,	14				4	14
Keystone Bottle Mfg. Co., Inc.	Penn St.,	Glass bottles,	90		4		5	90
Labor Brewing Co.,	Pittsburgh St.,	Liquors—Malt,	41				8	41
Lewellen, Frank	59 W. Main St.,	Cigars	12	3			2	15
Liberty Coal & Coke Co.	Room 404 1st Nat'l Bank Bldg.	Coal—Bituminous,						
Luzerne Coal & Coke Co.	1723 Oliver Bldg., Pittsburgh.	Coal—Bituminous,	28		14		3	28
Lyons Coal Co.,		Coal—Bituminous,	14				1	14
McNutt Coal & Coke Co.		Coal—Bituminous,	6				6	6
Manger's Dyeing & Cleaning Work.	8 Peter St.,	Clothing manufacture,	4	1				5
Mapleton Coal Co.,		Coal—Bituminous,	34				1	34
Martin, W. A.,		Bread and other bakery products.	1					1
Mathews & Son, Thos.,		Carriages, wagons and parts.	3					3
Measured Service Meter Co.		Meters,						
Melrose Coal & Mining Co.		Coal—Bituminous,						
Menallen Coke Co.,		Coke,	57					57
Menallen Coke Co.,		Coal—Bituminous,	25		25		2	25
Miller Foundry,		Stoves, heaters and ranges.	2				1	2
Morss Laundry,	34 Jefferson St.,	Laundry work,	7	21			1	28
Murphy Bros.,		Carriages, wagons and parts.	1				2	1
Mutual Coal & Coal Co.		Coal—Bituminous,	12				1	12
National Auto Co.,		Garage making repairs,	8				1	8
Newcomer Coke Co.,		Coke	27		35		4	27
New Geneva Fuel Co.,		Coal—Bituminous,						
News Publishing Co., Inc., The.		Printing and publishing.	8		1		8	8
News Publishing Co.,	Pittsburgh & Peter Sts.	Printing and publishing.	14	2			1	16
Oliphant Coal & Coke Co.		Coal—Bituminous,	89				6	89
Orient Coke Co.,		Coal—Bituminous,	371				19	371
Orient Coke Co.,		Coke	313		108		10	313
Parshall, W. J.,		Coke,	90		56		4	90
Paull Coal & Coke Co.,		Coal—Bituminous,						
Pittsburgh Brewing Co.,		Liquors—Malt,	29				3	29
Pittsburgh Coal Co.,	Oliver Building, Pittsburgh.	Coal—Bituminous,	2,568				16	2,568
Plumer Coke Co.,		Coke,	30		30		2	30
Point Marion Coal Co.,		Coal—Bituminous,	26				1	26
Priest, W. E.,	72 Stewart Ave.,	Building construction,	3					3
Prospect Coal & Coke Co.		Coke,	24		21		3	24
Provins Coal Co.,		Coal—Bituminous						
Reed & Co., O. W.,	30 Lawn Ave.,	Roofing and sheet metal work.	3					3
Reisinger Motor Co.,		Garage Making repairs,						
Richmond Radiator Co.,	1480 Broadway New York City.	Radiators,	155				4	155
Russell Coal & Coke Co.		Coal—Bituminous,						

FAYETTE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schofield Lumber Co.,		Lumber and timber products.						
Sewickley Creek Coal Mining Co.		Coal—Bituminous,						
Shady Side Coal & Coke Co.		Coal—Bituminous,	8					8
South Fayette Coke Co.,		Coke,	76				4	76
South Fayette Coke Co.,		Coke,	50		35		4	50
South Penn Building Co.		Planing mill products,	13				4	13
South West Water Co., The.	S. 10th & Muriel Sts., Pittsburgh.		6				2	6
Standard Garage,	Arch & Peter Sts.,	Garage making repairs,	6				7	6
Stenson & McGrail,	11 Morgantown St.	Plants and flowers,	4					4
Stewart Iron Co., Ltd.,		Coke,	47		40		2	47
Superior Connellsville Coal Co.		Coal—Bituminous,	40		2		1	40
Taylor Coal & Coke Co.		Coke,	255		76		6	255
Tower Hill Con. Coke Co.		Coke,	506		140			506
Tri-State Telephone & Telegraph Co.	527 First National Bank Bldg.		16	86			11	102
Trotter Water Co.,	Carnegie Bldg., Pittsburgh.		16				19	16
Tunnel Coal & Coke Co.		Coal—Bituminous,						
Union Connellsville Coke Co.	57 W. Main St.,	Coke,	120		23		6	120
Union Provision Ice & Storage Co.		Food and kindred products.	15	3			12	18
Uniontown Baking Co.,	66 S. Gallatin Ave.	Bread and other bakery products.	10	1			2	11
Uniontown Bottling House.	Wood St.,	Carbonated beverages,	1				1	1
Uniontown Construction Co.		Paving and road construction.	31				3	31
Uniontown Fence Co.,		Wire Products,	3					3
Uniontown Foundry Co.,		Forgings — Iron and steel.						
Uniontown Printing Co.,	33 E. Main St.,	Printing and publishing.		3				3
Uniontown Water Co.,	Room 5, Seaton Bldg.		16		1		8	16
United Fire Brick Co.,		Brick,	225				13	225
United Lumber Co.,		Lumber and timber products.	99				6	99
Venus Coal Co.,		Coal—Bituminous,						
Waltersburg Coke Co.,		Coke,	70		50		4	70
Warren Lumber & Supply Co.		Planing mill products,	2				1	2
Whyel & Co., John A.,	1st National Bank Bldg.	Coal—Bituminous,	29				2	29
Wiggins Electrical Co.,		Electrical construction,	5				2	5
Wilkey Coke Co.,		Coal—Bituminous,	19		17		1	19
Williams & Co., S. E.,	Church & South Sts.	Plumbing and heating,	2				3	2
Wineland-Gilmore Coal & Coke Co.		Coke,	52		18		3	52
Zelt, John,		Bread and other bakery products.	1					1
VANDERBILT:								
Auto Sales & Repair Co.		Garage making repairs,	1					1
Dayton, L. L.		Plumbing and heating,	1					1
Oglevee, McClure & Co.,		Planing mill products,	9				1	9
Rainey, W. J.,	52 Vanderbilt Ave., New York.	Coke,	90		91		6	90
Vanderbilt Distilling Co.,		Liquors—Distilled,	2				1	2
WALTERSBURG:								
Brown & Son, A. C.,		Flour and grist mill products.	2		1		1	2
Genuine Connellsville Coke Co.		Coke,	31		32		3	31
Lincoln Coal & Coke Co.	Scottdale,	Coke,	247		124		11	247

FOREST COUNTY.

The county of Forest was formed in the year 1848, from parts of the territory composing the counties of Jefferson and Venango, and having a population of 9,435, as reported at the last decennial census. The county seat is the borough of Tionesta, with an approximate population of 800.

Its railroad facilities are afforded by the Pennsylvania Railroad Company, Tionesta & Sheffield Railroad Company, and the Pittsburgh & Western Railroad Company. No trolley lines are found in the county. The water supply is abundant. Natural gas is produced and supplied from its own wells, and its fuel supply, consisting of wood and coal, being secured in the county, and in the nearby county of Clarion.

Its natural resources are lumber, oil, gas, clay, and shale for the manufacture of brick, and the principal industries are oil drilling, gas producing, the manufacture of lumber, mining, etc.

The principal commercial organizations reported are the Tionesta and Marienville Boards of Trade.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BROOKSTON:								
Elk Tanning Co.,		Leather—Sole,	84				2	84
COOKSBURG:								
Cook Sons Co., A.,		Lumber and timber products.	9				1	9
COOPER TRACT:								
Haight, J. J.,		Oils—Refined, kerosene, etc.	12					12
EAST HICKORY:								
Bowman Est., T. J.		Flour and grist mill products.	2				1	2
ENDEAVOR:								
Hickory Valley Railroad Co.			14					14
Westcott & Son, J. D.,	Union City,	Wood — Turned and carved.	22				1	22
Wheeler & Dusenbury,		Lumber and timber products.	306		6		10	306
KELLETTVILLE:								
Keystone Handle Co.,		Wood — Turned and carved.	10					10
Salmon Creek Lumber Co.		Lumber and timber products.	389	8			3	397
Sheffield & Tionesta Railroad Co.								
Standard Wood Co.,	90 West St., New York.	Fuel—Manufactured,	36	4			1	40
LYNCH:								
Forest Chemical Co.,		Wood alcohol and acetate of lime.	13				1	13
MARIENVILLE:								
Buhl Oil & Gas Co.,		Building and contracting.	1					1
Francis Oil Co.,		Oil—Crude,	3					3
Harmon, Daniel,		Water,	1					1
Marienville Gas Co., The,		Gas—Natural,	3					3
Marienville Glass Co.,		Glass bottles.	68	3	10		3	71
MAYBURG:								
Tionesta Valley Chemical Co., Inc.		Wood alcohol and acetate of lime.	72				5	72
NEBRASKA:								
Collins & Kreitler,		Lumber and timber products.	34					34
TIONESTA:								
Anderson Greenhouse Co., C. A.	Bridge St.,	Plants and flowers,	2	2	1			4

FOREST COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Coleman, Harter & McCormick.	Williamsport,	Lumber and timber products.	8				3	8
Cook's Garage, R. A.,		Garage making repairs,	2					2
Daniels, A. E.,		Lumber and timber products.	10					10
Forest Barge Co.,		Ship and boat building.	10				1	10
Forest Republican,	Elm St.,	Printing and publishing.	2					2
Forest Telephone & Telegraph Co.		Telephone companies,	1	7				8
Jamieson & Co., John G.		Lumber and timber products.	15					15
Kellettville Gas Co.,		Gas—Natural,						
Lanson Bros.,		Flour and grist mill products.	4					4
Mapses, H. C.		Leather goods,	2					2
Proper Natural Gas Co.,		Gas—Natural,						
Tionesta Gas Co.,		Gas—Natural,	2				1	2
Tionesta Water Supply Co.							1	
TRUNKEYVILLE:								
Snowden & Co.,	504 West End Trust Building, Philadelphia.	Oils — Refined, kerosene, etc.	4				1	4
WEST HICKORY:								
Casino Head Gas Co.,		Oils—Crude,						
Gesin & Sharr,		Gas—Natural,	1					1
Hickory Bridge Co.,		Toll bridge	1					1
Hunter & Hawkey,		Oils — Refined, kerosene, etc.	10					10
Siggins Oil Co.,	Oil City,	Oils — Refined, kerosene, etc.	4				1	4
West Hickory Tanning Co.		Leather—Sole,	103				4	103

FRANKLIN COUNTY.

The county of Franklin was incorporated in the year 1784, from part of the county of Cumberland, and at the last decennial census reported a population of 59,775. The principal centers of population are the boroughs of Chambersburg and Waynesboro, Chambersburg being the county seat and having a population of approximately 12,000.

Its railroad facilities are afforded by the Cumberland Valley Railroad Company, which extends from the city of Harrisburg, Penna., to Winchester, Virginia, a distance of about 116 miles. A branch of the Western Maryland Railroad, known as the Baltimore and Cumberland Valley Railroad Company, which extends into the town of Shippensburg, where it connects with the Philadelphia & Reading Railway Company, its route passing through both Chambersburg and Waynesboro. Its trolley facilities are afforded by the Chambersburg, Greencastle & Waynesboro Street Railway Company, the Chambersburg & Gettysburg Electric Railway Company, and the Chambersburg & Shippensburg Railway Company, these lines affording splendid facilities for transportation of both passengers and freight. These roads radiate from the public square in the borough of Chambersburg.

The natural resources of the county are splendid farm lands, and its principal industries are farming, fruit growing, the manufacture of steam hammers, flour mill machinery, agricultural implements, engines, machinery of all kinds, furniture, woolen goods, hosiery, and other articles of commerce.

Good industrial sites are available, and inducements are offered to new industries.

The principal commercial organizations are the Chamber of Commerce of the borough of Chambersburg, and the Boards of Trade of the various towns and boroughs throughout the county.

FRANKLIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALTENWALD:								
Altenwald Creamery Co.,	----------	Butter, cheese and condensed milk.	5	------	------	------	1	5
CHAMBERSBURG:								
Aughinbaugh, Chas. E.,	136 N. Main St.,	Roofing and sheet metal work.	5	------	------	------	1	5
Berger & High,	Box 264,	Marble and granite works.	2	------	------	------	------	2
Bietsch, C. O.,	285 Lincoln Way West.	Plumbing and heating,	2	------	------	------	------	2
Blue Ridge Knitting Co.,	Hagerstown, Md.,	----------	3	47	------	1	1	50
Brown's Mills Milling Co.	R. D. No. 8	Flour and grist mill products.	2	------	------	------	------	2
Byer Bros.,	----------	Plants and flowers,	6	------	------	------	1	6
Caskey Baking Co.,	120 Harrison Ave.,	Bread and other bakery products.	8	1	------	------	1	9
Chambersburg Auto Co.,	20-28 N. Second St.	Garage making repairs,	12	------	2	------	3	12
Chambersburg, Boro of,	----------	Municipal sewage treatment works.	3	------	------	------	1	3
Chambersburg Engineering Co.	----------	Machinery and parts,	280	------	------	------	31	280
Chambersburg Gas Co.,	24 Lincoln Way,	----------	9	------	------	------	7	9
Chambersburg & Gettysburg Elec. Ry. Co.	464 S. Second St.,	Electric railway,	3	------	------	------	------	3
Chambersburg Hosiery Co.	----------	Hosiery and knit goods.	21	145	5	7	5	166
Chambersburg Ice & Cold Storage Co.	Grant & Kennedy Sts.	Ice,	10	------	------	------	3	10
Chambersburg Plumbing & Heating Co.	147 N. Second St.,	Plumbing and heating,	10	------	------	------	2	10
Chambersburg & Shippensburg Ry. Co.	N. Second St.,	Electric railway,	17	------	------	------	------	17
Chambersburg Steam Laundry.	----------	Laundry work,	5	27	------	------	2	32
Chambersburg Woolen Mills, Inc.	----------	Wool pulling,	------	------	------	------	------	------
Cumberland Valley Creamery & Dairy Co.	Franklin & London Sts.	Butter, cheese and condensed milk.	19	1	------	------	3	20
Cumberland Valley Railroad Co., The.	----------	----------	1,278	------	------	------	------	1,278
Cump, Charles E.,	142 Park Ave.,	Building construction,	26	------	------	------	1	26
Evans Bottling Works,	W. Washington St.	Liquors and beverages,	3	------	------	------	1	3
Fayetteville Water Co.,	C. V. R. R. Genl. Office Bldg.	----------	------	------	------	------	------	------
Fisher Bros.,	473 S. Second St.,	Plants and flowers,	1	------	------	------	------	1
Forbes Granite Co.,	Hood St.,	Marble and granite works.	8	------	------	------	2	8
Franklin Repository,	66 N. Main St.,	Printing and publishing.	15	6	10	------	5	21
Garfield Extension Telephone Co.	----------	----------	1	------	------	------	1	1
Gerbig & Son, John C.,	----------	Soap,	1	------	------	------	------	1
Grove, Frank N.,	159 S. Main St.,	Plumbing and heating,	1	------	------	------	------	1
Hafer, Quigley,	155 Garfield St.,	Building and contracting.	50	------	------	------	------	50
Hafer Foundry & Machine Works.	707 Fairground Ave.	Castings — Iron and steel.	8	------	------	------	------	8
Henderson & Mong,	121 S. Main St.,	Printing and publishing.	3	2	------	------	------	5
Holfoleo, Aug.,	Commerce St.,	Machinery and parts,	6	------	------	------	2	6
Hollinger Planing Mill Co.	----------	Planing mill products,	35	------	------	------	4	35
Jacobs Bakery,	317 S. Main St.,	Bread and other bakery products.	3	------	------	------	------	3
Kerr & Bro., J. R.,	458-462 E. King St.,	Printing and publishing.	6	2	1	------	------	8
Koons Bros.,	----------	Cigars,	5	2	------	------	------	7
Lakeview Milling Co.,	----------	Flour and grist mill products.	6	------	------	------	3	6
Ludwigs Bakery,	----------	Bread and other bakery products.	3	------	------	------	------	3
Marshall Bros.,	W. King St.,	Liquors and beverages,	2	------	------	------	1	2

FRANKLIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Melville Woolen Co.,	Spring St.,	Woolen, worsted and felt goods.	90	20	3		2	110
Metz, Edw. N.,	120 S. Main St.,	Plumbing and heating,	5					5
Miller Run Mining Co.,		Coal—Bituminous,	12				1	12
Mount Cydonia Sand Co.		Sand and gravel,						
National Auto Co.,	68 Lincoln Way,	Garage making repairs,	5				2	5
Piedmont Silk Co., Inc.,	356 Fourth Ave., New York.	Silk and silk goods and throwsters.	58	100	2	5	5	158
Plasterer, H. P.,		Plants and flowers,	1					1
Public Opinion Co., The,	22 Lincoln Way, West.	Printing and publishing.	17	1			10	18
Roof, Wm. N.,	126 S. Main St.,	Bread and other bakery products.	1					1
Rotz, Alfred S.,	Reservoir St.,	Hosiery and knit goods.		1				1
Schaff Electric Co., J. G.	71 N. Main St.,	Electrical construction,	5				2	5
Shull Marble & Granite Works, J. Carl.	39 Lincoln Way,	Marble and granite works.	3					3
Smith, Peter,		Carpets and rugs,	1					1
Smith & Sons, J. H.,	Spring St.,	Flour and grist mill products.	1				1	1
Thomas, Ira B.,	155 W. Catharine St.	Bread and other bakery products.	2	5				7
United States Paper Mills, Inc.		Paper goods—Not specified.						
Valley Spirit Publishing Co.		Printing and publishing.	18	1	8		2	19
Waynesburg, Greencastle & Mercersburg Turnpike Road Co.		Turnpike companies,	38	2			2	40
Wolf Co., The,		Machinery and parts,	217	2	2		43	219
Wolf & Co., Aug.,	Commerce St.,	Artificial stone,	7				2	7
Wood's Sons Co., T. B.,		Pulleys, hangers and bearings.	290				27	290
FOLTZ:								
Unger, D. W., Cove Gap Distillery.		Liquors—Distilled,	2				1	2
FORT LOUDON:								
Fort Loudon & Cove Gap Telephone Co.								
Gish, C. L.,		Flour and grist mill products.	2					2
FRANKLIN:								
Jones-Forbes Sand and Gravel Co.		Sand and gravel,	5				2	5
Kettle Creek Oil and Gas Co.		Oils—Crude,						
Keystone Mausoleum Co.,	1272 Liberty St.,	Brick, cement and stone work.	1					1
Oak Grove Dairy Co., Inc.		Butter, cheese and condensed milk.	10				1	10
Overland-Franklin Co.,		Garage making repairs,						
Sandy Creek Township Power Co.		Electric light, heat and power.						
Williams-Hoffman Co.,		Garage making repairs,	4				5	4
GREENCASTLE:								
Echo-Pilot Co., The,	17 W. Baltimore St.	Printing and publishing.	1	3			2	4
Johnston, Geo. M.,		Liquors—Distilled,	2					2
Gilbert, J. Frank,		Building construction,	4					4
Greencastle Elevator Co.,		Planing mill products,	12				2	12
Greencastle Grain Cradle Works.	R. F. D. No. 3,	Agricultural implements and machinery.	3					3
Shank, Jacob,	159 S. Carlisle St.,	Building construction,	18					18
Walter, Scott B.,	322 N. Carlisle St.,	Brick,	9					9
Windsor Knitting Mills,		Hosiery and knit goods.	19	69	7	7	7	88

FRANKLIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
LEMASTERS:								
Alexander Excelsior Bakery, C. W.		Bread and other bakery products.	1					1
MERCERSBURG:								
Byron & Sons, Inc., W. D.		Leather—Tanned, curried and finished.	240				5	240
Fleming, Geo. A.,		Printing and publishing.	1	1				2
Mercersburg Water Co., The.								
Myers, D. L.,	N. Main St.,	Bread and other bakery products.	3	1				4
Whitmore, C. A.,	N. Park St.	Bread and other bakery products.	2					2
Mont Alto Garment Co.,		Clothing manufacture,						
Wise Sons, S. B.,		Carriages, wagons and parts.	15					15
Myers, H. H.,								
Allen, A. S.,	Scotland,	Carriages, wagons and parts.	2		1			2
WAYNESBORO:								
Adams & Cline,	9 Center Square,	Plumbing and heating,	3					3
Bostwick-Lyon Bronze Co.,		Brass and bronze products.	27				4	27
Buterbaugh, A. C.,	S. Potomac Ave.,	Plants and flowers,	1					1
Caslon Press, The,		Printing and publishing.	3	1			1	4
Chambersburg, Greencastle & Waynesboro Street Railway Co.		Electric railway,	46					46
Cline, W. E.,	9 Center Square,	Plumbing and heating,						
Decarbonated Lime and Stone Co., The.		Stone,	12					12
Eclipse Wall Plaster Co.,	256 W. Main St.,	Wall plaster,	1					1
Eicholz, Henry,		Plants and flowers,	1					1
Emerson - Brantingham Co.	40-46 E. 2d St.,	Agricultural implements and machinery.	277				41	277
Emmert Mfg. Co.,		Instruments — Professional and scientific.	10				3	10
Englar & Albert,		Plumbing and heating,	5					5
Ernst, W. C.,	44 E. Market St.,	Bread and other bakery products.	4					4
Fahrney, E. B.,		Metals and metal products.	4				1	4
Frantz, A. R.,		Liquors and beverages,	2					2
Frick Co.,	W. Main St.,	Machinery and parts,	748	2			103	750
Frick Garage, J. O.,	S. Potomac Ave.,	Garage making repairs,	7				1	7
Grove Bros.,	Middle St.,	Ice cream,	2		1		1	2
Landis Engineering & Mfg. Co.	225 Ringgold St.,	Watches, clocks, jewelry, etc.	11	2			4	13
Landis Machine Co.,		Machinery and parts,	351		2		24	351
Landis Tool Co.,		Machinery and parts,	753	9			35	762
Pen-Mar Distilling Co.,	Cleveland Ave.,	Liquors and beverages,	1				2	1
Rouzerville Water Co.,							1	
Sexton & Co., Inc., C. W.	81 W. Main St.,	Stoves, heaters and ranges.	4		1		1	4
Shaves Bros.	34 E. Main St.,	Confectionery,	1				1	1
Shearer Machine Co., H. T.		Castings — Iron and steel.	24				3	24
Smith Fence & Iron Co.,		Shapes—Other iron and steel.	10				4	10
Smith & Middekauff,		Sand and gravel,	8				2	8
Twentieth Century Printery.		Printing and publishing.	1					1
Victor Tool Co.,		Machine tools,	50				3	50
Warner, A. R.,	41 E. Main St.,	Building construction,	51				1	51
Waynesboro Brick & Supply Co.		Brick,	15				15	15
Waynesboro Electric Light & Power Co.		Electric light, heat and power.	10				6	10

FRANKLIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Waynesboro Gas Co.,	101 W. Main St.,	Gas,	3	------	------	------	3	3
Waynesboro Hydraulic Stone Co.	------	Artificial stone,	6	------	------	------	1	6
Waynesboro Hydraulic Stone Co.	119 Main St.,	Artificial stone,	2	------	------	------	1	2
Waynesboro Ice & Cold Storage Co.	Suite 11, Wayne Block.	Ice,	4	------	------	------	2	4
Waynesboro Knitting Co.	------	Underwear,	9	70	2	2	2	79
Waynesboro Marble & Granite Works.	213 W. Main St.,	Marble and granite works.	1	------	------	------	------	1
Waynesboro & Maryland Turnpike Road Co.	------	------	2	------	------	------	------	2
Waynesboro Printing Co.	W. Main St.,	Printing and publishing.	4	3	------	------	5	7
Waynesboro Record Co., The.	35 W. Main St.,	Printing and publishing.	3	2	------	------	5	5
Waynesboro Steam Laundry.	------	Laundry work,	3	25	------	------	1	28
Waynesboro Water Co.,	6 N. Church St.,	Water companies,	3	------	------	------	3	3
Welty Bros.,	------	Flour and grist mill products.	1	------	------	------	------	1
Wyand Baking Co.,	136-40 W. 3d St.,	Bread and other bakery products.	4	------	------	------	10	4
WILLOW HILL:								
Willow Hill Creamery,	------	Butter, cheese and condensed milk.	2	------	------	------	------	2

FULTON COUNTY.

The county of Fulton was formed in the year 1850, from part of the county of Bedford, and at the last decennial census reported a population of approximately 10,000. This county is one of the smaller counties of the State, and its county seat is the borough of McConnellsburg.

No railroad or trolley facilities are reported, transportation facilities being afforded by automobile and bus lines, which carry both freight and passengers. Its water supply is abundant, and its fuel supply is secured from the nearby coal fields.

Its natural resources are good farm lands, manufacturing being carried on only to a limited extent, owing to lack of transportation facilities.

The principal commercial organization reported is the McConnellsburg Board of Trade.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CLEAR RIDGE:								
Fix, H. M., & Son,	------	Carbonated beverages,	1	------	------	------	------	1

FULTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
McCONNELLSBURG:								
Ayr Telephone Co.,			1					1
Fulton Democrat Publishing Co.		Printing and publishing.	3					3
Fulton Republican, The,		Printing and publishing.	3				1	3
McConnellsburg Water Co.			1				2	1
Peck, B. W.,		Printing and publishing.	2	1			2	3
Valamont Telephone Co.,								
WELLS TANNERY:								
Reichley Bros.,		Lumber and timber products.						

GREENE COUNTY.

Greene county was formed in the year 1796, from a part of the county of Washington, and at the last census reported a population of 28,882. Waynesburg, the county seat, is the principal center of population, having a population of approximately 5,000.

Its railroad facilities are the Waynesburg & Washington Railroad Company, a part of the Pennsylvania system. No trolley facilities are reported. Its water facilities are largely the several creeks throughout the county. Natural gas is produced in the county in large quantities, 800 productive wells being reported, the county supplying gas to the entire Monongahela Valley and to many towns as far east as Johnstown and as far west as Columbus, Ohio. The entire county is underlaid with three veins of bituminous coal, fuel being supplied in abundance from the various mines throughout the county.

Its natural resources are gas, oil, coal and farm lands, and its principal industries are farming, the mining of coal, production of oil and gas, and the manufacture of coke.

The leading commercial organization reported is the Board of Trade of the borough of Waynesburg.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALEPPO:								
Wyoming Fuel Oil Co.,	Cameron, R. D. No. 2, W. Va.	Oils—Crude.						
CRUCIBLE:								
Crucible Fuel Co.,	1207 Empire Bldg., Pittsburgh.	Coal—Bituminous.	450				9	450
DAVISTOWN:								
Koppers Co., H.,			79	1			15	80

GREENE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
DUNKARD:								
Poland Coal Co.,	1013 House Bldg., Pittsburgh.	Coal—Bituminous.	99	------	36	------	5	99
GARRISON:								
Dunkard Valley Tele-Phone Co., The.	------	------	1	2	------	------	------	3
GREENSBORO:								
Old Glassworks Ferry Co.	------	Ferry,	1	------	------	------	------	1
JEFFERSON:								
Pollock & Fulton,	------	Flour and grist mill products.	1	------	------	------	------	1
Revere Natural Gas Co.,	------	Gas—Natural,	------	------	------	------	------	------
MOUNT MORRIS:								
Home Gas Co.,	------	Gas—Natural,	3	------	------	------	1	3
Mt. Morris Telephone Exchange Co.	------	------	1	4	------	------	------	5
Shear Oil & Gas Co.,	------	Oils—Crude,	5	------	------	------	1	5
NEW FREEPORT:								
New Freeport Natural Gas Co.	------	Gas—Natural,	2	------	------	------	3	2
PINE BANK:								
Pine Bank, Bluff and Jolleytown Telephone Co.	------	------	------	------	------	------	2	------
RICES LANDING:								
Arensburg Ferry Co.,	------	Ferry companies,	1	------	------	------	------	1
Sharpnack Bros.,	------	Garage making repairs,	1	------	------	------	------	1
Young & Sons, W. A.,	Water St.	Machine repair shops,	5	------	------	------	------	5
WAYNESBURG:								
Acklin Lumber Co.,	326 S. Morgan St.,	Planing mill products,	4	------	------	------	1	4
American Steel Co.,	Park Bldg., Pittsburgh.	Tin and terne plates,	48	2	------	------	10	50
Brick & Stone Co., The,	------	Brick.	10	------	------	------	------	10
Brown, W. Harry,	------	Coal—Bituminous.	79	------	------	------	2	79
Elms Bros. & Co.,	------	Plumbers' supplies and steam fittings.	8	------	------	------	------	8
Greene County Telephone & Telegraph Co.	------	------	4	14	------	------	1	18
Hoge, H. L.,	1115 E. High St.,	Bread and other bakery products.	4	------	------	------	------	4
Jacob's Bird House Co.,	404 S. Washington St.	Wood novelties,	5	------	------	------	1	5
Knox, I. H.,	------	Printing and publishing.	3	1	------	------	------	4
Natural Gas Co., The, of West Virginia.	323 Fourth Ave., Pittsburgh.	Oils—Crude,	4	------	------	------	------	4
Mt. Morris Motor Co.,	------	Garage making repairs,	2	------	------	------	1	2
Ruffs Creek Telephone Co.	------	------	1	------	------	------	1	1
South Penn Telephone & Telegraph Co.	19 S. Washington St.	------	7	27	------	------	4	34
Spect, A. C.,	19 E. High St.,	Plumbing and heating,	1	------	------	------	------	1
Stewart's Machine Shop,	------	Machine repair shops,	1	------	------	------	------	1
Sutton's Printing Office,	------	Printing and publishing.	3	------	------	------	------	3
Thomas, James D.,	32 E. Franklin St.,	Electrical construction,	1	------	------	------	------	1
Waynesburg Bottling Works.	------	Carbonated beverages,	3	------	------	------	------	3
Waynesburg & Greensboro Telephone Co.	------	------	------	------	------	------	1	------
Waynesburg Home Gas Co.	30 S. Morris St.,	Gas,	3	------	------	------	4	3
Waynesburg Laundry,	------	Laundry work,	1	6	------	------	1	7

GREENE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Waynesburg Milling Co.,	Washington & First Sts.	Flour and grist mill products.	4	------	------	------	2	4
Waynesburg Pressed Steel Co., The.	------	Shovels, scoops and spades.	30	------	------	------	3	30
Waynesburg & Washington Railroad.	------	------	------	------	------	------	------	------
Waynesburg Water Co., The.	------	------	8	------	------	------	------	8
WEST POINT MARION:								
West Point Marion Coal Works.	------	Coal—Bituminous, ----	32	------	------	------	3	32

HUNTINGDON COUNTY.

The county of Huntingdon was formed in the year 1787, from a part of the county of Bedford, and at the last census reported a population of 38,304. The principal center of population in the county is the borough of Huntingdon, which is the county seat, having a population of approximately 7,000, with a number of smaller boroughs and towns throughout the county.

Railroad facilities are afforded by the Pennsylvania Railroad and the Huntingdon & Broad Top Railroad Companies. The Huntingdon, Lewistown & Juniata Valley Traction Company is the only trolley line operating in the county. An unlimited supply of excellent water for both domestic and manufacturing purposes is available, fuel in the form of bituminous coal is close at hand, and excellent power facilities are furnished by dams on the Juniata River, electric current being manufactured by water power by this means and supplied to the various municipalities throughout that region.

The natural resources of the county are splendid farms, large deposits of gannister rock, and bituminous coal. The principal industries are coal mining, agricultural pursuits, the manufacture of blank books, paper, silk mills, sewer pipe, explosives, brick and concrete products.

The leading commercial organization of the county is the Chamber of Commerce of the borough of Huntingdon.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALEXANDRIA:								
Federal Refractories Co.,	1209 Rockefeller Bldg., Cleveland, Ohio.	Pottery, terra cotta and fire clay products.	160	------	------	------	4	160
Juniata Trap Rock Co.,	------	Stone. ----	12	------	1	------	------	12
BIRMINGHAM:								
Bald Eagle Water Co.,	------	Water companies. ----	5	------	------	------	------	5

HUNTINGDON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BROAD TOP CITY:								
Black, A. J.,		Coal—Bituminous,	58				7	58
Black, A. J.,		Coal—Bituminous,	32					32
DUDLEY:								
Carbon Coal & Coke Co., The.	Boston, Mass.,	Coal—Bituminous,	121				3	121
Midlothean Coal Co.,		Coal—Bituminous,	37					37
Reed Colliery Co.,		Coal—Bituminous,	30				2	30
Shannon Co.,		Coal—Bituminous,	97		3		1	100
ENTRIKEN:								
Woodcock Valley Telephone Co.							4	
HUNTINGDON:								
Atlantic Radiator Co.,		Radiators,	65		1		6	65
Beaver & Son, F. O.,	513 Mifflin St.,	Marble and granite works.	2					2
Black, Henry V.,		Printing and publishing.	8					8
Blair Co., J. C.,		Stationery goods—Not specified.	126	97			47	223
Brenamen, Harry B.,		Stone—Crushed,						
Broad Top Coal & Mineral Co., The.	310 Penn St.,	Coal—Bituminous,	58				6	58
City Flour & Feed Mill,	Ninth & Washington Sts.	Planing mill products,	2					2
City Garage Co.,		Garage making repairs,	2	1				3
Corbin & Beck,	1311 Mifflin St.,	Building construction,	1					1
Deferest, Barton,		Building and contracting.	2					2
Fisher, Geo. W.,	417 Penn St.,	Bread and other bakery products.	12					12
Fourth Street Garage,	Fourth & Washington Sts.	Garage making repairs.						
Gerlock, H. W.,	9th & Mifflin Sts.,	Machinery and parts,	10				1	10
Hall, J. G.	1122 Mifflin St.,	Building construction,						
Huntingdon Bakery,	412 Allegheny St.,	Bread and other bakery products.	1	1				2
Huntingdon Bank Book Co.	1205 Washington St.	Printing and publishing.	8	35			3	43
Huntingdon Globe,	509 Penn St.,	Printing and publishing.						
Huntingdon, Lewistown & Juniata Valley Traction Co.	416 Penn St.,	Electric railway,	29					29
Huntingdon Milling Co.,		Flour and grist mill products.	3				3	3
Huntingdon Water Supply Co.			2				4	2
Kenyon, J. O.,	621 Warm Springs Ave.	Plumbing and heating,						
Kunz Co., The J. B.,		Printing and publishing.	13	40			2	53
Lesher & Son, J. G.,		Printing and publishing.	1	1				2
Long, W. H.,	614 Seventh St.,	Plumbing and heating,	8					8
Lorenz Brothers,		Cars and car wheels,	5				2	5
Miller, R. Allison,	817 Mifflin St.,	Plumbing and heating,						
Montgomery, F. L.,	15th & Oneida Sts.,	Ice cream,	1					1
Omara, W. J.,		Planing mill products,	5					5
Penna. Sand Co.,	206 Second St.,	Sand and gravel,						
Reese-Sheriff Lumber Co.,		Lumber and timber products.	60					60
Reiners Co., The,	Washington & 13th Sts.	Carbonated beverages,	2				1	2
Roystown Water Power Co., The.	521 Washington St.	Electric light, heat and power.	19				5	19
Rupert, J. L.,	717 Mifflin St.,	Printing and publishing.	1					1

HUNTINGDON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Semi-Weekly News,		Printing and publishing.	5				1	5
Shetron, Jesse E.,	1308 Mifflin St.,	Plumbing and heating,	2					2
Steele Ice & Refrigerating Co.		Ice,	5				1	5
Vuille, C. A.,	Mifflin St.,	Garage making repairs,						
Warrior Lime & Stone Co.		Stone—Crushed,	14				1	14
Weebel, L. H.,	Hagerstown, Md.,	Lumber and its remanufacture.	12				2	12
Westbrook, J. L.,	730 Washington St.	Ice cream,	3					3
Wilsons Garage,		Garage making repairs,	1					1
MAPLETON DEPOT:								
Juniata White Sand Co.,	115 Hanover St., Baltimore, Md.	Sand and gravel,	36				1	36
Mapleton Item,		Printing and publishing.	1	1				2
Mapleton Milling Co.,		Flour and grist mill products.						
Mapleton Water Co.,			1				1	1
Penna. Glass Sand Co.,		Sand and gravel,						
Pittsburgh White Sand Co.	1908 Farmers Bank Bldg., Pgh.	Sand and gravel,	40				3	40
MILL CREEK:								
Mill Creek Lumber Co.,		Lumber and timber products.	7				1	7
MOUNT UNION:								
Aetna Chemical Co.,		Powder and other explosives.	1,019	2			72	1,021
Faust & Son, R. J.,		Carbonated beverages,	2				3	2
General Refractories Co.,		Pottery, terra cotta and fire clay products.	381		2		16	381
Goodman, D. C.,		Plumbing and heating,	4				1	4
Keller & Son, F. S.,		Artificial stone,	2					2
Mount Union & Huntingdon City Garage Co.		Garage making repairs,						
Mount Union Refractories Co.		Pottery, terra cotta and fire clay products.	885	2	1		30	887
Mount Union Planing Mill Co.		Planing mill products,	50				3	50
Mt. Union Tanning & Extract Co.		Leather—Sole,	110	3			14	113
Mount Union Times, The,		Printing and publishing.	1	1				2
Mount Union Water Co., The.		Water companies,	2				3	2
Nevell, Jas. M.,	24 Market St.,	Bread and other bakery products.	3					3
Pyle, M. E.,		Marble and granite works.	1					1
Shirleysburg Light, Heat & Power Co.		Electric light, heat and power.						
Vaughn & Pyles,		Ice cream	1					1
Wagner Baking Co.,		Bread and other bakery products.	4					4
ORBISONIA:								
Coons, R. J.,		Printing and publishing.	1					1
East Broad Top Railroad & Coal Co., The.	437 Chestnut St., Philadelphia.	Steam railways,	467					467
Orbisonia Roller Mills,		Flour and grist mill products.	10					10
Orbisonia Water Co.,								

HUNTINGDON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
PETERSBURG:								
Juniata & Shavers Creek Telephone Co.				4			2	4
Petersburg Co-operative Creamery Co.		Butter, cheese and condensed milk.	2				2	2
ROBERTSDALE:								
Rockhill Iron & Coal Co., The.	437 Chestnut St., Philadelphia.	Coal—Bituminous,	663		40		15	703
SALTILLO:								
Cornelius, Miles W.,		Lumber and timber	10					10
Saltillo Telephone Co.,			1	7				8
SHIRLEYSBURG:								
Miller Cigar Co., G. W.,		Cigars,	4					4
SPRUCE CREEK:								
Isett, Sidney T.,		Flour and grist mill products.	3				1	3
Spruce Creek Milling Co.,		Flour and grist mill products.						
THREE SPRINGS:								
Bergstresser & Flasher,		Flour and grist mill products.						
Hudson & Wilson, E. A.,		Lumber and timber products.	10					10
Three Springs Water Co.							1	
UNION FURNACE:								
American Lime & Stone Co.	Tyrone	Mines and quarries,	130				1	130
Union Furnace Mfg. Co.,		Shovels, scoops and spades.	27				2	27
WARRIORS MARK:								
Grazier, A. C. & F. E.,		Lumber and timber products.	4					4
Huntingdon & Centre County Telephone Co.			1				2	1
Warriors Mark Water Co.								
WRAYS HILL:								
Rocky Ridge Coal Co.,	1120 Milton Ave., Swissvale.	Coal—Bituminous,	27				2	27

INDIANA COUNTY.

The county of Indiana was formed in the year 1803, from parts of the counties of Westmoreland and Lycoming, and in the year 1910 reported a population of 66,210, the population being materially increased since that time. The principal center of population is the borough of Indiana, which is the county seat, and having a population of approximately 7,000, with other prosperous boroughs throughout the county.

Its railroad facilities are afforded by the Pennsylvania Railroad, Buffalo, Rochester & Pittsburgh Railroad, New York Central & Hudson River Railroad, and the Buffalo & Susquehanna Railroad Companies, and its trolley facilities by the Indiana County Street Railway Company, having about 35 miles of track connecting various towns throughout the county. Its water facilities are good. Natural gas is found in abundance within the county, and good fuel is available from its own coal fields covering about 500,000 acres, and approximately one hundred operations are found within the county.

The natural resources of the county are coal, lumber, and farm lands. Its industries are diversified including the mining of coal, the manufacture of lumber, agricultural pursuits, the manufacture of glassware, foundry products, and other articles of commerce.

Industrial sites are available, and inducements are offered to manufacturing enterprises.

The principal commercial organizations reported are the Indiana Chamber of Commerce, and the Boards of Trade of Blairsville and Homer City.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BLACK LICK:								
Elk Printing Co.,		Printing and publishing.	1	2				3
BLAIRSVILLE:								
Aemerford Coal Mining Co.		Coal—Bituminous,	90				2	90
Bells Mill Coal Co.,		Coal—Bituminous,	40				1	40
Blairsville Auto Co.,		Garage making repairs,	3					3
Blairsville Bakery,	Market St.,	Bread and other bakery products.	1					1
Blairsville Machine Co.,	167 Morewood Ave.,	Machinery and parts,	8				2	8
Blairsville Printing Co.,		Printing and publishing.	1	1			2	2
Blairsville Sanitary Co.,		Forgings — Iron and steel.	155					155
Blairsville Telephone Co.,			1	7			2	8
Columbia Plate Glass Co.		Glass—Plate,	500				17	500
Conemaugh Coal Co.,		Coal—Bituminous,	107				2	107
Crist & Bennett,		Coal—Bituminous,						
Fletcher Bros.,		Garage making repairs,						
Graff Coal Co.,		Coal—Bituminous,	40				1	40
Hamilton Baking Co., C. G.	425 S. Liberty St.,	Bread and other bakery products.	6		1			6
Keystone Dye & Chemical Co.		Dyestuffs and extracts,						
Kiskiminitas Coal Co.,		Coal—Bituminous,	114				3	114
Kiskiminitas Coal Co.,		Coal—Bituminous,	40				2	40
Lucas, W. G.,		Garage making repairs,						
Maher & Graff Coal Co.,		Coal—Bituminous,	35				3	35
Moorhead & Son, Joseph,	40 N. Spring St.,	Printing and publishing.	3	1	1			4
Murrays Sons, C. F.,	E. Market St.,	Marble and granite works.	2					2
Nesbit & Sons, Janes,		Coal—Bituminous,						
Overdorff, G. C.,	109 Campbell St.,	Building and contracting.	8					8
Rugg, Joseph H.,	137 Market St.,	Cigars,	4	2			1	6
Short, C. J.,	234 S. Spring St.,	Building construction,	6					6
Smith Coal Co., Robert,		Coal—Bituminous,	14				1	14
Stanford Coal Co.,		Coal—Bituminous,	60				2	60
Tittle, C. L.,		Castings — Iron and steel.	25					25
CHAMBERSVILLE:								
Seneca Coal Mining Co.,	428 Prudential Bldg., Buffalo, N. Y.	Coal—Bituminous,	100		3		6	103
Shannon Coal Co.,		Coal—Bituminous,						
CHERRY TREE:								
Cherry Tree Machine Co.,		Cars and car wheels,	20				3	20
Cherry Tree Water Co.,			2				2	2
Fry, J. Frank,		Garage making repairs,						
Somerville, E.,		Planing mill products,	2		2			2
CLARKSBURG:								
Clarksburg Motor Co.,		Garage making repairs,						
CLYMER:								
Clymer Auto Co.,		Garage making repairs,	2					2
Clymer Citizens Water Co.			1				2	1
Dixon Run Lumber Co.,		Planing mill products,	3				2	3
Harve-Mack Coal Co.,		Coal—Bituminous,	14				2	14

INDIANA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Milbar Coal Co.,		Coal—Bituminous,						
CORAL:								
Coral Bottling Works,		Carbonated beverages,	3					3
CRAMER:								
Cramer Quarry Co.,		Stone,	14					14
Ligonier Block Stone & Ballast Co.		Mines and quarries,	11				1	11
CUMMINGS:								
Buffalo, Rochester & Pittsburgh Ry. Co.	Rochester, N. Y.,	Repair shops,	40					40
DILLTOWN:								
Dilltown & Buffington Telephone Co.			2	1				3
Dilltown Smokeless Coal Co.		Coal—Bituminous,	142				5	142
DIXONVILLE:								
Dixonville Coal Co.,		Coal—Bituminous,	47				2	47
ERNEST:								
Jefferson & Clearfield Coal & Iron Co.	Punxsutawney,	Coal—Bituminous,	1,532				6	1,532
GLEN CAMPBELL:								
Cush Creek Light and Power Co.		Electric light, heat and power.						
Glen Water Co.,			1					1
Glenwood Coal Co.,	1000 Liberty Bldg., Philadelphia.	Coal—Bituminous,	24					24
Hillsdale Coal & Coke Co.		Coal—Bituminous,	84				3	84
Keystone Fuel Co.,		Coal—Bituminous,						
Superior Coal Co.,		Coal—Bituminous,	80				3	80
GRACETON:								
Graceton Coke Co.,		Coal—Bituminous,	237		55		7	237
HAMILTON:								
Hamilton Coal Co.,	Weber Bldg., Punxsutawney.	Coal—Bituminous,	9				2	9
HEILWOOD:								
Penn-Mary Coal Co.,	E. Third St., S. Bethlehem.	Coal—Bituminous,	577				10	577
HESHBON:								
Margaret Coal Mining Co.		Coal—Bituminous,	33				1	33
HOMER CITY:								
Berry Bros.,		Printing and publishing.	1					1
Bracken, Curtis,	Bell St.,	Painting and decorating.						
Coup, C. H.,	Church St.,	Building and contracting.	3					3
George Thos. K.,	Railroad St.,	Flour and grist mill products.			2		1	
Homer City Bottling Works.		Carbonated beverages,						
Homer City Coal Co.,	600 Johnstown Trust Building, Johnstown.	Coal—Bituminous,	97				3	97
Homer City Ice Co.,	Main St.,	Ice,	1					1
Homer Motor Co.,	Main St.,	Garage Making repairs,	2				1	2
Kunkle, Calvin,	Main St.,	Building construction,						
Mico Coal Co.,	600 Johnstown Trust Bldg.	Coal—Bituminous,	36				1	36

INDIANA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Prairie State Incubator Co.		Lumber and its remanufacture.	85				8	85
Rudolph, F. B.	Main St.	Plumbing and heating,	1					1
Stephens, Dick,	Miller St.	Building and contracting.	2					2
Wills Bakery, L. H. E.,	Main St.,	Bread and other bakery products.	2					2
INDIANA:								
Bardes Six-Four Coal Co.		Coal—Bituminous,						
Bent Rung Ladder & Mfg. Co.		Furniture,	33	2			4	35
Brush Creek Coal Mining Co.		Coal—Bituminous,	646				[illegible]	646
Caldwell Smokeless Coal Co.		Coal—Bituminous,						
Clymer Motor Car Co.,	25 N. Eighth St.,	Garage making repairs,	4				1	[illegible]
Clymer Motor Car Co.,	N. Eighth St.,	Garage making repairs,	2				1	2
Clymer Water Co.,	Room 204 Savings & Trust Bldg.	Water companies,	7				2	7
Coal Run Mining Co.,		Coal—Bituminous,	183				3	183
Creekside Water Co.,								
Daugherty, W. S.,	1028 Phila. St.	Planing mill products,	7				2	7
Diamond Glassware Co.,		Glass—Table ware,	141	20	8		8	161
Diamond Smokeless Coal Co.	Johnstown,	Coal—Bituminous,	78				5	78
Electric Coal Co.		Coal—Bituminous,	94				2	94
Ellis & Son, David,	940 Oakland Ave.,	Flour and grist mill products.	6				[illegible]	[illegible]
Elsie Coal Co.,		Coal—Bituminous,						
Gibson-Clark Co.,		Agricultural implements and machinery.						
Hall, Henry,		Printing and publishing.	1	2			2	3
Hasinger Bros.,		Bread and other bakery products.	2				1	2
Hasinger Co., The L. C.		Wood — Turned and carved.	5					5
Hetrick, Wilson & Co.,	Oak & Eighth Sts.	Flour and grist mill products.	4				1	4
Honskamp, A.,		Bread and other bakery products.						
Idamar Coal Co.		Coal—Bituminous,						
Indiana, Boro of,		Municipal sewage treatment works.	1					1
Indiana Collar Factory,		Leather goods,						
Indiana County Street Railways Co.			40					40
Indiana Dye Works,	720 Rhen St.,	Clothing manufacture,	2	3	1			[illegible]
Indiana Floral Co.,		Plants and flowers	3				3	3
Indiana Foundry Co.,		Castings — Iron and steel.	50				6	50
Indiana Lumber & Supply Co.		Planing mill products,	25				4	25
Indiana Macaroni Co.,		Bread and other bakery products.	18	7			4	25
Indiana Motor Co., Inc.	N. Eighth St.,	Garage making repairs,	5				2	5
Indiana Printing & Publishing Co.		Printing and publishing.	16		12		5	16
Indiana Steam Laundry,		Laundry work,	4	8				12
Indiana Times,		Printing and publishing.	2					2
Irish & Co., W. L.,	553 Commercial Trust Building, Philadelphia.	Coal—Bituminous,	66				[illegible]	66
Keystone Printing Co.,	1075 Phila. St.,	Printing and publishing.	1					1
Klingensmith, N.,	Sixth St.,	Building construction,	16				1	16
Loash Coal Co.,		Coal—Bituminous,	23				1	23
Lockard, E. M.,	917 Church St.,	Building construction,	5					5

INDIANA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
McCreary Rubber & Tire Co.		Rubber goods — Not specified.	14				4	14
Margaret Coal Mining Co.		Coal—Bituminous,						
Meco Coal Co.,	Finance Building, Philadelphia.	Coal—Bituminous,	62				2	62
Messenger Publishing Co.		Printing and publishing.	1	1				2
Moorhead, A. S. & A. R.		Printing and publishing.	3	1				4
Moreau, A. F.,	228 N. Fifth St.,	Brick, cement and stone work.	5					5
Penn Enamel Sink Co.,	1055 Philadelphia St.	Ware—Enamel and galvanized.	63	1			2	64
Pennsylvania Coal & Coke Corp.	17 Battery Place, New York.	Coal—Bituminous,	495				16	495
Pittsburgh Gas Coal Co.		Coal—Bituminous,	1,072				7	1,072
Richards, J. R.,		Building and contracting.	5					5
Robinsteen Collar & Leather Co.		Leather goods,	33					33
Rochester & Pittsburgh Coal & Iron Co.	Punxsutawney,	Coal—Bituminous,	930				9	930
Saltsburg Coal Mining Co.		Coal—Bituminous,	345				6	345
Savan Collieries Co.,		Coal—Bituminous,						
Storage Ice & Supply Co.		Ice,	4				3	4
Sutton-Miller Co. Inc.,	Sixth St.,	Garage making repairs,	7				1	7
Taylor, Vernon F.,		Coal—Bituminous,	142				4	142
Tide Coal Mining Co.,		Coal—Bituminous,	125				3	125
Two Lick Coal Co.,		Coal—Bituminous,						
Walker & Watson,	613 Church St.,	Printing and publishing.	1					1
Welteroth, Joseph,	Fifth & Philadelphia Sts.	Plumbing and heating,	5				1	5
Woodland Coal Mining Co.		Coal—Bituminous,						
JOSEPHINE:								
Conemaugh & Blacklick Ry. Co.		Steam railway,	28					28
Furnace Water Co.,			4				1	4
Josephine Furnace & Coke Co.		Iron—Pig,	229	1			15	230
LOCUST:								
Locust Colliery Co.,		Coal—Bituminous,	34				5	34
MADEIRA HILL:								
Madeira Hill Coal Mining Co.	Philipsburg,	Coal—Bituminous,	97				6	97
MARION CENTER:								
Farmers Telephone Co.,		Telephone companies,	20	30			1	50
Independent, The,		Printing and publishing.	1	1				2
Marion Center Coal Mining Co.		Coal—Bituminous,						
Marion Center Co-op. Creamery Co.		Butter, cheese and condensed milk.	1					1
Marion Center Milling Co.		Flour and grist mill products.	4				1	4
Marion Center Motor Co.		Garage making repairs,	2				1	2
Marion Center Water Co.							1	
MOOWEEN:								
Keystone Coal Co.,	114 N. George St., York.	Coal—Bituminous,	164				7	164
PARKWOOD:								
Parkwood Farmers Telephone Co.							1	1

INDIANA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ROBINSON:								
Garfield Fire Clay Co.,		Brick,	82				3	82
SALTSBURG:								
Bowman Coal Mining Co.		Coal—Bituminous,	58				2	58
Crown Bottling Works,		Carbonated beverages,	3				1	3
Elders Ridge & West Lebanon Telephone Co.	R. D. No. 1,		1				3	1
Howard Gas Coal Co.,	Huff Building, Greensburg.	Coal—Bituminous,	95				10	95
Mitchell-Watson Coal & Coke Co.								
Patterson Milling Co.,		Flour and grist mill products.	5				4	5
Saltsburg Weekly Press, The.		Printing and publishing.	2	1			1	3
Starry, H. W.,		Garage making repairs,	1					1
Walker, R. A.,		Printing and publishing.	1	1				2
SAVAN:								
Savan Coal Co.,		Coal—Bituminous,	28					28
SHANKTOWN:								
Tunnel Coal Co.,		Coal—Bituminous,	42					42
SIDES:								
Estep Bros. Coal Mining Co.	Ebensburg,	Coal—Bituminous,	68				3	68
SIDNEY:								
Banks Coal Co.,	Punxsutawney,	Coal—Bituminous,	74				3	74
SMICKSBURG:								
Smicksburg Co-operative Creamery Co.		Butter, cheese and condensed milk.					1	
STARFORD:								
Empire Coal Mining Co.,	418 Stephen Girard Bldg., Philadelphia.	Coal—Bituminous,	236					236
Tunnel Coaling Co.,		Coal—Bituminous,	121					121
TUNNELTON:								
McAbee Powder & Oil Co., G. R.		Powder and other explosives.	47	6			9	53
UREY:								
Urey Ridge Coal Co.,	1000 Liberty Bldg., Philadelphia.	Coal—Bituminous,	167				1	167
WEHRUM:								
Lackawanna Coal & Coke Co.		Coal—Bituminous,	274				19	274
WILGUS:								
Clark, H. E.,		Coal—Bituminous,						

JEFFERSON COUNTY.

Jefferson county was formed in the year 1804, from part of the county of Lycoming, and at the last decennial census reported a population of 63,090. The principal centers of population are the boroughs of Punxsutawney, Reynoldsville and Brookville, with other prosperous boroughs throughout the county. Brookville being the county seat, has a population of approximately 3,500.

JEFFERSON COUNTY—Continued.

Its railroad facilities are afforded by the Pennsylvania Railroad, the New York Central & Hudson River Railroad, the Buffalo, Rochester & Pittsburgh Railroad, and the Pittsburgh, Shawmut & Northern Railroad Companies, whose lines traverse the county, and its trolley facilities by the Jefferson Traction Company, which connects a number of towns and boroughs of the county by this means of travel. Water facilities of the county appear to be good, and an abundant supply of natural gas is available, fuel being secured from the bituminous mines in operation throughout the county.

The natural resources are coal, gas, clay, sand, timber, and good farm lands. The principal industries are tanning, asbestos manufacturing, silk weaving, blast furnaces, glass manufacturing, and mining of coal.

The principal commercial organizations are the Chamber of Commerce, the Business Men's Association of Punxsutawney, the Business Men's Association of Reynoldsville, and the Community Club of the borough of Brookville.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ANITA:								
Cortez Coal Co.,	Punxsutawney,	Coal—Bituminous,	52	------	------	------	1	52
Hamilton Coal Co.,	Weber Building, Punxsutawney.	Coal—Bituminous,	28	------	------	------	2	28
McLeavy & Co., John,	Punxsutawney.	Coal—Bituminous,	55	------	------	------	1	55
BIG RUN:								
Armour Leather Co.,	------	Leather—Sole,	------	------	------	------	------	------
Big Run Mfg. Co.,	------	Lumber and timber products.	2	------	------	------	------	2
Big Run Milling Co.,	------	Flour and grist mill products.	4	------	------	------	1	4
BROCKWAYVILLE:								
McCauley, McKay & Co.	------	Flour and grist mill products.	4	------	------	------	------	4
McKnight Coal Co.,	------	Coal—Bituminous,	104	------	------	------	2	104
Brockway Crystal Water Co.	------	------	3	------	------	------	3	3
Brockway Machine Bottle Co.	------	Glass bottles,	73	------	------	------	4	73
Brockway Printing Co.,	Main St.,	Printing and publishing.	2	2	------	------	1	4
East Branch Coal Co.,	Main St.,	Coal—Bituminous,	------	------	------	------	------	------
Toby Coal Mining Co.,	------	Coal—Bituminous,	72	------	------	------	1	72
Valley Coal Corp.,	------	Coal—Bituminous,	------	------	------	------	------	------
BROOKVILLE:								
Batastini, A. & G.,	Main St.,	Ice cream,	1	1	------	------	------	2
Brookville Glass & Tile Co.	------	Glass—Window,	175	------	------	------	4	175
Brookville Mfg. Co.,	251 Water St.,	Carriages, wagons and parts.	13	------	------	------	2	13
Brookville Republican,	------	Printing and publishing.	5	1	------	------	------	6
Carrier Bros. & Co.,	------	Mines and quarries,	------	------	------	------	------	------
Clark Bros.,	123 Mabon St.,	Ice cream,	2	------	------	------	------	2
Colonial Mining Co.,	------	Coal—Bituminous,	5	------	------	------	1	5
Deemer Furniture Co., A. D.	------	Furniture,	70	------	------	------	4	70
Eagle Valley Coal Co.,	------	Coal—Bituminous,	48	------	------	------	1	48
Espy & Son, C. W.,	------	Plants and flowers,	2	------	------	------	------	2
Hercules Mfg. Co.,	------	Lumber and its remanufacture.	2	------	------	------	1	2
The Humphrey Brick & Tile Co.	------	Pottery, terra cotta and fire clay products.	49	------	------	------	4	49
Humphrey Mfg. Co., J. M.	------	Machinery and parts,	------	------	------	------	2	------
Huth, Nat,	------	Bread and other bakery products.	1	2	------	------	------	3
Jenks, William H.,	------	Castings — Iron and steel.	8	------	------	------	2	8
Klines Sifter Mills,	9 First St.,	Flour and grist mill products.	4	------	------	------	------	4
Knoxdale Coal & Coke Co.	------	Coal—Bituminous,	32	------	------	------	1	32

JEFFERSON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lucas, J. C.,		Planing mill products,	8				1	8
McConnell Coal Co.,		Coal—Bituminous,	80				2	80
McMerray & Sons, John,		Printing and publishing.	2	1	1			3
Peoples Water Co.,	184 Main St.,		1				1	1
Solar Electric Co.,	165 Main St.,	Electric light, heat and power.	2				1	2
Summerville Telephone Co.	194 Main St.,		12	38			5	50
Union Auto Specialties Co.		Automobiles and parts,	8				2	8
Vanleer Bros.,		Planing mill products,	16				2	16
Webb Mfg. Co.,		Wood novelties,	2				2	2
Welsh Run Coal Co.,		Coal—Bituminous,	3					3
West Millville Telephone Co., The.	194 Main St.,		1	4				5
COAL GLEN:								
Jefferson Coal Co.,	South Bethlehem,	Coal—Bituminous,	111				5	111
CONIFER:								
Allegheny River Mining Co.	Kittanning,	Coal—Bituminous,	360				5	360
CORSICA:								
Holden Coal Co.,		Coal—Bituminous,	20				2	20
CRENSHAW:								
Northwestern Mining & Exchange Co.	Scranton,	Coal—Bituminous,	287				6	287
DE LANCEY:								
McLeavy & Co., John,	Punxsutawney,	Coal—Bituminous,	25				1	25
ELEANOR:								
Smith, Ira S.,	Reynoldsville,	Coal—Bituminous,	8				1	8
FALLS CREEK:								
Falls Creek Planing Mill Co.	Washington St.,	Planing mill products,	10		1		2	11
HAMILTON:								
Sunbury Water Co., The,	25 S. Third St.,		27				5	27
HARMONY:								
Rinn Coal Co., S. A.,	Punxsutaweny,	Coal—Bituminous,	51				2	51
HORATIO:								
Williams Run Coal Co.,	Punxsutawney,	Coal—Bituminous,	89				3	89
HOWE:								
Anchor Oil & Gas Co.,	Warren,	Oils—crude,						
KNOX DALE:								
Stewart Coal Co.,		Coal—Bituminous,	268				3	268
NORMAN:								
Pawnee Coal Co.,	Kittanning,	Coal—Bituminous,	30				1	30
PANCOAST:								
Wallwork Coal Co.,	Summerville,	Coal—Bituminous,	42				2	42
PARDUS:								
Panther Run Coal Co.,		Coal—Bituminous,	150				3	150
PUNXSUTAWNEY:								
Arcita Coal Mining Co.,		Coal—Bituminous,	90				3	90
Arthur Coal Co.,		Coal—Bituminous,	21					21
Beam & Son, J. B.,		Machine repair shops,	2					2
Belfast Coal Co.,		Coal—Bituminous,	8				1	8
Big Run Water Co.,	224 W. Mahoning St.	Water companies,						

JEFFERSON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Bon Ton Bakery,	106 N. Finley St.,	Bread and other bakery products.	6				3	6
Bowersville Coal Co.,	Weber Bldg.,	Coal—Bituminous,	75				2	75
Buffalo, Rochester & Pittsburgh Ry. Co.	Rochester, N. Y.,	Repair shops,	188					188
Crissman Green House Co.	Pine St.,	Plants and flowers,	8		2		3	8
Eldred Window Glass Co.	P. O. Box 324,	Glass—Window,	170				6	170
Elk Run Coal Mining Co.		Coal—Bituminous,						
Fleckenstein Bros.,		Carbonated beverages,	1					1
Fordham Coal Co.,		Coal—Bituminous,						
Hoffman Bros.,	1 Eberhart Bldg.,	Building and contracting.	35				2	35
Home Bakery,	316 Mahoning St.,	Bread and other bakery products.	3	1				4
Hudson Coal Mining Co.								
International Motor Co.,	208 S. Main St.,	Engines—Stationary,	5		1			5
Jefferson & Clearfield Coal & Iron Co.		Coal—Bituminous,	2,320		92		21	2,320
Jefferson Electric Co.,	216 Findley St.,	Electric light, heat and power.	6				2	6
Jefferson Traction Co.,	218 N. Findley St.,	Electric railway,	93					93
Juneau Coal Mining Co.,		Coal—Bituminous,	70				7	70
Kelley's Steam Bakery,	918 W. Mahoning St.	Bread and other bakery products.	2	1				3
Keystone Plbg. & Htg. Co.	236 W. Mahoning St.	Plumbing and heating,	2					2
Kurtz Coal Co.,		Coal—Bituminous,						
Lasher Hill Mining Co.,		Coal—Bituminous,						
Light, A. L.,		Scrap iron and steel,	3					3
Lindsey Milling Co.,		Flour and grist mill products.	2					2
Lindsey Water Co.,	224 W. Mahoning St.		2				2	2
Long & Son, James K.,		Planing mill products,	2				1	2
McQuown, A. N.,	103 N. Union St.,	Plumbing and heating,	3					3
Mahoning Foundry Co.,		Castings — Iron and steel.	9				2	9
Mahoning Valley Milling Co.		Flour and grist mill products.	3				1	3
Pantall Milling Co.,	226 Penn St.,	Flour and grist mill products.	5				1	5
Peoples Planing Mill,		Planing mill products,	21				6	21
Perry Coal Co.,		Coal—Bituminous,						
Punxsutawney Beef & Provision Co.	Box 42	Slaughtering and meat packing.	15				6	15
Punxsutawney Boiler Works.		Boilers, tanks and stacks.	8					8
Punxsutawney Brewing Co.		Liquors—Malt,	15				2	15
Punxsutawney Drilling & Contracting Co.		Machine repair shops,	4				3	4
Punxsutawney Dyeing & Cleaning Works.	222 W. Mahoning St.	Clothing manufacture,	1	1				2
Punxsutawney Foundry & Machine Co.	Railroad St.,	Cars and car wheels,	36				3	36
Punxsutawney Furnace Co.		Iron—Pig,	115				6	115
Punxsutawney Granite & Marble Co.		Marble and granite works.	3				1	3
Punxsutawney Iron & Steel Co.		Bars—Iron and steel,	40				6	40
Punxsutawney Laundry,		Laundry work,	2	10				12
Punxsutawney Lumber & Supply Co.	600 E. Mahoning St.	Planing mill products,	8				3	8
Punxsutawney Motor Co.		Garage making repairs,	3				1	3
Punxsutawney Press, The.		Printing and publishing.	1	2				3
Punxsutawney Throwing Co., Inc.		Silk and silk goods and throwsters.	19	65	1	1	2	84

JEFFERSON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Punxsutawney Water Co.	224 W. Mahoning St.		4				3	4
Reynoldsville Water Co.,	224 W. Mahoning St.	Water companies,	2				2	2
Rochester & Pittsburgh Coal & Iron Co.		Coal—Bituminous,	1,470				33	1,470
Ross Run Coal Co.,	Punxsutawney,	Coal—Bituminous,	43				1	43
Spirit Publishing Co., The.	North Findley St.,	Printing and publishing.	23	6			6	29
Star Iron Works,		Machine repair shops,	8					8
Wightman Glass Corp.,		Glass bottles,	150		27		4	150
RAMSAYTOWN:								
Shawmut Mining Co.,	St. Marys,	Coal—Bituminous,	333				3	333
REYNOLDSVILLE:								
Deible Wagon Works, H. C.		Carriages, wagons and parts.	3					3
Elk Tanning Co.,		Leather—Sole,	293				4	293
Herpel Bros.,	Main St.,	Machine repair shops,	2					2
Jefferson & Clearfield Coal & Iron Co.		Coal—Bituminous,	860		82		15	860
Jefferson Macaroni Co.,		Bread and other bakery products.	18	2			3	20
Johnston's Garage, Ed.,	Main St.,	Garage making repairs,	1					1
Lord, Charles S.,		Printing and publishing.	2				1	2
Pennsylvania Burial Case Co.		Caskets and undertakers' supplies.	22	6			4	28
Reynoldsville Brick & Tile Co., The.		Brick,	48		1		5	48
Reynoldsville & Falls Creek R. R. Co.	155 Main St., Rochester, N. Y.	Steam railroads,	38					38
Reynoldsville Light & Power Co.		Electric light, heat and power.	3				1	3
Smith Dyeing & Cleaning, Frank S.	Main St.,	Clothing manufacture,	1					1
Straitwell Coal Co.,		Coal—Bituminous,						
Willow Island Coal Co.,		Coal—Bituminous,	8					8
Woodford Co., G. B.,		Garage making repairs,	6					6
Yount's Candy Kitchen,		Ice cream,	1	5				6
SYKESVILLE:								
Cascade Coal & Coke Co.	311 Erie County Savings Bank Bldg., Buffalo, N. Y.	Coke,	364		54		9	364
Nupp Printing Co.,		Printing and publishing.	2	1				3
Reynoldsville Brick & Tile Co., The.		Brick,	22				1	22
Sykes Estate, J. B.		Planing mill products,	6		1		2	6
Sykesville-DuBois Oil & Gas Co.		Oils—Crude,						
Sykesville Gas Co., Inc.		Gas—Natural,	6				1	6
SUMMERVILLE:								
Dinger Milling Co.,		Flour and grist mill products.	3				3	3
Oak Valley Coal Co.,		Coal—Bituminous,	20				4	20
Pennsy Coal Co.,		Coal—Bituminous,	243				6	243
Red Bank Telephone Co.			2	23			2	25
TIMBLIN:								
Corbett Coal Co.,		Coal—Bituminous,	102	2			2	104
McColl Coal Co.,		Coal—Bituminous,						
Timblin Coal Co.,		Coal—Bituminous,	14					14
Timblin Creamery Co.,		Butter, cheese and condensed milk.						

JEFFERSON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
VALIER								
Lindsey Coal Mining Co.		Coal—Bituminous,	32				2	32
Sutter Coal Co.,		Coal—Bituminous,	31				1	31
WISHAW:								
Olsen Mines,		Coal—Bituminous,	8					8

JUNIATA COUNTY.

The county of Juniata was formed in the year 1831, from part of the county of Mifflin, and at the last decennial census reported a population of 15,013. The principal centers of population are the boroughs of Mifflintown and Port Royal, with other boroughs throughout the county.

Its railroad facilities are afforded by the Pennsylvania Railroad, and the Tuscarora Valley Railroad Companies, the latter company connecting with the Pennsylvania Railroad at Port Royal. No trolley facilities are reported within the county. An abundant supply of good water for domestic and manufacturing purposes is available. The fuel supply of the county is secured from the anthracite and bituminous coal fields of the State.

Its natural resources are numerous valleys of fertile farms, and gannister rock in large quantities, not fully developed. Its principal industries are farming, fruit growing, railroad shops, the manufacture of carpets, hosiery, butter and cheese, together with other industrial activities.

Good industrial sites are available, but no special inducements are offered to manufacturing enterprises.

Its principal commercial organizations are the Business Men's Associations of Mifflintown, Mifflin and Port Royal.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number
					Males.	Females.		
ACADEMIA:								
Academia Creamery,		Butter, cheese and condensed milk.	1					1
Beers, W. E. & R. A.,		Flour and grist mill products.	1					1
McALISTERVILLE:								
Fort Creek Valley Rural Telephone Co., The.			1	2				3
Shellenberger & Sons L.,		Shirts,	12	38				50
Strayer, J. H.,		Roofing and sheet metal work.	1					1
MIFFLIN:								
Juniata Co., The.,		Electric light, heat and power.	3				2	3
Manbeck & Co., W. H.,		Flour and grist mill products.	9				2	9
Patterson Water Co.,			2				6	2

JUNIATA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
MIFFLINTOWN:								
Auker, R. L.,		Marble and granite works.	1					1
Clearview Water Supply Co.	922 Commercial Tr. Bldg., Phila.	Water companies,	2				7	2
Dunn & Co., E.,		Flour and grist mill products.	2					2
Juniata Farmers Telegraph & Telephone Co.			1	3				4
Juniata Hosiery Mills	Fourth St.,	Hosiery and knit goods.	17	43			2	60
Mifflin Creamery Co., Inc.		Ice cream	10				1	10
Mifflintown Water Co.,			2				6	2
Wagenseller, Geo. W.,	Bridge St.	Printing and publishing.	2				2	2
PORT ROYAL:								
Orbisonia Telephone Co.,			4				15	4
Port Royal Auto Co.,		Automobiles and parts,	4				2	4
Port Royal Pin Mill,		Wood—Turned and carved.	9					9
Port Royal Times, The,		Printing and publishing.	1					1
Port Royal Water Supply Co.			4				2	4
Tuscarora Valley Railroad Co.			29					29
RICHFIELD:								
Richfield Shirt Co.,		Shirts,	10	20				30
THOMPSONTOWN:								
Rippman, W. F.,		Shirts,		20				20
Thompsontown Water Plant.								
Wickersham, H. W.,		Printing and publishing.	1					1

LACKAWANNA COUNTY.

The county of Lackawanna is the most recently formed county in the State, having been incorporated in the year 1878, from a part of the county of Luzerne, and having made such rapid strides in growth, that at the last decennial census a population of 259,507 was reported, and at this time the population is approximately 400,000. Its principal centers of population are the cities of Scranton and Carbondale, Scranton being the county seat and reporting a population of 143,000, being one of the two second-class cities in the State.

The county has splendid railroad facilities, five steam railroads running through it, all passing through the city of Scranton. These roads are the Delaware, Lackawanna & Western, Delaware & Hudson, Central Railroad of New Jersey, Ontario & Western, and the Erie Railroad Companies. The Lackawanna and Wyoming Valley Railroad, the finest third rail system in the country, connects Scranton and Wilkes-Barre, the county seat of Luzerne, and has a spur running to Dunmore. The Scranton and Binghamton Railway, an interurban electric line, runs through the agricultural districts to the north of the city and will ultimately connect Scranton and Binghamton. The Scranton Railway Company has a network of trolley lines in and about the city of Scranton, connecting the various cities and towns throughout the county. An unlimited supply of water, unsurpassed in quality, is available for domestic and manufacturing purposes. There is an abundant supply of anthracite coal in the county at low rates for domestic as well as for manufacturing purposes.

LACKAWANNA COUNTY—Continued.

The principal natural resources of the county is anthracite coal, but timber and farm lands are well developed. Its principal industries are coal mining, Scranton being the greatest coal mining city in the world, manufacture of hardware, stoves, furnaces, scales, screens, mining machinery, pumps, brass goods, aluminum ware, marine engines, extraction of carbon from anthracite coal, aniline dyes, silk machinery, silk goods, cotton and woolen goods, the manufacture of lace on an extensive scale, and the production of buttons in large quantities.

Good industrial sites are available, and the Scranton Board of Trade has command of more than a million dollars for investment in the securities of desirable manufacturing concerns.

The leading commercial organization is the Scranton Board of Trade, with similar organizations in other cities and boroughs throughout the county.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ARCHBALD:								
Archbald Citizen		Printing and publishing.	5					5
Archbald Coal Co.,		Coal—Anthracite,	226		1		12	226
Clemens Silk Co., Inc.,		Silk and silk goods and throwsters.	7	60			6	67
Klots Throwing Co.,	25 Madison Ave., New York.	Silk and silk goods and throwsters.	25	189	5	2	4	214
Propst Bros.,	S. Main St.,	Building construction,	5					5
Smith, E. F.,		Cigars,	1					1
Walsh, Thomas F.,	Monroe St.,	Building construction,	8					8
BELLEVUE:								
North Boroughs Ice Co.,		Ice,						
CARBONDALE:								
American Welding Co.,		Metals and metal products.	60				6	60
Atkinson, Hugh,		Building and contracting.	4					4
Baker, Eugene J.,	74 Belmont St.,	Brick, cement and stone work.	6					6
Belmont Water Co.,								
Boland Bros.,	262 Dundoff St.,	Paving and road construction.	30				2	30
Bruning's Home Bakery,		Bread and other bakery products.	2					2
Carbondale Bottling Works.	Sixth Ave.,	Carbonated beverages,	3				1	3
Carbondale Coal Mining Co.		Coal—Anthracite,	67				4	67
Carbondale Gas Co.,		Gas companies,	17				8	17
Carbondale Machine Co.,		Machinery and parts,	148	1			47	149
Carbondale Milling Co.,		Flour and grist mill products.	5				2	5
Carbondale Mills, Inc.,	230 Fifth Ave., New York.	Hosiery and knit goods.	22	55			3	77
Caviston, P. F.,	81 Hospital St.,	Building construction,	7				1	7
Cerra, Antonio,	100 Dundaff St.,	Bread and other bakery products.	1					1
Clover Leaf Mfg. Co.,		Bobbins and spools,	47				3	47
Collins John P.,		Cigars,	2	4	1		1	6
Conarton & Murray,	Park Place,	Plumbing and heating,	2					2
Cross Engineering Co.,		Shapes—Structural,	47				10	47
Dirlam, Carl J.,	110 Seventh Ave.,	Cigars,	1					1
Eimer Bakery, Frank,	32 Lincoln Ave.,	Bread and other bakery products.	4	1				5
Empire Silk Co.,	Belmont St.,	Silk and silk goods and throwsters.	17	221	1	16	7	238
Evening Leader, The,	15-17-19 Mary St.,	Printing and publishing.	12				3	12
Falls Mining Co.,		Coal—Anthracite,						
Fell Brewing Co.,	Belmont St.,	Liquors—Malt,	19				9	19
Griebel Instrument Co.,		Instruments — Professional and scientific.	14	1			3	15
Hendrick Mfg. Co.,		Sheets,	238				39	238
Holt Lumber Co., The,		Building construction,	28				1	28

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Home Printery, The,	61 N. Main St.,	Printing and publishing.		1			1	1
Hoole, J. A.,		Building construction,	20				2	20
Isger, Wm. L.,	44 Lincoln Ave.,	Plumbing and heating,	5					5
Kilpatrick, J. W.,	40 S. Main St.,	Cigars,		1				1
Klots Throwing Co.,	25 Madison Ave., New York.	Silk and silk goods and throwsters.	150	238	57	39	4	388
Lane, William B. & Son,	89 Belmont St.,	Brick, cement and stone work.	2					2
McMullen & Patterson,		Lumber and timber products.	15					15
MacMillan, J. D.	43 N. Church St.,	Plumbing and heating,	3				1	3
Mills & Co., F. W.,	Cor. Mill St. & Seventh Ave.	Planing mill products,	11	2			3	13
Munn's Carbondale Review.	71-73 Salem Ave.,	Printing and publishing.	9		2		1	9
Munn's Palace Creamery,	68 Salem Ave.,	Ice cream,	2		1			2
Murrin, John, Estate of,	Box No. 8,	Coal—Anthracite,	24		1			25
Nemire, Robert F.,	185 Lincoln Ave.,	Building construction,	4					4
New Mark & Danzinger, Inc.		Miscellaneous,						
Penna. Central Brewing Co.		Liquors—Malt,	16					16
Peoples Bakery,	111 Pike St.,	Bread and other bakery products.	2					2
Pioneer Cut Glass Co.,	Seventh Ave. & Mill St.	Glass—Cut,	15	13	1		3	28
Pioneer Garage,		Garage making repairs,	1					1
Pioneer Laundry Co.,		Laundry work,						
Rehkop, L. H.,	39 S. Main St.,	Cigars,	1	3				4
Sterling Metal Co.,		Brass and bronze products.						
Stone's Bottling Works,	14 Mill St.,	Carbonated beverages,	1					1
Stone Coal Co., M. J.,		Coal—Anthracite,						
Tipton Coal Co.,		Coal—Anthracite,						
Wade, John J.,	Washington St.,	Plants and flowers,	3	2				5
CLARKS SUMMIT:								
Clarks Summit Water Co., The.			2					2
Summit Lumber Co.,		Planing mill products,	5				2	5
DALTON:								
North Abington Water Co.			1				1	1
DICKSON CITY:								
Arthur, James F.,	729 Main St.,	Plumbing and heating,	3				1	3
Bircholo Co.,	Main St.,	Carbonated beverages,	11				3	11
Bliss Silk Throwing Co.,		Silk and silk goods and throwsters.	25	250	8	18	2	275
Bliss Silk Throwing Co.,		Silk and silk goods and throwsters.	94	231	4	10	3	325
Dickson Lumber Co.,	Main St.,	Building construction,	26				4	26
Dickson Rendering Co.,		Grease and tallow,						
Early Foundry Co.,		Stoves, heaters and ranges.	22				4	22
Frisbie Throwing Co.,		Silk and silk goods and throwsters.	29	130	4	6	2	159
Scranton Anthracite Briquette Co.		Fuel—Manufactured,	49				8	49
Sokol, A.,	1004 Main St.,	Bread and other bakery products.	2					2
Wilson Lumber Co.,		Lumber and timber products.						
DUNMORE:								
Avery, D. C.,	201 E. Grove St.,	Garage making repairs,	3					3
Barre Granite Works,		Marble and granite works.	1				1	1
Bingham, George H.,	140-58 W. Pine St.,	Planing mill products,	3				1	3

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Cardiff Silk Throwing Co.		Silk and silk goods and throwsters.	6	30	2	7	2	36
Carney & Brown Coal Co.		Coal—Anthracite,	67		2		4	69
Dunmore Bottling Wks.,	430 Mortimer Ave.,	Carbonated beverages,	1					1
Dunmore Silk Co.,	600 Clay Ave.,	Silk and silk goods and throwsters.	49	39	19	8	3	88
Erie Railroad Co.,	50 Church St., New York.	Steam railroads,	719					719
Fuhr, Frank,	112 W. Grove St.,	Boxes—Cigar,	1	2				3
Hillside Coal & Iron Co.,	Cor. Smith & Mill Sts.	Coal—Anthracite,	1,366		12		24	1,378
Hillside Coal & Iron Co.,	Cor. Smith & Mill Sts.	Coal—Anthracite,	1,575		55		43	1,630
Krauskoff Co., Nathan,	387 Fourth Ave., New York.			39				39
	Chestnut & Walnut Sts.							
McGuire, Edward P.,	108 Chestnut St.,	Plumbing and heating,	4				1	4
Nay Aug Coal Co.,		Coal—Anthracite,	183				12	183
Owens Bros.,		Marble and granite works.	4					4
Peck & Cammody Lumber Co.	702 Third St.,	Building and contracting.	8				2	8
Pennsylvania Coal Co.,	Cor. Smith & Mill Sts.	Coal—Anthracite,	3,907		113		181	4,020
Regan, Thos. F.,	129 Chestnut St.,	Plumbing and heating,	4		1		1	4
Spencer Coal Co., The,		Coal—Anthracite,						
JERMYN:								
Beckers Bakery,	Washington Ave.,	Bread and other bakery products.	2	1				3
Chapman Lake Telephone Co.								
E. I. Du Pont de Nemours Co. of Pa.		Powder and other explosives.	31				3	31
Jermyn Press,		Printing and publishing.	1				1	1
Laurel Cut Glass Co.,		Glass—Cut,	71	27	3	1	3	98
Maxwell Throwing Co.,	Main St.,	Silk and silk goods and throwsters.	17	25	2	2		42
West Mountain Coal Co.		Coal—Anthracite,	52				2	52
JESSUP:								
Bliss Silk Throwing Co.,		Silk and silk goods and throwsters.	12	246	6	25	2	258
Humbert Coal Co.,		Coal—Anthracite,	120				3	120
LAPLUME:								
Abington Electric Co.,		Electric light, heat and power.	2				5	2
MAYFIELD:								
Mayfield Silk Co.,		Silk and silk goods and throwsters.	7	168		35	5	175
New York, Ontario & Western Ry. Co.	Grand Central Terml., N. Y.		436					436
Oak Run Coal Co.,		Coal—Anthracite,						
MOOSIC:								
E. I. Du Pont de Nemours Co. of Pa.		Powder and other explosives.	91		1		4	91
MacDonald, William,		Plants and flowers,	5					5
Moosic Mfg. Co.,		Gloves — Other than leather.	3	44	1	2	2	47
Paterson Bakery,	423 Main St.,	Bread and other bakery products.	6	2	1			8
Spring Brook Lumber Co.		Planing mill products,	11				4	11

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
MOSCOW:								
Kimble & Co., H. W.,		Silk and silk goods and throwsters.	14	12				26
Kingsbury Packing Co., Ltd., The.		Chemicals and allied products.	1					1
Moscon Foundry & Machine Shops.		Castings — Iron and steel.	4					4
Van Brunt Mfg. Co., C. P.		Planing mill products,	4					4
NAY AUG:								
Stipp, Peter, & Sons,	327 N. Washington Ave., Scranton.	Brick,	23				3	23
OLD FORGE:								
Butler, Richard V.,	213-15 S. Main St.,	Silk and silk goods and throwsters.	8	106	3	15	1	114
Chelland & Co., S. J.,	107 Stewart St.,	Carbonated beverages,	2					2
Old Forge Silk Co.,	Winter St., Barbertown.	Silk and silk goods and throwsters.	10	80	5	6	7	90
OLYPHANT:								
Dery, D. G.,		Silk and silk goods and throwsters.	33	209	5	21	4	242
Hull, E. J.,	133 Main St.,	Plants and flowers,	1					1
Jones Bros.,		Printing and publishing.	5				2	5
Kenedy, J. W.,	208 Hull Ave.,	Printing and publishing.	3		1			3
Lynott, W. J.,	230 Locks St.,	Electrical construction,	1				2	1
O'Hara Bros.,	424 Lackawanna St.	Plumbing and heating,	1					1
Olyphant Bottling Wks.,	517 Delaware St.,	Carbonated beverages,	2					2
Olyphant Silk Co.,		Silk and silk goods and throwsters.	24	84	8	8	1	108
PECKVILLE:								
Brood & Son, W. J.,		Plants and flowers,	1					1
Carter, Wm. C.,	540 Main St.,	Plumbing and heating,	3	1			1	4
E. I. Du Pont de Nemours & Co. of Pa.		Powder and other explosives.	33				3	33
Greiner, Floyd R.,	608 Main St.,	Ice cream,	1					1
Maines Rend. Co., H. E.,	522 Academy St.,	Grease and tallow,	4				1	4
Mathlee Mfg. Co.,	Cemetery St.,	Silk and silk goods and throwsters.	12				3	12
Mid Valley Bakery,	7 Depot St.,	Bread and other bakery products.		1				1
Mt. Jessup Coal Co., Inc.		Coal—Anthracite,	709				7	709
Nyhart, J. T.,	525 Mill St.,	Flour and grist mill products.	3				1	3
Peckville Journal,		Printing and publishing.		1				1
Peckville Silk Co.,		Silk and silk goods and throwsters.	6	145		18	2	151
Roberts Bros. Co.,	631 Erie St.,	Flour and grist mill products.	3				2	3
Roberts Lumber & Realty Co.	707 River St.,	Building construction,	22					22
RENDHAM:								
Jermyn & Co.,		Coal—Anthracite,	865				10	865
SCRANTON:								
Abington Dairy Co.,	324 Linden St.,	Butter, cheese and condensed milk.	25					25
Allspaugh Bros.	309 N. Bromley Ave.	Building construction,	4					4
Altemose Carriage Wks., E. F.	1032 N. Washington Ave.	Carriages, wagons and parts.	2					2
American Safety Lamp & Mine Supply Co.		Brass and bronze products.	48	1			2	49

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
American Safety Lamp & Mine Supply Co.	1321 Capouse Ave.,	Brass and bronze products.	36	3	------	------	5	39
Ansley Lumber Mfg. Co.,	801 Scranton St.,	Planing mill products,	8	------	------	------	1	8
Anthracite Bridge Co.,	Mears Bldg.,	Shapes—structural,	16	------	------	------	5	16
Anthracite Motor Car Co.	625-27 Lackawanna Ave.	Garage making repairs,	7	------	------	------	6	7
Anthracite Overall Mfg. Co.	226 Franklin Ave.,	Overalls,	3	24	1	1	3	27
Anthracite Press, Inc., The.	248-50 Wyoming Ave.	Printing and publishing.	5	1	------	------	3	6
Anthracite Welding & Machine Co.	302 Wyoming Ave.,	Machine repair shops,	2	------	------	------	1	2
Ariel Sand Co.	722 Wyoming Ave.,	Sand and gravel,	------	------	------	------	------	------
Auto Radiator Co.,	337 N. Washington St.	Garage making repairs,	------	------	------	------	------	------
Auto Radiator Repairers,	408 Linden St.,	Garage making repairs,	------	------	------	------	------	------
Auto Repair Co.,	207 Forest St.,	Garage making repairs,	------	------	------	------	------	------
Baker, Wm. E.,	1621 Capouse Ave.,	Building construction,	2	------	------	------	------	2
Baldwin, Florist,	Washburn & Filmore Sts.	Plants and flowers,	5	3	1	------	------	8
Ball Quick-Shoe Repairing Co.	109 N. Washington Ave.	Leather and rubber goods.	7	------	2	------	8	7
Barker & Son, Inc., S. G.		Castings—Iron and steel.	------	------	------	------	------	------
Barker & Son, G. G.,	221-51 W. Olive St.	Scales,	20	------	------	------	2	20
Barrett Construction Co.	716 Connell Bldg.,	Building and contracting.	25	------	------	------	------	25
Barriscole, W. J.,	320 N. Washington Ave.	Mantels and tile,	6	------	------	------	1	6
Bates Motor Co.,	413 Forest St.,	Garage making repairs,	------	------	------	------	------	------
Bastress & Co., J. N.,		Building and contracting.	45	------	------	------	2	45
Baumann, Carl H. H.,	1107 Richmont St.,	Building and contracting.	3	------	------	------	1	3
Beagle, John W.,	925 Capouse Ave.,	Plants and flowers,	1	1	------	------	------	2
Becker Iron Works, G. F.	1235 N. Washington St.	Hardware and specialties.	9	------	------	------	2	9
Beilman & Son,	220 Ash St.,	Brick, cement and stone work.	37	------	------	------	1	37
Bennett Coal Co.,		Coal—Anthracite,	------	------	------	------	------	------
Berwick Creamery,	409 Adams Ave.,	Ice cream,	2	3	------	------	------	5
Besancon & Co., A. L.,	Spruce St. & Adams Ave.	Plants and flowers,	2	1	------	1	3	3
Beyrent, Peter,	Linden & Webster Ave.	Garage making repairs,	------	------	------	------	------	------
Bielefeld & Spahn Co.,	319 Vine St.,	Boots and shoes,	110	61	3	------	14	171
Biglan, H. M.,	226 Linden St.,	Plumbing and heating,	2	------	------	------	1	2
Binghamton Motor Car Co.	Wyoming & Mulberry Sts.	Garage making repairs,	------	------	------	------	4	------
Black Diamond Silk Co., The.		Silk and silk goods and throwsters.	30	153	7	14	5	183
Bliss Silk Throwing Co.,		Silk and silk goods and throwsters.	91	226	14	34	2	317
Blue Mountain Spring Co.	Dockash Place & Seventh St.	Table waters,	3	------	------	------	1	3
Blume's Home Bakery, Max.	228 N. Main Ave.,	Bread and other bakery products.	4	------	------	------	1	4
Blume Wagon Works,	800-2 N. Main St.,	Carriages, wagons and parts.	5	------	------	------	1	5
Boland, John,	235 Walnut St.,	Building construction,	------	------	------	------	------	------
Boland Bros.,	427 Spruce St.,	Building construction,	13	------	------	------	1	13
Boland & Co., J.,	Winton, Cor. Laurel.	Coal—Anthracite,	------	------	------	------	------	------
Bosak Co., Michael,	432 Lackawanna Ave.	Liquors and beverages,	------	------	------	------	------	------
Boston Steam Dye Wks., The.		Clothing manufacture,	------	2	------	------	4	2
Bour Refractories Co., L. J.	Laurel Line & Front.	Asbestos products,	7	------	------	------	2	7
Brandt, A. G.,	109 Franklin Ave.,	Furniture,	2	------	------	------	------	2

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Breig Bros.,	316 N. Washington Ave.	Building and contracting.	40				1	40
Bright, William,	1718 N. Main Ave.,	Carriages, wagons and parts.	15				1	15
Brown, Frank P.,	207 Forest St.,	Garage making repairs,						
Buckley, Wm. F.,	218 Linden St.,	Plumbing and heating,	4				2	4
Burke, Timothy,	433 Connell Bldg.,	Railway construction,	72				6	72
Buscemi & Sons,	716 W. Lackawanna Ave.	Bread and other bakery products.	2				1	2
Bush & Phillips,	310 Centre St.,	Roofing and sheet metal work.						
Cahoon, W. E.,	1108 Fairfield St.,	Building construction,	2					2
Caputo, Louis,	1039 S. Main Ave.,	Building construction,						
Carleton Coal Co.,	Crown Ave. & Genet St.	Coal—Anthracite,	78				4	78
Carlucci, Nicholas,	Albright & Providence Rd.	Stone—Cut,	6				1	6
Carr, Frank L.,	1200 Remington St.	Slaughtering and meat packing.	9				3	9
Carson Creek Coal Co.,	415-17 Broad of Trade Bldg.	Coal—Anthracite,						
Casey Bros.,	214 Lackawanna Ave.	Liquors and beverages,						
Clark, G. R.,	124 Washington Ave.	Plants and flowers,						
Clark-Peoples Printing Co.	138 Wyoming Ave.,	Printing and publishing.	4					4
Clark & Scott,	726 W. Lackawanna Ave.	Smoking tobacco,	8	22			4	30
Clark & Snover Co., The.	116 Adams Ave.,	Smoking tobacco,	18	23	1		7	41
Cleary, William,	323 Adams Ave.,	Plumbing and heating,	5				1	5
Climax Dental Supply Co.	401 Prendergast Bldg.	Laboratory service,	11	4			10	15
Co-Arda Co., The.	Dime Bank Bldg.,	Chemicals and allied products.	1					1
Coca-Cola Bottling Co., Inc.	939 Capouse Ave.,	Liquors and beverages,	6				2	6
Cohen, N. B.,	329 N. Washington Ave.	Hair work,		6			7	6
Cokely, B. E. & J. T.,	201 N. 7th Ave.,	Wire products,	10	4	3		4	14
Colburn & Sellers,	318 N. Washington St.	Window shades and fixtures.						
Commercial Printing Co.	415 Linden St.,	Printing and publishing.	2					2
Connell Anthracite Mining Co.	416 Lackawanna Ave.	Coal—Anthracite,	505				18	505
Conrad Motor Car Co., Chas.	131 Adams Ave.,	Garage making repairs,	4				1	4
Consolidated Water Supply Co.	115 Wyoming Ave.	Water companies,	30				5	30
Consumers Auto Tire Rep. Co.	522 Linden St.,	Garage making repairs,						
Consumers Ice Co.,	Adams Ave. & Ash St.	Ice,	91				7	91
Cotero Cushion Mfg. Co.		Leather and rubber goods.						
Crest Farm Dairy,		Butter, cheese and condensed milk.	16	1			2	17
Crolly, John G.,	112 Birch St.,	Plumbing and heating,	3					3
Crystal Laundry,	343 Adams Ave.,	Laundry work,	13	42			4	55
Dale, William,	129 W. Market St.,	Bread and other bakery products.	3	1				4
Davis, J. C.,	614 Adams Ave.,	Building construction,	4					4
Davis Printing Co.,	415-21 Linden St.,	Printing and publishing.	8	2			2	10
Davis Steam Dye Works,	Amelia Ave. & Race St.	Clothing manufacture,	3	5			2	8
Decker, John T.,	309 N. Garfield Ave.	Plumbing and heating,	1				1	1

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Deep Rock Spring Co.,	432 Lackawanna Ave.	Table waters,	------	------	------	------	------	------
Delaware & Hudson Co., The.	32 Nassau St., New York City.	Coal—Anthracite,	8,072	------	------	------	230	8,072
Delaware & Hudson Co., The.	Albany, N. Y.	Steam railroad,	898	------	------	------	------	898
Delaware, Lackawanna & Western Railroad Co., The.	90 West St., New York.	Steam railroad,	2,378	------	------	------	------	2,378
Dennington Coal Co.,	------	Coal—Bituminous,	------	------	------	------	------	------
DePuy Coal Co.,	Meade St.,	Coal—Anthracite,	------	------	------	------	------	------
DeWitt, O. D.,	319 N. Washington Ave.	Garage making repairs,	5	------	------	------	2	5
Di Kienyo, Stephen,	1110 Sloan Ave.,	Brick, cement and stone work.	3	------	------	------	------	3
Doble & Wesler Mfg. Opticians.	310-12-14 Union National Bank.	Optical goods,	3	------	------	------	2	3
Dolphin Coal Co.	------	------	------	------	------	------	------	------
Doyle Co., The Jas. B.,	------	Plumbing and heating,	------	------	------	------	------	------
Dunmore Lumber Co.,	621 Blakely St.,	Lumber and timber products.	2	------	------	------	2	2
E. I. Du Pont de Nemours Co. of Penna.	710 Traders Bank Bldg.	Powder and other explosives.	------	------	------	------	29	------
Eagle Bottling Co.,	711 Twelfth Ave.,	Carbonited beverages,	1	------	------	------	------	1
East Point Coal Co.,	612 Scranton Life Bldg.	Coal—Anthracite,	------	------	------	------	------	------
Eastern Specialty Mfg. Co.	1553 Dickson Ave.,	Printing and publishing.	7	------	------	------	9	7
Easton Specialty Mfg. Co.	1553 Dickson Ave.,	Plumbers' supplies and steam fittings.	9	------	------	------	9	9
Economy Automobile & Lackawanna Vulcanizing Co.	Linden St. & Dix Court.	Garage making repairs,	16	------	------	------	9	16
Economy Bakery,	S. Main St.,	Bread and other bakery products.	3	2	1	------	------	5
Ehrlich Tailoring & Steam Cleaning Co.	647 Monroe St.,	Clothing—Men's,	------	------	------	------	------	------
Electric City Bedding Co.	702 W. Lackawanna Ave.	Mattresses and bedding.	10	3	------	------	2	13
Electric City Throwing Mills.	Academy St. & S. Fillmore Ave.	Silk and silk goods and throwsters.	37	106	8	30	3	143
Electric City Vulcanizing Co.	330 N. Washington Ave.	Leather and rubber goods.	3	------	------	------	------	3
Elk Brook Coal Co.,	------	Coal—Anthracite,	------	------	------	------	------	------
Emery Co., The F. H.,	531 Green Ridge St.	Machinery and parts,	2	------	------	------	2	2
Epstein Co.,	------	Clothing—Men's,	------	------	------	------	------	------
Ernst & Beavers Co., Inc.	------	Garage making repairs,	12	------	------	------	7	12
Eureka Specialty Printing Co.	530 Electric St.	Printing and publishing.	50	61	1	------	11	111
Evans, D. W.,	1314 Porter St.,	Plants and flowers,	1	1	------	------	------	2
Evans Bros.,	224 W. Market St.,	Plumbing and heating,	2	------	------	------	1	2
Evans & Co.,	310 S. Main St.,	Bread and other bakery products.	1	------	------	------	------	1
Evans Printing Co.,	------	Printing and publishing.	5	2	------	------	2	7
Everhart Brass Works,	424 Penn Ave.,	Brass and Bronze products.	8	------	------	------	5	8
Fadden & Sons, M. F., Inc.	1409-11 Mulberry St.	Ice cream,	20	------	------	------	6	20
Fanning Motor Co.,	Ambrose & Chestnut St.	Garage making repairs,	5	------	------	------	1	5
Federal Granite Brick Co.	815 S. Washington Ave.	Brick,	7	------	------	------	2	7
Financial Statistics Corp.	------	Printing and publishing.	------	------	------	------	------	------
Finch Mfg. Co., The,	8th & Linden Sts.,	Castings — Iron and steel.	124	------	11	------	14	124
Fitch Garage,	519 S. Blakely St.,	Garage making repairs,	------	------	------	------	------	------

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fleming & Son Co., J. R.	Green Ridge & Mylert Ave.	Cars and car wheels,	4				3	4
Foster Drug Co., The,	221 Linden St.,	Patent and proprietary medicines.	1				2	1
Freas & Son, W. B.,	9 W. Market St.,	Flour and grist mill products.	7	1				8
Frederick & Wolsiffer,	310 Center St.,	Plumbing and heating,	2					2
Frisbie, G. W.,	514 Ash St.,	Silk and silk goods and throwsters.						
Fuchs, George D.,	2027 Prospect Ave.,	Building construction,	7					7
Fuhrman, David,	222 Lackawanna Ave.	Awnings, tents and sails.						
Fuhrman Co., S. J., The.	328 Lackawanna Ave.	Awnings, tents and sails.	1	1				2
Fuller, E. A.,	1616 Dickson Ave.,	Building construction,						
Gardner, H. N.,	920 Green Ridge St.	Plumbing and heating,	2					2
Gavigan Co., The,	322 Lackawanna Ave.	Clothing — Women's and children's.	1	23				24
Gaylord & Butler Co.,	Wyoming Ave. & Gibson St.	Plumbing and heating,	32				8	32
Gaylord Engine Ring & Construction Co.	Mears Bldg.,	Structural iron work (erecting).						
Gaynor Contracting Co.,	303 Board of Trade Bldg.	Building and contracting.	22				3	22
Geiger Jr., Jacob,	817 Cedar Ave.,	Cigars,	3	1				4
Gerli & Co., Inc., Paul,	20 Cliff St.,	Silk and silk goods and throwsters.	24	50	5	5	4	74
Gerlock & Co., F. H.,	103-5-7 Washington Ave.	Printing and publishing.	4	1				5
Gilhool Wagon Works,	Washington Ave. & Walnut St.	Carriages, wagons and parts.	8	1			1	9
Globe Silk Mfg. Co., The.	509-15 Cedar Ave.,	Silk and silk goods and throwsters.	5	64			5	69
Globe Slag Roofing Co.,	Wyoming Ave. & Pine St.	Roofing and sheet metal works.	27				4	27
Globe Vulcanizing & Tire Co.	617 Spruce St.,	Leather and rubber goods.						
Globe Waist Co.,	508 Lackawanna Ave.	Shirt waists,		23		3	2	23
Gloor & Strubi Embroidery Co.		Handkerchiefs and embroideries.	10	60		8	2	70
Gordon, J. R.,	810 Wyoming Ave.,	Carriages, wagons and parts.						
Gordon, P. F.,	323 Green St.,	Carriages, wagons and parts.						
Gothier, Anna L.,	905 Hampton St.,	Cigars,	1	2				3
Gould & Sons, A. R.,	415-21 Linden St.,	Carriages, wagons and parts.	21		2		1	21
Graff Furnace Co.,	2240 Jackson St.,	Stoves, heaters and ranges.	90				4	90
Grass, Alexander,	440 Penn Ave.,	Scrap iron and steel.	4	10				14
Greenburg Soap Mfg., Chas. F.	112 E. Elm St.,	Soap,	1					1
Green Ridge Coal Co.,	416 Lackawanna Ave.	Coal—Anthracite,	122		11		11	133
Green Ridge Garage,	1333 Capouse Ave.,	Garage making repairs,	3				2	3
Greimel, S.,	918 N. Washington Ave.	Furniture,	1					1
Griffiths, Anna G.,	100 S. Main Ave.,	Plants and flowers,						
Grube, P. F.,	403 Franklin Ave.,	Cigars,	2	1				2
Gunster Bros.,	325 Penn Ave.,	Plumbing and heating,	19				6	19
Haas Pretzel Bakery,	4 Beech St.,	Bread and other bakery products.	3		2		1	3
Hagen & Co., Chas. A.,	River & Moltke Sts.	Lumber and timber products.	2				1	2
Hagen Lumber Co., Inc.,	Hickory & Mattes Sts.	Planing mill products,	11	2			4	13
Haggerty Bros.,	238 Penn Ave.	Plumbing and heating,	7				1	7
Haines, D. S.,	Coal Exchange Bldg.	Building construction,						

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Haldeman, M. E.,	1123 Capouse Ave.,	Carriages, wagons and parts.	1					1
Hartman Electric Construction Co.	302 Lackawanna Ave.	Electrical construction,	18				2	18
Harvey, W. A.,	53 Burr Bldg.,	Electrical construction,	6					6
Heimbach, E. T.,	910 N. Washington Ave.	Upholstering,	1				1	1
Helios Mfg. Co.,		Chemicals and allied products.						
Hess, Frank W.,	1032 Lafayette St.,	Printing and publishing.	1					1
Hess, Jacob,	321 Adams Ave.,	Roofing and sheet metal works.	3				1	3
Hess Baking Co., J. E.,	517-21 Ash St.,	Bread and other bakery products.	28	2			5	30
Hewett Fertilizer Co., The.	215 Pauli Bldg.,	Grease and tallow,	10				1	10
Higgins, M. H.,	206 Franklin St.,	Cigars,	5	3			2	8
Hillside Coal & Iron Co.	705 Smith Ave.,	Coal—Anthracite,						
Houck & Cross,	337 Adams Ave.,	Electrical construction,	4		1		2	4
Howell & Co., F. J.,	Coal Exchange Bldg.	Building and contracting.	26					26
Howell & King Co.,	Sanderson & Glenn Aves.	Liquors—Malt,						
Hower & Stender,	Madison Ave. & Ash St.	Building and contracting.	74				10	74
Howes-Riley Draying Co.	907 Prescott Ave.,	Auto transit,						
Howley, P. F. & M. T.,	233 Wyoming Ave.,	Plumbing and heating,	14				4	14
Hudson Coal Co., The,	Union National Bank Bldg.	Coal—Anthracite,	2,571		115		117	2,636
Hudson Coal Co., The,	Union National Bank Bldg.	Coal—Anthracite,	1,369		30		69	1,399
Hughes Bros.,	420 N. Main Ave.,	Brass and bronze products.	7					7
Hyde Park Gas Co.,	115 Wyoming Ave.	Gas companies,	61				30	61
Minatore Publishing Co.,		Printing and publishing.	5	1			2	6
Imperial Baking Co.,	925 Scranton St.,	Bread and other bakery products.	3					3
Imperial Cloak & Suit Mfg. Co.	513 Lackawanna Ave.	Clothing — Women's and children's.	6	5			6	11
Imperial Coal Co. of Scranton.		Coal—Anthracite,						
Imperial Underwear Co.,	441 N. Main St.,	Underwear,	9	145			19	154
International Liquid Soap Co.	113 Franklin Ave.,	Soap,						
International Silk Throwing Co.	1005 N. Main Ave.,	Silk and silk goods and throwsters.	15	60		8	3	75
International Soap & Mfg. Co.		Soap,						
International Text-book Co.	434 Wyoming Ave.	Printing and publishing.	108	84			18	192
Jenkins, Wm. F., Jr.,	2117 Adams Ave.,	Building construction,	2					2
Jeske, Julius,	1624 Pittston Ave.,	Bread and other bakery products.	9					9
Jewell-Benton Rug Co., The.		Carpets and rugs,	6	1	2		3	7
Jones, G. M.,	916 N. Washington Ave.	Electrical construction,	5					5
Jones, John T.,	548 Prescott Ave.,	Plumbing and heating,	1					1
Judge Lumber Co.,		Planing mill products,	6				1	6
Kahanowitz Bros.,	425 Franklin Ave.,	Liquors and beverages,						
Kearney, A. A.,	1440 Penn Ave.,	Building construction,	5					5
Keiper & Voekroth,	205-7 Spruce St.,	Plumbing and heating,	7				2	7
Keller-Dunham Piano Co.	1012-14 Washington Ave.	Pianos and organs,	7				3	7
Keller's Garage & Wagon Works, M. T.	810 Adams Ave.,	Garage making repairs,	1					1
Kelley, Edward T.,	445 Larch St.,	Plumbing and heating,	3					3
Kempter, Conrad,	629 Prospect Ave.,	Plumbing and heating,	3					3
Kerr-Hovey Electric Co.,		Supplies—electrical,	5				9	5

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Keysor Silk Throwing Co., The.	121-127 Dewey Ave.,	Silk and silk goods and throwsters.	10	35	1	3	2	45
Keystone Brewing Co.,	340 S. Blakely St.,	Liquors—Malt,	40				12	40
Keystone Paper Box Co.	Cliff & Mechanic Sts.	Boxes—Fancy and paper.	34	9	12		2	43
Keystone Printed Specialties Co.	323 Pear St.,	Printing and publishing.	10	6	1	1	3	16
Keystone Silk Co.,		Silk and silk goods and throwsters.	19	83	4	6	2	102
Kilgour Silk Mfg. Co., W. H.		Silk and silk goods and throwsters.	5	15				20
Kimble-Emmerich Silk Mills, Inc.		Silk and silk goods and throwsters.	50	145			3	195
Kingsley, Jacob R.,	324 S. Ninth St.,	Cigars	2					2
Kirby & Sons Coal Co., J. W.		Coal—Anthracite,						
Klots Throwing Co.,	25 Madison Ave., New York.	Silk and silk goods and throwsters.	134	256	32	34	2	390
Koehler-Schadt Printing Co., Inc.	122-28 Dix St.,	Printing and publishing.	8	1	2		2	9
Kolb's Bakery,	Washington & Ash Sts.	Bread and other bakery products.						
Kraemer & Wolfe,	109 N. Main St.,	Bread and other bakery products.	1	2				3
Kuck & Sellers Co.,	318 N. Washington Ave.	Window shades and fixtures.						
Lackawanna Auto Co.,	501 Wyoming Ave.,	Garage making repairs,						
Lackawanna Boiler & Grate Co.	308 Miller Bldg.,	Roofing and sheet metal work.	9				1	9
Lackawanna Coal Co., Ltd.	Box 540.	Coal—Anthracite,	669				4	669
Lackawanna Electric Blue Printing Co.	32-34 Burr Bldg.,	Paper and printing industries.	1		1			1
Lackawanna Mills, The,	330 Brook St.,	Underwear,	224	536			12	760
Lackawanna Pretzel Co.,	422 Race St.,	Bread and other bakery products.	4		2		1	4
Lackawanna Printing Co.	230 Spruce St.,	Printing and publishing.	1					1
Lackawanna Publishing Co.	309-11 Washington Ave.	Printing and publishing.	293		195		57	293
Lackawanna Shirt Mfg. Co.	4-6 Green Ridge St.	Clothing—Men's,		52			7	52
Lackawanna Upholstering Co.	721 Mulberry St.,	Upholstering,		1	1			1
Lackawanna & Wayne Blvd. & Bicycle Path Co.		Turnpike companies,						
Lackawanna & Wyoming Valley R. R. Co.								
Lagrecque Underwear Co.		Underwear,						
Langerfeld, Arthur,	729 Alder St.,	Machinery and parts,	2					2
Lansdowne Park Water Co.	501 Traders Bank Bldg.		1				1	1
LaReine Waist Co.,		Clothing — Women's and children's.	2	45	1		4	47
Laurel Hill Nurseries,	949 Clay Ave.,	Nursery products,	1					1
Leader Laundry,	1036 Jackson St.,	Laundry work,	10	26	2			36
Lee, C. E.,	825 Wheeler Ave.,	Building construction,	5					5
Leitner, Frank C.,	3 S. Webster Ave.,	Brick, cement and stone work.	2				1	2
Leonard, Austin,	1669 N. Keyser Ave.	Liquors and beverages,						
Leonard, Thos. F.,	505 Lackawanna Ave.	Tin and terne plate,						
Leonard Mfg. Co., Thos. F.	505 Lackawanna Ave.	Ware — Tin and stamped.	10					10
Levy & Bros. Co., N. B.	Traders Bank Bldg.	Optical goods,	13		2		13	13
Licata, L.,	131 Robinson St.,	Cigars,		3				3
Lindsey Mining Co.,		Coal—Anthracite,						
Linstrom Co., B. C.,	240 Adams Ave.,	Surgical appliances and artificial limbs.	1	1			1	2

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Long, W. J.,	1038 W. Lackawanna Ave.	Glass—Decorative,						
Long Handkerchief Co.,	Washington Ave.,	Handkerchiefs and embroideries.						
Lord & Waterman,	948 Wyoming Ave.	Building construction,	12				2	12
Lotz, Conrad,	221 Spruce St.,	Printing and publishing.	2	2				4
Loveland, Wm.,	450 Wright Court,	Automobiles and parts,						
Lycoming Silk Co.,		Silk and silk goods and throwsters.						
Lynn, John,	211 Main Ave.,	Building construction,	3					3
McClave-Brooks Co.,		Castings — Iron and steel.	86				35	86
McClintock, T. B.,		Plants and flowers	4					4
McDonald, Daniel,	930 S. Main Ave.,	Plumbing and heating,	2				1	2
McLane Silk Co.,	Barring Ave.,	Silk and silk goods and throwsters.	4	47		3	2	51
Maccar Truck Co.,	Cliff St.,	Automobiles and parts,	45				13	45
Mason & Snowden Lumber Co.	Wood St. & Diamond Ave.	Planing mill products,	8				2	8
Matthews & Sons, Inc., C. P.		Flour and grist mill products.	32				18	32
May & Benjamin,	308 Lackawanna Ave.	Electrical construction,	9				2	9
Meadowbrook Coal Mining Co.		Coal—Anthracite,						
Meadow Hill Coal Co.,	822 Scranton Life Bldg.	Coal—Anthracite,	31				3	31
Megargee Bros., Inc.,		Paper goods — Not specified.						
Mehne, Jacob,	1346 Sanderson Ave.	Carpets and rugs,						
Miller Casket Co.,		Caskets and undertakers' supplies.	25	16	1	1	21	41
Miller Company, T. M.,	614 Wyoming Ave.	Caskets and undertakers' supplies.						
Millhouse, George S.,	312 Forest Court,	Garage making repairs,						
Miner-Hillard Milling Co.		Flour and grist mill products.	14				5	14
Mittleman, B.,	345 Penn Ave.,	Plumbing and heating,	2					2
M. M. Co., The,	519-21 Lackawanna Ave.	Clothing—Men's,	15	41			8	56
Moesel, John C.,	706 Cedar Ave.,	Bread and other bakery products.	3	1				4
Moore's Home Bakery,	2649 Olyphant Ave.	Bread and other bakery products.	18	2				20
Moran, T. F.,	435 Railroad Ave.,	Plumbing and heating,	2					2
Morel Bros.,	622 E. Market St.,	Plants and flowers,	9	2			1	11
Morreales Sons, S.,	233 N. Ninth St.,	Bread and other bakery products.	3					3
Morse's Sons, Lewis,	1216 Jackson St.,	Carbonated beverages,	6					6
Moscow Water Co.,			1				1	1
Motorcycle Garage,	615 Spruce St.,	Garage making repairs,	1					1
Muir & Co.,	430 Spruce St.,	Plants and flowers						
Municipal Asphalt Plant,	Prov. Road & Olive St.	Paving materials,	76				4	76
Mutual Auto Supply & Repair Co.	122 Kressler Court,	Garage making repairs,					2	
Mutual Silk Throwing Co.		Silk and isilk goods and throwsters.						
Nash & Co., H. L.,	1907 Sanderson Ave.	Plumbing and heating,	4	1			1	5
National Carbon Co.,	Jefferson Ave.,	Chemicals and allied products.						
National Graphite Lubricator Co.	Traders National Bank Bldg.	Graphite and graphite refining.	2				2	2
Nay Aug Falls & Elmhurst Boulevard Co.	506 Spruce St.,	Turnpike companies,	10				2	10
Nay Aug Lumber Co.,	1430 Ridge Row,	Planing mill products,	31		1		5	31
New Globe Auto Radiator Rep. Co.	408 Linden St.,	Garage making repairs,	1					1

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
New System Auto Radiator Works.	411 Linden St.,	Radiators,	2					2
News Engraving Co.,	1138 Capouse Ave.,	Electroplating, engraving and dyesinking.	3				1	3
Northern Boulevard Co.,		Stone—Crushed,	14				1	14
O'Donnell, H. J.,	729 S. Webster Ave.	Silk and silk goods and throwsters.						
Oleum Products,	1129-31 Capouse Ave.	Oils—Not specified,	4	1			7	5
Olyphant Water Co.,	115 Wyoming Ave.	Water companies,	46				3	46
O'Malley, Thos. J.,	1808 W. Main Ave.	Plumbing and heating,	3					3
Palumbo & Kroft,	401 Real Estate Bldg.	Building construction,	25					25
Paragon Plaster & Supply Co.	101-23 Green Ridge St.	Wall plaster,	27				7	27
Parsons Construction Co.	Miller Bldg.,	Building construction,						
Pearce, C. W.	1541 Albright Ave.,	Machine repair shops,	2					2
Peck Lumber Mfg. Co.,		Planing mill products,	115				17	115
Pennell, J. W.,	1200 Capouse Ave.,	Castings — Iron and steel.	7		1			7
Penna. Baking Co.,	341 Brook St.,	Bread and other bakery products.	30	45	4	2	14	75
Penna. Cap Co., The,	415 Linden St.,	Hats and caps—Other than straw.	16	13			3	29
Penna. Central Brewing Co.		Liquors—Malt,	67				14	67
Penna. Central Brewing Co.		Liquors—Malt,	35				11	35
Penna. Central Brewing Co.		Liquors—Malt,	48				8	48
Penna. Central Brewing Co.		Liquors—Malt,	19				4	19
Penna. Electrical Engineering Co.	Traders National Bank Bldg.	Enginering service,	20				11	20
Penna. Hide & Leather Co.	92 Cliff St., New York City.	Hides and skins,	248	2	2		2	250
Penna. Silk Throwing Co.	2012 Pittston Ave.,	Silk and silk goods and throwsters.						
Peoples Coal Co.,	10th & Washburn Sts.	Coal—Anthracite,	485		2		7	487
Peoples Mining Co.,	Tenth Ave.,	Coal—Anthracite,						
Perpetual Spark Plug Co., Inc.	334 E. Drinker St.,	Automobiles and parts,	3	4			3	7
Pesavento & Son, Daniel,	1422-24 Pittston Ave.	Marble and granite works.	1					1
Petersburg Coal Co.,		Coal—Anthracite,						
Phelps, Est. of John H.,	801 Board of Trade Bldg.	Patent and proprietary medicines.	2				1	2
Pine Hill Coal Co.,	303 Peoples Bank Bldg.	Coal—Anthracite,						
Plymouth Co.,		Coal—Anthracite,						
Plymouth Red Ash Coal Co.	810-11 Nears Bldg.,	Coal—Anthracite,						
Polish National Publishing Co.	1002 Pittston Ave.,	Printing and publishing.	4		1		1	4
Polyglot Press Association, Inc.	127-133 Forest Court.	Printing and publishing.	4	1			6	5
Prendergast, Robert E.,	229-231 Washington Ave.	Stationery goods—Not specified.	40					40
Protheroe & Co.,	422 Lackawanna Ave.	Upholstering,	1					1
Provenzano, Antonio,	116 Chestnut Ave.,	Bread and other bakery products.	2					2
Providence Blue Stone Co.	2415 Amelia Ave.,	Artificial stone,						
Providence Register,	1812 N. Main Ave.,	Printing and publishing.	4				1	4
Providence Spinning Co.,		Sink and silk goods and throwsters.						

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Quinn Coal Co.,		Coal—Anthracite,						
Rabinowitz, Max,	326 Hallstead St.,	Building construction,	2					2
Racket Brook Coal Co.,		Coal—Bituminous,						
Railway Steel Spring Co.	30 Church St., New York.	Cars and car wheels,	31	1			2	32
Reap Mfg. Co.,	710 Mears Bldg.,	Machinery and parts,	1				3	1
Rech, Edw. W.,	715 Alder St.,	Building construction,	3					3
Reeser Bros. & Co.,	305 Adams Ave.,	Printing and publishing.	1					1
Reiling & Schoen, Inc.,	260 4th Ave., New York.	Silk and silk goods and throwsters.	35	236	6	18	5	271
Reilly, David N., Inc.,		Boots and shoes,	4	6			2	10
Reliable Vulcanizing Co.,	518-20 Wyoming	Leather and rubber goods.	3					3
Renard Silk Co.,	Hickory St.,	Silk and silk goods and throwsters.	30	108	6	4	4	138
Rentschler Bakery,	533 Prescott Ave.,	Bread and other bakery products.	2	1				3
Richardson Constr. Co., R. D.	828 Connell Bldg.,	Building and contracting.	105				5	105
Richmond Underwear,	47 W. 34th St., New York City.	Underwear,	10	115		4	3	125
Riggi & Co., Joe,	211 Corner St.,	Bread and other bakery products.						
Roberts, Robert,	1601 Washburn St.	Building construction,	2					2
Robinson Lbr. Co.,	425 Depot St.,	Building construction,	7				1	7
Rohmasseis Bakery,	341 Penn Ave.,	Bread and other bakery products.	10	2				12
Rosato & Son Co., Michael.		Building construction,						
Ruth, Albert,	223 S. Irving Ave.,	Plumbing and heating,	2					2
Ruthenian National Union.	524 Olive St.,	Printing and publishing.	2	1			4	3
Rush Shirt Co.,		Shirts,						
Sall Mountain Co.,	230 S. LaSalle St., Chicago, Ill.	Clay, glass and stone products.	40	3			5	43
Sanders Printing Co.,	Y. M. C. A. Bldg.,	Printing and publishing.	1				2	1
Sauquoit Silk Mfg. Co.,	302 Fig St.,	Silk and silk goods and throwsters.						
Scheuer Baking Co.,		Bread and other bakery products.						
Schultheis, Florist,	612 Linden St.,	Plants and flowers,	1	1	1			2
Schwenker & Co., G. F.,	226 Wyoming Ave.,	Paper and printing industries.	3	5			2	8
Scranton Advertising Sign Co.		Signs,	5				2	5
Scranton Awning Co.,	713 W. Lackawanna Ave.	Awnings, tents and sails.	1					1
Scranton Baker Supply Co.	409 Cedar Ave.,	Baking powder,	1				3	1
Scranton Bedding Co.,	1031 Capouse Ave.,	Mattresses and bedding.	22	3			4	25
Scranton & Binghamton Traction Co.	227 Wyoming Ave.,	Electric railway,	4					4
Scranton Bolt & Nut Co.		Bars—Iron and steel,	700		45		32	700
Scranton Book Binding Co.	421 Linden St.,	Paper and printing industries.	5	3				8
Scranton Box Mfg. Co.,	316 N. Washington Ave.	Boxes—Packing,	5		3		1	5
Scranton Button Co., The.	409-19 Cherry St.,	Supplies—electrical,	247	351			14	598
Scranton Cap Mfg. Co.,	336 Penn Ave.,	Hats and caps—Other than straw.	10	7			5	17
Scranton Chemical Laboratory Co.	433 Linden St.,	Laboratory service,	1				2	1
Scranton Cigar Factory,	Jefferson & Ash Sts.	Cigars,	6	194		18	5	200
Scranton Coal Co.,	Board of Trade Bldg.	Coal—Anthracite,	4,094		280		61	4,374
Scranton Electric Co.,	Board of Trade Bldg.	Electric light, heat and power.	265				59	265

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Scranton Electric Construction Co.	627 Connell Bldg.,	Supplies—Electrical,	15					15
Scranton Electrotype Co., The.	1138 Capouse Ave.,	Stereotyping and electrotyping.	13					13
Scranton Flour & Grain Co.	201 Vine St.,	Flour and grist mill products.	3				3	3
Scranton Forging Co., The.		Forgings — Iron and steel.	65		1		7	65
Scranton Gas & Water Co.	115 Wyoming Ave.,		218				29	218
Scranton Iron & Steel Co., Inc.	1335 Capouse Ave.,	Iron and steel work—Ornamental.						
Scranton Journal,	730 Pittston Ave.,	Printing and publishing.	1				1	1
Scranton Lace Curtain Co.	Glen & Meylert Ave.	Curtains,	169	329	3	5	43	498
Scranton Lithographing Co.	1014-16 Monsey Ave.	Printing and publishing.	12	3			6	15
Scranton Metal Co.,		Metals and metal products.						
Scranton Printing Co.,	127-133 Forest Court.	Printing and publishing.	10	3			4	13
Scranton Pump Co.,	Marion St. & Maylest Ave.	Pumps and valves,	288				27	288
Scranton Railway Co.,	234 Lackawanna Ave.	Electric railway,	620					620
Scranton Silk Co.,	Cliff St.,	Silk and silk goods and throwsters.	5	33	1	3		38
Scranton Silk Machine Co.		Machinery and parts,	35				5	35
Scranton Spring & Bed Co.	339 Penn Ave.,	Beds and bed springs,	1					1
Scranton Stove Works,	New York St. & Jeff. Ave.	Stoves, heaters and ranges.	198				8	198
Scranton Upholstery Co., Co.	303 Miller Bldg.,	Coal—Anthracite,						
Scranton Textile Co.,		Underwear,	175	350	1	3	20	525
Scranton Times, The,		Printing and publishing.	83	2	1		43	85
Scranton Upholstery Co.	633 Linden St.,	Stone Crushed,						
Scranton Waste Paper Co.	10 Dockash Place,	Paper and printing industries.	7	2			2	9
Scranton Whetstone & Abrasive Wheel Co.		Emery and other abrasive wheels.	14				3	14
Scranton Wire Works,	723 W. Lackawanna Ave.	Wire products,	2				1	2
Scrantonian Publishing Co., Inc.	217-219 Spruce St.,	Printing and publishing.	17		2		10	17
Se-Rod Coal Co.,		Coal—Anthracite,						
Simon Sterns Co., Inc.,		Underwear,	2	48		4	2	50
Simpson Co., James,	Paterson, N. J., 2500 Cedar St.	Silk and silk goods and throwsters.	20	141			4	161
Smith & Bro., H. G.,	312-14 Vine St.,	Carriages, wagons and parts.	7				2	7
South Side Coal Co.,	822 Scranton Life Bldg.	Coal—Anthracite,	38				4	38
Spencer Heater Co.,	1520 Albright Ave.,	Boilers, tanks and stacks.	219		2		43	219
Spitzer & Co.	232 Mifflin Ave.,	Liquors and beverages,	6				1	6
Sprague & Henwood, Inc.	New York St. & Monsey Ave.	Building and contracting.	110				5	110
Spruks Bros.,		Planing mill products,	31				2	31
Spruks Coal Co.,	Blucher Ave. cor. Birch.	Coal—Anthracite,	36				3	36
Standard Beverage Co.,		Carbonated beverages,						
Standard Brewing Co.,	Penn Ave. & Walnut St.	Liquors—Malt,	107				25	107
Standard Grate Bar Co.,	S. Washington Ave.	Stoves, heaters and ranges.	14				2	14
Standard Iron Works,	926-28 Penn Ave.,	Shapes—Other iron and steel.	16				1	16
Standard Top Co.,	1129 Capouse Ave.,	Automobile and parts,	5				1	5

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Stender Bros.,	890 Providence Rd.	Building construction,	24			3		24
Stipp, Ludwig T.,	1222 Union Bank Bldg.	Building construction,	20	1			5	21
Stone, Jacob A.	204 Spruce St.,	Clothing—Men's,	2				1	2
Stowers Packing & Provision Co.	226 Green's Place,	Canned and preserved goods.	50		2		11	50
Sykes & Sons, S.,	218 Larch St.,	Building construction,	38				4	38
Technical Supply Co.,	Wyoming Ave. & Ash Sts.	Stationery goods—Not specified.	33	13			31	46
Temple Coal Co.,	Box 540,	Coal—Anthracite,	866				6	866
Thornton Co.,		Coal—Anthracite,						
Traders Coal Co.,	322 Adams Ave.,	Coal—Anthracite,	509				11	509
Trager, M. G.,	1016 Price St.,	Patent and proprietary medicines.	4		2			4
Travaglini, Antonio,	433 N. 6th Ave.,	Marble and granite works.	2					2
Tullmn, John S.,	1108 Prospect St.,	Cigars,	3	1				4
Tunstall, W. C.,	316 Washington Ave.	Printing and publishing.	4	1				5
Universal Printing Co.,	227 Linden St.,	Printing and publishing.	3					3
Unley, John O.,	1427 Capouse Ave.,	Bread and other bakery products.	1					1
Valverde Mfg. Co.,	Brook & Cedar Ave.	Furniture,	25				4	25
Van Dyke Piano Mfg. Co.	1043-51 Capouse Ave.	Pianos and organs,	25				10	25
Ventimiglias, T.,	1127 Meadow Ave.,	Bread and other bakery products.	2					2
Ventimilia, Joseph,	1116 E. Locust St.,	Bread and other bakery products.						
Victor Typewriter Co.,	434 Wyoming Ave.	Typewriters,						
Volz, John Michael,	827 Prospect Ave.,	Bread and other bakery products.	2					2
Wagner Fire Brick Co.,	Union National Bank Bldg.	Bricks,	54				6	54
Wahl Home Bakery,	407 Adams Ave.,	Bread and other bakery products.	1	1				2
Warman Lackawanna Laundry Co., A. B.	308 Penn Ave.,	Laundry work,	24	168	2	1	46	192
Washburn-Williams & Co.	119 Meridian St.,	Planing mill products,	94				10	94
Weinstein's Bakery,	504 S. Washington Ave.	Bread and other bakery products.	8				2	8
Wendt, Paul,	203 W. Market St.,	Dyeing and finishing textiles.	1					1
Wenz, Ezra E.,	302½ Adams Ave.,	Confectionery,		1				1
Weslar, George J.,	Union Bank Bldg.	Optical goods,						
West Side Bakery,	112 S. Main Ave.,	Bread and other bakery products.	2					2
West Side Garage & Price's Garage.	1213-15 Jackson St. & 323 N. 7th St.	Garage making repairs,	12				1	12
Whip-O-Will-O Furniture Co.	715 Linden St.,	Furniture,						
Wickham Bros.,	1740 Madison Ave.,	Slaughtering and meat packing.	9	10			5	19
Wickham Cut Glass Co.,	342 Gibson St.,	Glass—Cut,	25	5			2	30
Williams, G. D.,	3504 N. Main St.,	Metals and metal products.	1					1
Williams Bakery,	Franklin Ave. & Linden St.	Bread and other bakery products.	36	4			8	40
Williams Chocolate Co.,	Cliff St.,	Confectionery,	4	34			6	38
Williams Drop Forging Co.	Walnut St. & Penna. Ave.	Automobiles and parts,	55				6	55
Williams Ice Cream Co.,	Cliff St.,	Ice cream,	23				8	23
Willis Bros.,	619 Prescott Ave.,	Electrical construction,	2					2
Wolfgang, E. J.,	419 Penna. Ave.,	Bread and other bakery products.	7		1			7
Woodling, B. S.,		Building construction,	2					2
Woolsey & Co., J. B.,	312-14 Forest St.,	Planing mill products,	3					3

LACKAWANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Wridgway Co.,	331 Oak St.,	Automobiles and parts,	2				1	2
Wyoming Cut Stone Co.	133-39 Meridian St.	Stone—Cut,	29					29
Zisette, Mme.,	226 Scranton Life Bldg.	Textiles,	1	1			1	2
TAYLOR:								
Economy Silk Co.,	E. Grove St.,	Silk and silk goods and throwsters.	5	47	1	1	3	52
Kellerman's Bakery, Chas. C.	149 Main St.,	Bread and other bakery products.	1	2				3
Scranton Taylor Coal Co.		Coal—Anthracite,						
Taylor-Duryea Lumber Co., The.		Building construction,	22				5	[illegible]
Victoria Silk Co.,		Silk and silk goods and throwsters.	27	94	4	9	5	121
THROOP:								
Electric City Throwing Mills.	Academy St. & S. Fillmore Ave.	Silk and silk goods and throwsters.	20	76	6	20	2	96
Price-Pancoast Coal Co.		Coal—Anthracite,	1,225				11	1,225
YOSTVILLE:								
Pocono Mountain Telephone Co.								

LANCASTER COUNTY.

The county of Lancaster was formed in the year 1729, from part of the county of Chester, and at the last decennial census reported a population of 167,029. The principal center of population is the city of Lancaster, which is the county seat, and having a population of 50,000, with other large and prosperous municipalities throughout the county.

Its railroad facilities are afforded by the Pennsylvania Railroad, and the Philadelphia & Reading Railway Company, and its trolley facilities are excellent, being furnished largely by the Conestoga Traction Company, which affords transportation by this means of travel to all sections of the county. Its fuel supply is secured from the bituminous and anthracite coal fields in other sections of the State.

Its natural resources are principally rich farm lands, this county being noted throughout the country for its many excellent and productive farms. Its principal industries are farming, the production of tobacco, together with a large number of manufacturing plants covering almost every manufactured product.

Franklin and Marshall College, one of the leading educational institutions of the State, is located in the city of Lancaster, and a State Normal School in the borough of Millersville. One of the notable institutions of the country, the Masonic Home of Pennsylvania, which promises eventually to become one of the greatest institutions of this kind in the world, is located at the borough of Elizabethtown, on the line of the Pennsylvania Railroad.

The principal commercial organizations reported are the Lancaster Chamber of Commerce, the Manufacturers' Association of the city of Lancaster, the Merchants and Manufacturer's Association of Columbia, and the Business Men's Associations of Elizabethtown and Ephrata.

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ADAMSTOWN:								
Blue Cross Knitting Mills,		Hosiery and knit goods.	9	25	3	4	2	34
Bollman & Co., Geo. W.		Hats and caps—Other than straw.	34	14	2			48
Central Hosiery Co.,		Hosiery and knit goods.	16	31			4	47
Davis, Sherk & Mason Cigar Co.		Cigars,	32	6			2	38
Fisher Hosiery Mills, Harry.		Hosiery and knit goods.	7	36	1	1	1	42
Gehman, Isaac M.,		Bread and other bakery products.	3					3
Hope Hosiery Co.,		Hosiery and knit goods.	19	44		4	1	63
Mackey Hat Co.,	745 Broadway, New York City.	Hats and caps—Other than straw.						
Messner, H. K.,		Bread and other bakery products.	2					2
Mohn Bros.,		Hosiery and knit goods.	5	35		2		40
Redcay Hat Co.,		Hats and caps—Other than straw.	29	11	1			40
Stork, Charles K.,		Cigars,	5	2				7
Stork Bros.,		Hosiery and knit goods.	8	30				38
Witman, J. B.,		Cigars,	1					1
Ziemer, H. H.,		Cigars,	1	2				3
AKRON:								
Crowther, James,	11th St.,	Plumbing and heating,	1					1
Krull Cigar Co.,		Cigars,	9	7				16
Miller, Hess & Co.,		Boots and shoes,	58	32	8		5	90
Mohler & Bro., C. M.,		Roofing and sheet metal work.	1					1
Snader, John P.,		Cigars,	8	8				16
Stauffer, Lizzie S.,		Cigars,	2	2				4
Wechter, George M.,		Boxes—Cigar,	6	7				13
Weller, Geo. J.,		Bread and other bakery products.	2					2
Wolf, A. N.,		Cigars,	2	11			2	13
Zimmerman, Amos M.,	S. 11th St.,	Shirts,	8	49	2			57
BAINBRIDGE:								
Baehman, Claud,		Cigars,	1					1
Fahs, C. S.,		Bread and other bakery products.	2					2
Kennedy Refractories Co.,	Union Arcade Bldg., Pgh.	Pottery, terra cotta and fire clay products.						
BAREVILLE:								
Young, John H.,		Cigars,	6					6
BART:								
Schweiger, G. W.,		Bread and other bakery products.	3	1				4
BAUSMAN:								
Noll Bros. & Smith,		Boilers, tanks and stacks.	1	1			3	2
BEARTOWN:								
Hart, Theo.,		Cigars,	1					1
BIRD-IN-HAND:								
Weaver, H. B.,		Plants and flowers,	3					3
BLAIRFOUR:								
Denlinger, W. T.,	Third Ave. & Ross St., Pgh.	Stone,	105				4	105

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BLUE BALL:								
Blue Ball Shirt Factory,		Shirts,	20					20
Shirk, P. E.,		Machinery and parts,	8					8
Wagner, F. M.,		Shirts,	20					20
BOWMANSVILLE:								
Conestoga Valley Electric Co.		Electric light, heat and power.	1					1
Imhoff & Co.,		Cigars,	12	21			2	33
BROWNSTOWN:								
Brownstone Machine Co.,		Garage making repairs,	3				2	3
Conestoga Hosiery Co.,		Hosiery and knit goods.	12	73	1	6	14	85
Cooper, C. S.,		Cigars,	6	10				16
Davis, Stark & Mason Cigar Co.		Cigars,	9				2	9
Wolf, S. H.,		Cigars,	5	1				6
BRUNNERVILLE:								
Brunnerville Rural Telephone & Telegraph Co.			2				4	2
Elizabeth & Warwick Telephone Co.			3					3
CHICKIES:								
Hustand Sons, B. F.,		Planing mill products,	10				1	10
CHRISTIANA:								
Brinton, Maurice J.,		Plants and flowers,	7					7
Christiana Garage,		Garage making repairs,	1					1
Christiana Gravity Water Co.			1				2	1
Harper, T. N.,		Carriages, wagons and parts.	2					2
Oliver, B. E.,		Garage making repairs,	3					3
Young, Milton W.,		Planing mill products,	30				4	30
CHURCHTOWN:								
Weaver, Jacob S.,		Flour and grist mill products.	1					1
COLUMBIA:								
Aherne, William,	126 N. Sixth St.,	Plants and flowers,	1					1
Bittner, Edward,	172 S. Fourth St.,	Cigars,	8	6				14
Bittner Cigar Factory, Edward.		Cigars,						
Byers Co., A. M.,	235 Water St.,	Ingots—Iron and steel,	760		6		64	760
Clover Press,	146 S. Fourth St.,	Printing and publishing.	2		1		1	2
Columbia Baking & Mfg. Co.	169 Locust St.,	Bread and other bakery products.	15				3	15
Columbia Boiler Works,	Fifth & Mill Sts.,	Boilers, tanks and stacks.	7				2	7
Columbia Brewing Co.,	245 S. Fourth St.,	Liquars—Malt,	10				2	10
Columbia & Chestnut Hill Turnpike Road Co.			1				2	1
Columbia Electric Supply & Construction Co.	20 S. Second St.,	Electrical construction,	2				1	2
Columbia Lace Co.,	S. Front St.,	Curtains,	69	85	5	7	5	154
Columbia Malleable Castings Co.		Castings—Iron and steel.						
Columbia Mfg. Co.,	Bridge & Commerce Sts.	Machinery and parts,	52				4	52
Columbia & Marietta Turnpike Road Co.			3	1			2	4
Columbia Milling Co.,		Flour and grist mill products.	6				2	6
Columbia Wagon Co., The.		Carriages, wagons and parts.	102				8	102
Columbia & Washington Turnpike Road Co.			2				3	2

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Columbia Water Co.,	225 Locust St.,		4				2	4
Crist, W. E.,	326 Locust St.,	Printing and publishing.	7		2		3	7
Delzerth, Jacob,	629 Walnut St.,	Bread and other bakery products.	3	1				4
Doerrer, J. E.,	Cedar St.,	Nursery products,	1	1	1			2
Earle Brush Co.,		Brushes,	50				2	50
Edwards, E. F.,		Bars—Iron and steel,	160				8	160
Eureka Box Factory,	Front & Locust Sts.	Boxes — Fancy and paper.		2			1	2
Fleckenstein Bottling Works.	117 N. Fifth St.,	Carbonated beverages,	2					2
Frankford & Frankford,	Front & Locust Sts.	Building construction,	3					3
Gary Silk Co.,		Silk and silk goods and throwsters.						
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
Gibney & Co., W. G.,	536 Locust St., Lancaster.	Laundry work,						
Herbert, William,	4th & Mill Sts.,	Ice,	2					2
Herbert Coal & Ice Plant.		Coal—Bituminous.						
House of Quality,		Carbonated beverages,						
Janson Steel & Iron Co.,		Bars—Iron and steel,	158				7	158
Keeley Stove Co., The,	N. Second St.,	Stoves, heaters and ranges.	257				12	257
Keims Sanitary Bakery,	248 Third St.,	Bread and other bakery products.	4		1			4
Keystone Motor Car Co.,		Automobiles and parts,	5				1	5
Knipe, Harry J.,	31 S. Fourth St.,	Marble and granite works.	3					3
Knipe Marble & Granite Works.		Marble and granite work.						
Lenhard-Brann Co.,		Electrical construction,	2				1	2
Levan & Sons,		Flour and grist mill products.	6				1	6
Link, Jacob J.,	129 S. Fourth St.,	Bread and other bakery products.	6				4	6
Myers Machine Tool Co.,	Second & Chestnut Sts.	Machine tools,	53				4	53
Noffz's Bakery,		Bread and other bakery products.	3	2				5
O. K. Clutch & Machinery Co.		Pulleys, hangers and bearings.	5				1	5
Reliance Electric Heating Co.		Electric light, heat and power.	15	34	2	1	2	49
Schleeger, C. F. W.,		Cigars,	1					1
Schlotthouer, Charles,	629 Manor St.,	Bread and other bakery products.	1					1
Schwarzenbach Huber Co., The.		Silk and silk goods and throwsters.	145	158	14	29	4	303
Schwarzenbach Huber Co., The.		Silk and silk goods and throwsters.	70	74	37	15	3	144
Shortlidge Cigar Factory, T. F.		Cigars.						
Spy Publishing Co.,		Printing and publishing.						
Standard Garment Co., Inc.	Third & Walnut Sts.	Clothing—Women's and children's.	10	263	1	7	7	273
Stoner, C. D.,		Stone—Crushed,	27				10	27
Susquehanna Cut Glass Co.	731 Locust St.,	Glass—Cut.	35		2		2	35
Triumph Mfg. Co.,		Clothing—Women's and children's.	6	109			3	115
Triumph Mfg. Co.,	420-26 Walnut St.,	Underwear,	7	100		2	2	107
United States Lock & Hardware Co.		Hardware and specialties.	46	2	6	2	1	48
Wisler, J. Jay,		Planing mill products.	7				2	7
Witte, August,	212 Locust St.,	Cigars,	5	1				6
Witte, Henry W.,	253 Locust St.,	Cigars,	2					2

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Yocum, Joseph W.,		Printing and publishing.	10		1		1	10
Zarfoss Harness Factory,		Leather goods,						
CONESTOGA:								
Sickman, Fred. N.,		Flour and grist mill products.	2					2
DENVER:								
Bard, Silas E.,		Printing and publishing.	4					4
B. & E. Shoe Co., Inc.,	Miller St.,	Boots and shoes,	44	22	1	1	7	66
Denver Planing Mill,		Planing mill products,	5					5
Dombach & Son, S. G.,	Railroad St.,	Cigars,	8	6				14
Eberly, H. E.,		Butter, cheese and condensed milk.	4				4	4
Garman Cigar Co.,		Cigars,	32	33			2	65
Good & Bro.,		Flour and grist mill products.	1					1
Hat Co., F. & M.,		Hats and caps—Other than straw.	37	16				53
Heiser, H. L.,		Boxes—Cigar,	7	10			1	17
Line, E. T.,		Garage making repairs,	4					4
Renninger, E.,		Cigars,	10	8			2	18
Royers Bakers,		Bread and other bakery products.	5		1			5
Steffy, Marburger & Co.		Printing and publishing.						
Weinhold, F. S.,		Cigars,	2					2
Westerho Bros. Co.,		Silk and silk goods and throwsters.	32	26		1	1	58
ELIZABETHTOWN:								
Buch's Sons Co., A.,		Agricultural implements and machinery.	46				6	46
Century Mfg. Co.,		Signs,	22				9	22
Coble Monumental Works.		Marble and granite works.	2					2
Elizabethtown Herald,		Printing and publishing.	2					2
Elizabethtown Planing Mill.	48 Brown St.,	Planing mill products,	30				5	30
Elizabethtown Roller Mills.		Flour and grist mill products.	3					3
Elizabethtown Water Co., The.	218 S. Market St.,							
Farmers Fertilizer Co.,		Fertilizers,	7				2	7
Farmers Fertilizer Works,								
Forney, R. H.,		Garage making repairs,	3					3
Gantz, A. L.,		Flour and grist mill products.	2					2
Hoffman Garber Garage,		Garage making repairs,						
Klein Chocolate Co.,		Confectionery,	25	25			4	50
Kreider Co., The A. S.,		Boots and shoes,	386	150	12	6	14	536
Landis Garage, S. H.,		Garage making repairs,	2					2
Leicht & Son, A. R.,		Carriages, wagons and parts.	1					1
Marietta & Elizabethtown Gas Co.			1				1	1
Ricker, Andrew F.,	Park St.,	Bread and other bakery products.	8					8
Ricker Pretzel Bakery,		Bread and other bakery products.						
Rutt, Edgar S.,		Plants and flowers,	1					1
Stern Mfg. Co., The,	160 E. High St.,	Clothing — Women's and children's.		18		1	2	18
Ulrich's Cigar Factory, J. E.		Cigars,	1					1
Westafer & Son, J. G.,		Printing and publishing.	1	1				2
Witmer, C. B.,		Plumbing and heating,	1					1

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ELSTONVILLE:								
Sharbone, Clayton,	R. D. No. 5,	Bread and other bakery products.	2					2
American Table Water Co.		Table waters,	4				1	4
Arbegast, John C.,	131 E. Locust St.,	Bread and other bakery products.	3					3
Bolster Bros.,	Locust & Grant Sts.	Marble and granite	4					4
Clay & Hinkletown Turnpike Co.			6				3	6
Denver & Ephrata Telephone & Telegraph Co.			4				13	4
Ephrata Carriage Works,		Carriages, wagons and parts.	4					4
Ephrata Foundry & Machine Works.		Castings — Iron and steel.	3					3
Ephrata Hosiery Mill Co.	Locust St.,	Hosiery and knit goods.	10	41	1	2	1	51
Ephrata Planing Mill Co.	S. State St.,	Planing mill products,	11				1	11
Ephrata Reporter Printing House.		Printing and publishing.	4					4
Ephrata Saw Mill & Lumber Co.		Planing and products,	15				1	15
Federal Transfer Co.,	E. Main St.,	Auto transit,	1					1
General Cigar Co., Inc.,	119 W. 40th St., New York City.	Cigars,						
Gerhart, A. L.,	286 Duke St.,	Building and contracting.	20					20
Givler, J. M.,	Poplar St.,	Shirts,	14	71			4	85
Globe Cigar Co.,		Cigars,	50					50
Groff, Harry M.,	State & Locust Sts.	Plumbing and heating,	5					5
Keystone Wheel Works & Mill.		Carriages, wagons and parts.	2					2
Kinports Est., Martin,	Church St.,	Lumber and timber products.	12				1	12
Leber, J. G.,		Carbonated beverages,	2					2
Lippen, Aaron S.,		Cigars,	1	3				4
Loewy, L., & Son, Inc.,		Shirts,	5	45			2	50
McVey, Joseph,	6 E. Main St.,	Ice cream,	2					2
Manheim Underwear Co.		Underwear,	7	28	3	4	2	35
Mentzer & Sons, A. W.,		Cigars,	10	8				18
Snader & Co., A. P.,	Lincoln Ave.,	Cigars,	3	4				7
Walter W. Moyer		Underwear,	28	42	6	4	8	70
Walters & Sons, F., Inc.	Cherry St.,	Bread and other bakery products.	32	7			5	39
Weise, M. P.,		Cigars,	3	2				5
Westerhoff Bros. Co.,		Silk and silk goods and throwsters.	67	62	1	1	2	129
Yeager, Chas. S.,		Printing and publishing.	5		1		4	5
Zudrell, E. J.,		Cigars,	6	4				10
Zudrell, E. J.,	E. Main St.,	Tobacco and its products.	4					4
FLORIN:								
Bachman Chocolate Co.,		Confectionery,						
Bachman Chocolate Mfg. Co.		Chocolate and cocoa products.	22	5			6	27
Florin Water Co.,		Water companies,	1					1
Freymeyer, J. K.,		Bread and other bakery products.	4					4
Heymann's Sons, Henry,		Cigars,	42	30			5	72
Kline, J. Y.,		Artificial stone,	5					5
Lancaster Tobacco Co.,		Tobacco and its products.	6					6
Nissly & Sons, E. L.,		Tobacco and its products.	31				8	31

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
GAP:								
Brackbill, C. E.,		Flour and grist mill products.	1					1
Darlington, M. R.,		Butter, cheese and condensed milk.	5				4	5
Eby, E. S.,		Bread and other bakery products.	3					3
GOODVILLE:								
Goodville Shirt Factory,		Shirts,	18					18
Weaver, John M.,		Shirts,						
GORDONVILLE:								
Snavely, J. C.,		Flour and grist mill products.	1					1
HOLLINGER:								
Hollinger & Son, Amos.,		Leather—Tanned, curried and finished.	15				1	15
HOLTWOOD:								
Bolton & Son, W. P.,		Nursery products,	2					2
McCall Ferry Co.,		Ferry companies,	2					2
Penna Water & Power Co.		Electric light, heat and power.	57				20	57
Silver Spring Dairy Co.,		Butter, cheese and condensed milk.	2					2
INTERCOURSE:								
Beam, John M.,		Bread and other bakery products.	6					6
Intercourse Telephone & Telegraph Co.			1	3		1	1	4
KINZERS:								
Hess & Son, A. S.,		Flour and grist mill products.	2					2
Senger & Sons, John B.,		Planing mill products,	15				2	15
KIRKWOOD:								
Southern Telephone & Telegraph Co., The.			16	18			2	34
LANCASTER:								
Achey & Gorrecht,		Printing and publishing.	38	3	2		5	41
Adams, Chas. F.,	218-24 N. Water St.	Confectionery,	60	40	15	10	8	100
Allabach, George N.,	546 W. King St.,	Cigars,	1					1
American Caramel Co.,		Confectionery,	81	178	8	33	9	259
Anne & Son, Geo. W.,	625-31 Union St.,	Fire escapes,	8				1	8
Armstrong Cork Co.,	Pittsburgh,	Oil cloth and linoleum,	888	65	2	2	62	953
Arnold, Thomas,	130 N. Christian St.	Cornices, ceilings, ventilators, etc.	8				1	8
Bachler, Mary E.,	309 N. Shippen St.,	Plants and flowers,	1					1
Bachman, B. Frank,	429 Woolworth Bldg.	Building construction,	4				2	4
Bally, Samuel H.,	514 S. Shippen St.,	Building construction,	8					8
Bard Blankenmyer, Inc.,		Plumbing and heating,						
Barr, B. F.,		Plants and flowers,	15					15
Barry & Zechner Co., Inc.	33 E. Fulton St.,	Machinery and parts,	85				7	85
Bearings Co. of America, The.	Garfield & West End Ave.	Pulleys, hangers and bearings.	174				8	174
Bearings Co. of America, The.	Harrisburg Ave. & Mary St.	Pulleys, hangers and bearings.	173				14	173
Benner, Henry,	543 W. Vine St.,	Cigars,	1					1
Benner Mfg. Co., Inc.,	2d & Coral Sts.,	Toys and games,	25	5	3	5	2	30
Bitner & Co., S. K.,	446 Lafayette St.,	Glass—Cut,	19	6			2	25
Bitner & Co., Inc., S. K.	Market & Grant Sts.	Confectionery,	3		15		3	18
Bitner Tobacco Case Co., J. R.	223 N. Prince St.,	Boxes—Packing,	4					4
Bloch Bros. Tobacco Co., The.	419 N. Prince St.,	Tobacco and its products.	5	37			2	42

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Bowman, J. Frank,	515 Cherry St.,	Boxes—Packing,	6	7			7	13
Bowman's Sons, Ezra F.		Watches, clocks, jewelry, etc.	13				3	13
Brecht Printing Co., The.	20 N. Queen St.,	Printing and publishing.	5				2	5
Breneman J. P.,	140 E. Chestnut St.	Building construction,	38				1	38
Breneman & Co., H. N.,		Files,	3				1	3
Bridgeport & Horse Shoe Turnpike Road Co.			1				1	1
Brimmer Pretzel Bakery,	72 Locust St.,	Bread and other bakery products.	5					5
Broome Bros.,	723 Locust St.,	Building and contracting.	6					6
Building Co., J. C.,	142 N. Queen St.,	Lime,	5				9	5
Buckwalter, C. M.,	437 W. Walnut St.	Plumbing and heating,	2					2
Calder, Geo. H.,	628 N. Prince St.,	Machine tools,	10					10
Carbon Steel Casting Co., Inc.	S. Prince & Seymore St.	Castings — Iron and steel.	96		2		3	96
Champion Blower & Forge Co.	Harrisburg Ave. & Charlotte St.	Machinery and parts,	439	1			20	440
Cohn & Co., Meyer,	29-31 S. Prince St.,	Hides and skins,	9				1	9
Colemanville Water & Power Co.	108 E. King St.,	Electric light, heat and power.	4				1	4
Columbia Gas Co.	Conestoga Bldg.,	Gas,	8				24	8
Commercial Printing House.	17 N. Prince St.,	Printing and publishing.	15				1	15
Conestoga Garage Co.,	223 N. Queen St.,	Garage making repairs,	2					2
Conestoga Milling Co.,	R. F. D. No. 2,	Flour and grist mill	3					3
Conestoga Publishing Co.	227-31 N. Cherry St.	Printing and publishing.	5	2			1	7
Conestoga Traction Co.,	Conestoga Bldg.,	Electric railway,	505					505
Conn & Slote,	311 W. Grant St.,	Printing and publishing.	10		1		1	10
Consumers Ice & Coal Co.	Plum St. & Ice Ave.	Ice,	15				1	15
Darmstaetter, M. E.,	59 N. Queen St.,	Photographic apparatus and supplies.	3	11		1		14
Deen Est., Thos. A.,	5 Locust St.,	Electrical construction,	2					2
Dellinger, A. M.,	723 N. Prince St.,	Agricultural implements and machinery.	50				4	50
Denlinger, William T.,	Ann & Rockland Sts.	Sand and gravel,	4					4
Denlinger, W. T.,	Ann & Chesapeake Sts.	Stone,	8					8
Dissinger, E. B.,	401 E. King St.,	Cigars,	1					1
Dolomite Products Co.,		Stone,						
Dorwart, R. C.,	210 N. Queen St.,	Cigars,	1					1
Downey Bros. Spoke & Bending Co.	240 Harrisburg Ave.	Carriages, wagons and parts.	15				4	15
Draper & Co.,	615 N. Prince St.,	Planing mill products,	20				7	20
Edgerley, Harry E.,	302-4 W. Grant St.,	Carriages, wagons and parts.	4					4
Edison Electric Co.,	Conestoga Bldg.,	Electric light, heat and power.	99				42	99
Eibel & Bro., Joseph A.,	711 E. Orange St.,	Brick, cement and stone work.	12					12
Emuth, Henry C.,	114 E. King St.,	Cigars,	9	1			3	10
Engle Bottling Works,	143 Beaver St.,	Carbonated beverages,	5					5
Everybodys Cigar Co.,		Cigars,	7	1			2	8
Excelsior Laundry,	546 N. Christian St.	Laundry work,	3	3				6
Excelsior Plating Co.,		Silverware and plated ware.	25		2		2	25
Faesig, Frank J.,	32 Penn Square,	Printing and publishing.	1					1
Rauck, D. W., Fairmount Garage.	126 E. King St.,	Garage making repairs,	7				2	7
Farmers Electric Co.,	R. F. D. No. 5,	Electric light, heat and power.					1	
Farnum & Co., John,	214 S. Prince St.,	Cotton goods,	317	408			18	725

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fellman, Philip F.	Dorwart & Lafayette Sts.	Roofing and sheet metal work.	10					10
Fidelity Electric Co.,		Motors, dynamos, generators, etc.	86	4			7	90
Fleischmann Co., The,	247 N. Queen St.,	Malt and yeast,	29	27			187	56
Flinn & Breneman,	31-33 W. Chestnut St.	Plumbing and heating,	11				4	11
Follmer Clogg & Co.,	258 W. King St.,	Umbrellas and parasols.	183	398	17	18	19	581
Follmer Clogg & Co.,	258 W. King St.,	Silk and silk goods and throwsters.	85	238	8	15	5	323
"44" Cigar Co., Inc.,	Cor. 11th & Wharton Sts.	Cigars,	17	137			2	154
Fraim Lock Co., The E. T.		Safes, vaults and locks.	225				9	225
Frank, Fred,	219 N. Arch St.,	Brick, cement and stone work.	10					10
Frantz Candie, Inc.,	Grant & Cherry Sts.	Confectionery,	3	12	1		2	15
Fries, Thomas H.	1 Rider Ave.,	Plants and flowers,	2					2
Fritchey & Son, J. U.,		Paving and road construction.	40				1	40
Fritsch, George,	118 Laurel St.,	Cigars,	20	4				24
Futer, B. Franklin,	218 W. Orange St.,	Garage making repairs,	15				1	15
Gall's Bakery,	Willow St.,	Bread and other bakery products.	1	20				21
Gantz & Son, A. S.,	Lime & New Sts.,	Cigars,	3	1			1	4
Gelhard, John P.,	619 Marietta Ave.,	Bread and other bakery products.	2					2
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
Genyenhauser Bakery, Inc., The.	801 N. Prince St.,	Bread and other bakery products.	57				8	57
Gibbs & Son, G. W.,	339 W. Orange St.,	Ice cream,	1					1
Gibney & Co., U. G.,	536 Locust St.,	Laundry work,	16	24		1	5	40
Givler & Anderson,	412 N. Christian St.	Bread and other bakery products.	6					6
Gottselig, Otto,	759 W. Vine St.,	Cigars,	1					1
Groezinger's Sons, G.,	S. Water St.,	Leather goods,	15				2	15
Gutfleisch, A. A.,	116 W. King St.,	Plumbing and heating,	7					7
Haefner's Estate, Joseph,	123-139 Locust St.,	Liquors—Malt,	24				5	24
Haldy Marble & Granite Works.	121-31 S. Queen St.,	Marble and granite works.	3					3
Haller, C., Jr.,	402 S. Queen St.,	Brass and bronze products.	2					2
Hamilton Corporation,		Metal and metal products.						
Hamilton Watch Co.,	Columbia Ave.,	Watches, clocks, jewelry, etc.	356	191	10	1	39	547
Hartman, John E.,	721 N. Shippen St.,	Plumbing and heating,	3				3	3
Heim & Bros., F. A.,	22 N. Mulberry St.,	Boxes—Cigar,	7	5	1		3	12
Helm Candy Co.,	14 Concord St.,	Confectionery,	2	5			1	7
Hendren, H. E.,	16 Penn Square,	Cigars,	7	1				8
Henkel, J. Herbert,	436 W. Vine St.,	Plumbing and heating,	2					2
Herr, Albert M.,	Rider Ave. & Elm St.	Plants and flowers,	3					3
Herr, Christian L.,		Ice,	6					6
Herr & Son, L. B.,	46-48 W. King St.,	Printing and publishing.	8		1		1	8
Herr Mfg. Co.,	118-20 S. Christian St.	Mattresses and bedding.	9	1	2		1	10
Hilton-Rohrer Co.,		Surgical appliances and artificial limbs.						
Hobart Mint Co.,		Confectionery,	2	30		5	3	32
Hocking & Son, Samuel,	35½ N. Prince St.,	Machine repair shops,	2				1	2
Hoeltzel, Henry G.,	541 Penn Ave.,	Cigars,	4	2				6
Hoenninger, A. R.,	W. Mifflin St.,	Bread and other bakery products.	9					9

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hook, John H.,	431 W. Lemon St.,	Brick, cement and stone work.	12					12
Howard, William,	449 W. Lemon St.,	Cigars,	6	2				8
Hubley Mfg. Co., The,	Plum St. & Elizabeth Ave.	Toys and games,	150	20	10	3	11	170
Humphreville, Thos.,	116 E. Vine St.,	Plumbing and heating,	3					3
Inland City Cigar Box Co.	716 N. Christian St.	Boxes—Cigar,	13	21	2		3	34
Jows, J. F.,	Box 527,	Nursery products,	4				3	4
Kaspar Bros.,	324-26 N. Queen St.,	Cigars,	1	1				2
Kaufman, J. B.,	East Petersburg,	Bread and other bakery products.						
Keefer, W. W.,	317 N. Queen St.,	Liquors and beverages,	9				2	9
Keppel & Bro., Inc., R. F.		Confectionery,	16	8			9	24
Keystone Bottling Wks.,	341 W. Strawberry St.	Liquors and beverages,	2				2	2
Keystone Hide Co.,		Grease and tallow,	16				8	16
Keystone Metal Weather Strip Co.	320 E. Grant St.,	Cornices, ceilings, ventilators, etc.	6				2	6
Keystone Planing Mill Co.	532-36 New Holland Ave.	Planing mill products,	24				2	24
Knoedler, Hall & Co.,	120 N. Water St.,	Wood—Turned and carved.	35	1			5	36
Koch & Sons, A. S.,	143 Nevin St.,	Instruments — Professional and scientific.	25		1		2	25
Kohr, Enos W.,		Plants and flowers,	4					4
Kopp, H. M.,	441 S. Queen St.,	Bread and other bakery products.	1					1
Kraft, Henry J.,	16 N. Christian St.	Plumbing and heating,	1					1
Kraus & Co., Inc.,		Cigars,						
Kray, John A.,	30 N. Shippen St.,	Electrical construction,	2					2
Lafayette Chocolate Co.,	120-22 Beaver St.,	Confectionery,		16			2	16
Lamparter's Sons, Geo.,	Rockland St.,	Hides and skins,	1					1
Lancaster Automobile Co.	230-38 W. King St.,	Garage making repairs,	17				2	17
Lancaster Candy Co.,		Confectionery,	6	4		1	1	10
Lancaster Cement Paving Co.	127 Reservoir St.,	Brick, cement and stone work.	3					3
Lancaster Chemical Co.,	Box 184,	Fertilizers,	31				7	31
Lancaster Electric Light, Heat & Power Co.	423 Woolworth Bldg.		15				2	15
Lancaster Electric Supply & Construction Co.	23 E. Orange St.,	Electrical construction,	15				7	15
Lancaster, Elizabethtown & Middletown Turnpike Road Co., The.	51 E. Marion St.,		10	2			13	12
Lancaster & Ephrata Turnpike Co.			1	1				2
Lancaster Foundry Co.,		Castings — Iron and steel.	35				5	35
Lancaster & Fruitville Turnpike Road Co.	223 N. Prince St.,		2				1	2
Lancaster Gas Light & Fuel Co.		Gas,	44				42	44
Lancaster Hat Co.,	29 Penn Square,	Clothing manufacture,	2	2				4
Lancaster Inquirer,		Printing and publishing.	5		1			5
Lancaster Iron Works, Inc.	Box No. 559	Boilers, tanks and stacks.	135				8	135
Lancaster & Lititz Turnpike Road Co.	49 N. Duke St.,		3				9	3
Lancaster Machine & Structural Works.	527-29 Woolworth Bldg.	Shapes—Structural,	48				5	48
Lancaster & New Danville Turnpike Co.			1	1			2	2
Lancaster Paint & Glass Co.	235 N. Prince St.,	Paints and varnishes,	11				4	11
Lancaster Sanitary Milk Co.	N. Queen & Frederick Sts.	Butter, cheese and condensed milk.	43	2			6	45

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lancaster Steam Laundry.	148 E. Mifflin St.,	Laundry work,	11	26			3	37
Lancaster Steel Products Co.		Wire products,	129				11	129
Lancaster Tobacco Product Co.	350 N. Queen St.,	Smoking tobacco,	3	1				4
Lancaster Vinegar Co.,	Water & Hazel Sts.	Canned and preserved goods.	10				3	10
Lancaster Water Filtration Co.	612 Fidelity Bldg., Philadelphia.		1				6	1
Lancaster & Williamstown Turnpike Rd. Co.	124½ E. King St.,		4	1			4	5
Landis, Samuel K.,	53 N. Duke St.,	Garage making repairs,	6				1	6
Leader Publishing Co.,	38 N. Market St.,	Printing and publishing.	3					3
Lebzelter & Son Co., Philip.	241 N. Queen St.,	Carriages, wagons and parts.	36				5	36
Levenite, A. B.,	766 Marietta Ave.,	Cigars,	1	2				3
Long, Carl G.,	419 E. Orange St.,	Plumbing and heating,	3					3
Lorillard Co., P.	119 W. 40th St., New York City. 201 S. Prince St.	Cigars,	16	272		8	11	288
Lowell Harness Collar Co.	40 W. Orange St.,	Leather goods,	25				3	25
McComsey, W. H.,	43 W. Chestnut St.	Clothing manufacture,	3		1		1	3
Mac-it Parts Co.,	Shippen & Liberty Sts.	Hardware and specialties.	30				4	30
Manhattan Laundry,	229-31 W. King St.,	Laundry work,	8	31			5	39
Manor Turnpike Road Co.		Turnpike companies,	3				2	3
Marrow, G. B.,	425 E. Orange St.,	Ice cream,	14	3			2	17
Michaelis & Son, M.,	319 E. Fulton St.,	Tobacco and its products.	18				1	18
Miesse, D. W.,	123 N. Queen St.,	Ice cream,	8		1		3	8
Miller, D.,	539 Mercer Ave.,	Children's carriages, sleds, etc.	18					18
Miller, Inc., John Henry,		Patent and proprietary medicines.	13	7			4	20
Miller Co., J. Walter,	411 E. Chestnut St.	Hardware and specialties.	43	1	2		5	44
Miller Co., J. Walter,	411 E. Chestnut St.	Brass and bronze products.	51		6		5	51
Miller, Isaac,	Prince & Hazel Sts.	Junk, paper, rags, etc.	6					6
Milleysack, John B.,	821 Lake St.,	Cigars,	6	1				7
Modern Plumbing & Heating Co.	446 W. James St.,	Plumbing and heating,	1					1
Moedinger's Sons, John M.	25 S. Queen St.,	Marble and granite works.	8					8
Mosemann, John H.,	10 Locust St.,	Slaughtering and meat packing.	2	1				3
Mosemann Co.,	19 Locust St.,	Food and kindred products.	2	2			1	4
Musselman & Schwarz,	130 N. Christian St.	Plumbing and heating,	14				1	14
Musser, H. M.,	717 N. Prince St.,	Wood—Turned and carved.	72				9	72
Nagle, Rudolf,	515 W. Elm Ave.,	Plants and flowers,	2					2
National Store Specialty Co., The.		Pumps and valves,	53				15	53
New England Tobacco Co.		Tobacco and its products.						
New Era Printing Co., The.	39-41 N. Queen St.,	Printing and publishing.	136				19	136
No-Touch Straw Holder Co.		Electric railway companies.						
Novelty Mfg. Co.,	425 N. Market St.,	Ware—Tin and stamped.	6				2	6
Novelty Rug Co.,	135 S. Beaver St.,	Carpets and rugs,	1					1

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Otto Paving & Construction Co.		Paving and road construction.	12				1	12
Palmer, S. C.,	702-4 E. King St.,	Carriages, wagons and parts.	3					3
Park Run Tanning Co.,		Leather—Sole.	48				2	48
Peerless Umbrella Co.,		Umbrellas and parasols.	1	8			3	9
Penn Iron Co., Ltd., The.	241 N. Plum St.,	Bars—Iron and steel,	6				2	6
Penna. Soap Co., The.	628 S. Prince St.,	Soap,	30	33		12	5	63
Penna. Stone Cement & Supply Co.	305 Agricultural Trust Bldg.	Stone—Cut,	4				2	4
Pohl, John E.,	41 E. Chestnut St.,	Roofing and sheet metal work.	5					5
Pontz, Jacob.	517 Charlotte St.,	Brick.	15		3		1	15
Poutz, Adam,	838 E. Chestnut St.	Brick,	25				1	25
Pugh, S. J.,	Box No. 62,	Flour and grist mill products.	4					4
Rathfon, H. L.,	101 Ruly St.	Cigars.	1					1
Reading & Columbia R. R. Co.								
Reichmann, G. F.,	241 W. King St.,	Plumbing and heating,	3					3
Reisner, G. Wm.,	120 E. Chestnut St.	Watches, clocks, jewelry, etc.	5				3	5
Remley, R. J.,	18 S. Franklin St.,	Building and contracting.	2					2
Resh Cigar Co.,	223 W. Grant St.,	Cigars,	1					1
Rieker Brewing Co., F. A.	554 W. King St.,	Liquors—Malt,	21				9	21
Robertson Cigar Mfg. Co.	445 N. Mulberry St.	Cigars,	4				2	4
Rodda Candy Co., The R.	329 Church St.,	Confectionery,	47	30	3	4	5	77
Rohrer, H. D.,	1037 E. King St.,	Plants and flowers.	4					4
Rose Bros. & Co.,		Umbrellas and parasols.	48	198	10	19	38	246
Rote, A. B.,	315 N. Cherry St.,	Shapes—Structural,	20				4	20
Roth, John B.,	48 N. Prince St.,	Watches, clocks, jewelry, etc.	4		1			4
Roy, Wm. Z,	16 S. Queen St.,	Paper and printing industries.	3	3	1		5	6
Royer, John R.,	113 N. Plum St.,	Printing and publishing.	2					2
Rudy, Jr., Christian,	565 N. Queen St.,	Bread and other bakery products.	1					1
Safe Padlock & Hardware Co.	131 N. Market St.,	Safes, vaults and locks.	48	7			8	55
Schaum, John G.,	110 S. Water St.,	Plumbing and heating,	11				1	11
Schlotzhauer Baking Co., Inc.	435-37 Green St.,	Bread and other bakery products.	22				41	22
Schmid Bros.,	Pearl & Lake Sts.,	Hardware and specialties.	7		4			7
Schroeder Paint Co.,	126-36 Sherman St.,	Paints and varnishes,	3				4	3
Schroyer, H. A.,		Plants and flowers,	4				2	4
Schwendt, Jr., Jacob J.,	524-28 Manor St.,	Liquors and beverages,	5					5
Seber's Bakery.	126-28 Pine St.,	Bread and other bakery products.	2					2
Sheetz, Jet D.,	121 N. Queen St.,	Confectionery.	7	23	4	6		30
Shenk, I. H.,	623 S. Prince St.,	Brick, cement and stone work.	15					15
Sherts Cigar Co.,	140 E. Grant St.,	Cigars,	8	22			2	30
Shissler, Simon.	52 N. Queen St.,	Cigars.	9	1			1	10
Siegler Bros.,	138 N. Market St.,	Cigars,	3	4			1	7
Skeen, S. M.,	114 S. Christian St.	Carriages, wagons and parts.	9				1	9
Slaugh, Henry,	26-34 Washington St.	Furniture.	10				1	10
Slaymaker Lock Mfg. Co.	West End Ave. & First St.	Safes, vaults and locks.	155	11	4	1	26	166

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Snyder, E. N.		Carpets and rugs,	4					4
Souder, George C.,	214 E. Orange St.,	Building and contracting.	51				1	51
Souder Construction Co.,		Building and contracting.						
Sprenger Brewing Co.,	203-5 Locust St.,	Liquors—Malt,	18				3	18
Standard Caramel Co.,	Prince & Lemon Sts.	Confectionery,	38	42	2	3	5	80
Stein, Herman,	Water & Andrew Sts.	Cheroots and stogies,	8	12			1	20
Steinman & Foltz,	8 W. King St.,	Printing and publishing.	66	10			24	76
Strasburg & Millport Turnpike Road Co.	453 E. Orange St.,	Turnpike companies,	2				7	2
Stumpf, Edward P.,	514 Poplar St.,	Plumbing and heating,	3					3
Stumpt & Co., George H.	638 Fourth St.,	Cigars,	2	1				3
Suter, Frank A. & Co.,	619 Queen St.	Plants and flowers,	1					1
Swartz & Co.,	Prince & Chestnut Sts.	Cigars,	1	1			2	2
Thompson, H. A.,		Bread and other bakery products.	5	1				6
Trout, H. L.,	Grant & Christian Sts.	Paper and printing industries.	3	11			1	14
Ulmer, H. W.,	241 W. Strawberry St.	Liquors and beverages,	2					2
Union Garage & Supply Co.	215 N. Queen St.,	Garage making repairs,	7				1	7
United Ice Co.,	Engleside,	Ice,	8				2	8
United Medical Co.,		Patent and proprietary medicines.	2	3			2	5
United Novelty Co., Inc., The.	630 N. Christian St.	Fancy articles and specialties.	4				5	4
United States Asbestos Co.		Asbestos products,	250					250
United States Asbestos Co.	45-47 N. Duke St.,	Cotton goods,	196	63	3	2	10	259
Ursprung, Chas. O.,	408 N. Market St.,	Leather goods,	4					4
Vallorbes Jewel Co.,	25 N. Chestnut St.,	Watches, clocks, jewelry, etc.	24	3			3	27
Vondersmith, H. M.,	451 E. Chestnut St.	Garage making repairs,	15		1		2	15
Vreeland & Souder, Inc.,		Building construction,						
Wacker & Bro., Chas. V.	204 W. Walnut St.,	Liquors—Malt,	11				2	11
Warfel, D. S.,	958 E. Orange St.,	Building and contracting.	15					15
Weaver, Jacob H.,	R. F. D. No. 6,	Plants and flowers,	1					1
Welchans, A. C.,	202 W. James St.,	Elevators and hoists,	14				1	14
West End Garage & Machine Co.	413-15 N. Mary St.,	Garage making repairs,	9				2	9
Wickersham Printing Co.	113-17 E. Chestnut St.	Printing and publishing.	23	6			2	29
Wiederrecht Bakery, The,	615 S. Plum St.,	Bread and other bakery products.	13				9	13
Wild, Jas. F.,	342 N. Christian St.	Garage making repairs,						
Will, H. & C. K.,	118 S. Queen St.,	Plumbing and heating,	3				1	3
Willow Street Turnpike Road Co.	49 N. Duke St.,	Turnpike companies,	1				7	1
Wise & Bro., Christian,	826 Manor St.,	Brick,	17					17
Wisner, Geo. E.,	217-19 Pine St.,	Boxes—Fancy and paper.	14	30	1	3	3	44
Wissler, A. H.,		Miscellaneous,	9					9
Wohlsen & Elsen,	126 N. Cherry St.,	Cornices, ceilings, ventilators, etc.	10				2	10
Wohlsen Planing Mill Co., The.	405-19 N. Mulberry St.	Planing mill products,	39				5	39
Wohlson, Herman,	549-51 Woolworth Bldg.	Building construction,	40				3	40
Wolfert, C. F.,	622 W. Orange St.,	Cigars,	1	1			1	2
Wright, L. V.,	7 S. Duke St.,	Building construction,	12				1	12

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Yetter, A. E.,	Stevens,	Cigars,	10	4				14
Zech, Charles,	707 Columbia Ave.,	Carbonated beverages,	2			1	1	2
Zell, Wm. D.,	218 N. Queen St.,	Handstamps, stencils and brands.	1					1
LANDISVILLE:								
Breneman Bros.,		Washing machines and wringers.	1					1
Keystone Boiler & Foundry Co.		Boilers, tanks and stacks.	27				3	27
Landisville Coach Works,		Carriages, wagons and parts.	3					3
Minnich Machine Works,		Machinery and parts,	27				3	27
LA PARK:								
Park, Geo. W.,		Plants and flowers,	17	35				52
LEACOCK:								
Leacock Bakery,		Bread and other bakery products.	6					6
LEOLA:								
Girvin, W. B.,		Plants and flowers,	6					6
Hunsecker, S. E.,		Cigars,	3	1				4
LIME VALLEY:								
Hunsecker, H. S.,		Flour and grist mill products.	3					3
LINCOLN:								
Tri-County Electric Co.,		Electric light, heat and power.	1				3	1
Wechter, A. M.,		Boxes—Cigar,		1				1
LITITZ:								
Bars, Walter S.,		Cigars,	2	2				4
Bender, John H.,	R. F. D. No. 4,	Cigars,		2				2
Boyd, John H.,		Cigars,	1					1
Brubaker Bros.,		Garage making repairs,	2					2
Buch, Frank J.,	Broad St.,	Printing and publishing.	4	1				5
Consumers Boxboard & Paper Co.		Paper goods—Not specified.	30				3	30
Crown Eagle Cigar Co.,		Cigars,	3	3				6
Eby Shoe Co.,		Boots and shoes,	86	58	2	2	6	144
Express Printing Co.,	22 E. Main St.,	Printing and publishing.	6	4	1		1	10
Garber & Son, E. L.,		Butter, cheese and condensed milk.	7				4	7
Habecker's Bretzel Bakery.		Bread and other bakery products.	2	2				4
Hassler, S. C.,		Bread and other bakery products.	4					4
Hershey, Leaman Co.,	53 N. Cedar St.,	Building construction,	12				8	12
Ideal Cocoa & Chocolate Co.		Chocolate and cocoa products.	175	55			22	230
Keath Planing Mill Co.,		Planing mill products,	15					15
Keller's Bakery, A. R.,		Bread and other bakery products.	7					7
Keystone Underwear Co., Inc.	W. Main St.,	Hosiery and knit goods.	14	32	1	1	2	46
Lititz Knitting Co.,		Hosiery and knit goods.						
Lititz & Lexington Turnpike Co.			1				2	1
Lititz, Manheim & Ephrata Gas Co.		Gas,	4				2	4
Lititz Paper Box and Printing Co.		Boxes—Fancy and paper.	21	28	2	2	2	49
Lititz Pretzel Co.		Bread and other bakery products.	8	4	2	4		12
Lititz & Rothville Turnpike Co.			1					1

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lititz Springs Hosiery Mills.		Hosiery and knit goods.	2	23		1	3	25
Lititz Steam Laundry,	Broad St.,	Laundry work,	3	4				7
Manheim & Penn Turnpike Co.				1			1	1
Meiskey's Sons, H. S.,		Cigars,	16	4			3	20
Oneida Community, Ltd.,		Wire products,	66	12	3	1	11	78
Regennas & Sons, C. Fred.	120 W. Lemon St.,	Confectionery,		1				1
Rush Mfg. Co.,		Cigars,	5	1				6
Snavely, B. B.,	R. F. D. No. 1,	Flour and grist mill products.	1					1
Steffy, Thos. W.,	Broad St.,	Brick, cement and stone work.	8					8
Stiffel & Freeman Co.,		Safes, vaults and locks.	52				6	52
Sturgis, N. D.,	219 E. Main St.,	Bread and other bakery products.	8	4				12
Tauber-Ryttenberg & Co.		Shirts,	1	54			6	55
Workman Co., H. B.,		Leather goods,	6					6
Yerger & Co., N. G.,	Lincoln Ave.,	Tobacco and its products.	7					7
Yerger Mfg. Co.,		Furniture,	13				2	13
Young, Oscar Z.,		Cigars,	6					6
Zartman, E. K.,	R. F. D. No. 1,	Flour and grist mill products.	2					2
MANHEIM:								
Blum, J. Nevin,		Roofing and sheet metal work.	1					1
Bond Foundry & Machine Co.		Pulleys, hangers and bearings.	84		1		21	84
Bridge, J. H.,		Bread and other bakery products.	4					4
Dillinger, H. K.,	R. D. No. 3,	Flour and grist mill products.	2					2
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	128	65			2	193
Fralich, John B.,		Cigars,	1	2				3
Gibble, Clayton,		Cigars,	9	16				25
Hershey Machine & Foundry Co.		Castings — Iron and steel.	74				3	74
Hastetter, E. P.,		Plants and flowers,	7					7
Hostetter, P. S.,		Plants and flowers,	2					2
Manheim Ice Co.,		Ice,	2					2
Manheim & Lititz Turnpike Co.			2				2	2
Manheim Mfg. & Belting Co.		Belting and hose,	12	1			5	13
Manheim Marble & Granite Works.		Marble and granite works.	1				1	1
Manheim Milling Co.,	323 Produce Exchange, N. Y.	Flour and grist mill products.	8				3	8
Manheim & Old Line Turnpike Co.			1					1
Manheim & Sporting Hill Turnpike Co.	26-28 Market St.,		6				2	6
Manheim Water Co.,	26-28 Market Sq.,		2	1			2	3
Mastersonville Telephone Co.			5	3			1	8
Metzger, A. F.,		Stone—Crushed,	4					4
Root's Nursery, J. W.,	R. D. No. 1,	Nursery products,	4		1		1	4
Sentinel & Advertiser,	S. Prussian St.,	Printing and publishing.	4	1			5	5
Sentinel & Advertiser (Trout, H. E.).		Printing and publishing.	5					5
Shelly, N. S.,		Planing mill products,	2					2
Showers Bakery, E.,		Bread and other bakery products.	3					3

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Snavely, Samuel H.,		Carriages, wagons and parts.	4					4
Stehli Silk Corp.,	104 E. 25th St., New York.	Silk and silk goods and throwsters.	450	850	25	40	55	1,300
MARIETTA:								
Dery, D. G.,		Silk and silk goods and throwsters.	59	72	6	7	3	131
Hersh, J. F.,		Marble and granite works.						
Hoffman Leaf Tobacco Co.		Smoking tobacco,						
Marietta Bottling Works,		Table waters,	2				1	2
Marietta Casting Co.,		Castings — Iron and steel.	51				2	51
Marietta Gravity Water Co.			1				9	1
Marietta Hollow Ware & Enameling Co.		Castings — Iron and steel.	79	1	2		6	80
Marietta & Maytown Turnpike Road Co.			1					1
Marietta & Mt. Joy Turnpike Road Co.			2				3	2
Marietta Times, The,	W. Market St.,	Printing and publishing.		1				1
National Casting Co.,		Iron and steel work—Ornamental.	27				3	27
Tauber Ryttenberg & Co.		Shirts,		19			1	19
MARTINDALE:								
Hoover, S. W.,		Cigars,	2	5		1		7
MASCOT:								
Ressler, J. K.,		Flour and grist mill products.	2					2
MAYTOWN:								
Haines, Henry B.,		Cigars,	3	1				4
Houseal, Geo. W.,		Bread and other bakery products.	2					2
Keener J. H., Maytown Marble & Granite Works.		Marble and granite works.	3					3
Risser, Al.,		Cigars,	8	10				18
Shueman, Howard,		Cigars,	6	4				10
Strickler & Hinkle,		Brick,	8				2	8
MILLERSVILLE:								
Brenneman, J. W.,		Cigars,	20	7			4	27
Eureka Cigar Factory,		Cigars,	4	5				9
Lancaster & York Furnace St. Railway Co.		Electric railway,	11					11
MOUNT HOPE:								
Mt. Hope Chemical Charcoal Works.		Wood alcohol and acetate of lime.	26					26
MOUNT JOY:								
Brown Bros.,		Miscellaneous,						
Brown's Sons, George,		Cotton goods,	59	43	4	5	3	102
Donegal Gas Co.,		Gas companies,	2				1	2
Farmers Creamery Co.,		Butter, cheese and condensed milk.	12				2	12
Hallgren Brewing & Ice Plant John.		Ice,						
Herald Printing Co.,		Printing and publishing.	6				7	6
Greenawalt, Benj., Co.,		Miscellaneous,						
Grey Iron Casting Co.,		Hardware and specialties.	105	3			8	108
Groff, Frank B.,		Leather goods,	3				1	3

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Mount Joy Bulletin,	E. Main St.,	Printing and publishing.	2	2	1			4
Mount Joy Marble & Granite Works.	W. Main St.,	Marble and granite works.	1					1
New Standard Hardware Works.	Columbia Road,	Machinery and parts,	24				5	24
Rollman Mfg. Co.,		Hardware and specialties.	21				5	21
Stehman & Brandt,		Flour and grist mill products.	8					8
MOUNTVILLE:								
Immel, H. S.,		Cigars,	19	11			2	30
Mountville Brick Co.,		Brick,	30				3	30
Mountville Mfg. Co.,		Agricultural implements and machinery.	30				3	30
MURRELL:								
Gockley, P. J.,	R. D. No. 3,	Cigars,	3	5				8
NEW HOLLAND:								
Ames, J. Alvin,		Flour and grist mill products.	1					1
Becker, Marcus F.,		Leather and rubber goods.						
Bowers, John D.,		Leather goods,	2					2
Clarion Printing House,	143 E. Main St.,	Printing and publishing.	9		1		1	9
Enterprise Telephone & Telegraph Co.			6	13			2	19
Groff, A. B.,		Hardware and specialties.						
Groff & Weaver,		Carriages, wagons and parts.	8					8
Martin, C. R.,		Printing and publishing.	6		1		1	6
New Holland Machine Co.		Machinery and parts,	101				16	101
New Holland Water Co.,							1	
Roseboro, Chester E.,		Carriages, wagons and parts.	9					9
Sauder Bros.,		Garage making repairs,						
Stauffer Bros Mfg. Co.,		Cigars,	4	3				7
Storb, Snader & Co., Inc.		Silk and silk goods and throwsters.	134	128			10	262
Townsley & Son, J. H.,		Building construction,	12					12
Union Stone Co.,	114 N. George S., York.	Stone—Crushed,	35				1	35
Wright, R. H.,		Bread and other bakery products.	16					16
PARADISE:								
Hendrickson, F. S.,		Shirts,	1	26			3	27
Landis, Ira M.,		Plants and flowers,	2					2
PENRYN:								
Tauber, Ryttenberg & Co.		Shirts,		12			2	12
PETERSCREEK:								
King & Son, Wm. P.,		Canned and preserved goods.	30		1	1		30
QUARRYVILLE:								
Book, A. M.,	E. State St.,	Bread and other bakery products.	4					4
Groff Coach Works, Aaron.		Carriages, wagons and parts.	6					6
Hess, D. T.,		Carriages, wagons and parts.	3					3
Lefever's Bakery,	R. F. D. No. 1,	Bread and other bakery products.	3					3
Miller & Son, I. N.,		Marble and granite works.	1					1

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Quarryville Ice Cream Co.		Ice cream,	3					3
Quarryville Lime & Stone Co.	N. Church St.,	Stone,	8					8
Quarryville Shoe Co.,		Boots and shoes,	43	27	3	2	3	70
Quarryville Sun, The,		Printing and publishing.	4	1			1	5
Quarryville Water Co.,			1					1
REAMSTOWN:								
Ansel, P. P.,		Cigars,	1					1
Fasig, Annie S.,		Cigars,	1					1
Fritz, John L.,		Cigars,	1					1
Good, Harry H.,		Cigars,		1				1
Hope Hosiery Co.,		Hosiery and knit goods.	7	28		6		35
Killian, M. C.,		Cigars,	2	4				6
Lesher-Raig Knitting Co., Ltd.		Underwear,	12	25			3	37
Petticoffer & Son, J. K.,		Carriages, wagons and parts.	1					1
Reddig, H. E.,		Cigars,	1					1
Rhoads, Cloyd,		Bread and other bakery products.	4					4
Root Cigar Co., Edwin J.		Cigars,	40	30			1	70
REINHOLDS:								
Freeman, Amelia, Mrs.,		Bread and other bakery products.	3					3
Winter, M. D.,		Shirts,	4	16				20
RHEEMS:								
Landis Bros.,		Machine repair shops,	5				2	5
Landis Stone Co.,		Stone—Crushed,						
Rheems Water Co.,								
ROHRERSTOWN:								
Lancaster & Marietta Turnpike Road Co.			3	1				4
Shenk, O. S.,		Carriages, wagons and parts.	2					2
ROTHSVILLE:								
Fry, Emanuel G.,		Boxes—Cigar,	1	3				4
Hallacher, M. S.,		Cigars,	1	1				2
Kafroth & Hellinger,		Cigars,	6	3				9
Kissinger, H. S.,		Cigars,	3					3
Usner & Son, J. G.,		Cigars,	3	3				6
Weidler, John L.,		Cigars,	3					3
RONKS:								
Weaver, Charles M.,		Plants and flowers,	12	2				14
Weaver, Elmer J.,		Plants and flowers,	4					4
SOUTH HERMITAGE:								
Roseboro, B. M.,		Carriages, wagons and parts.	2					2
STEVENS:								
Kern, Harry S.,	R. F. D. No. 1,	Cigars,	2	2				4
STRASBURG:								
Bair, W. W.,		Electrical construction,	2					2
Bowman, Mrs. E. C.,		Clothing — Women's and children's.		28				28
Brenninger, Chas. W.,	Main St.,	Bread and other bakery products.	13	1				14
Foulk & Bros., E. P.,	Funk Lane, S. Decatur St.	Brick, cement and stone work.	40					40
Hagens, John,		Garage making repairs,						

LANCASTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Herr, Charles B.,		Plants and flowers,	2					2
Homsher, John G.,		Printing and publishing.	3					3
Lancaster Edge Tool Co.		Axes and edge tools,	9					9
Piquea Work,		Hardware and specialties.	7	15	2			22
Rohrer, Amos N.,		Plants and flowers,	2					2
Strasburg Electric Light, Heat & Power Co.			5				2	5
Strasburg Railroad Co.,		Steam railroad,	7					7
Strasburg Tag & Novelty Co.		Paper and printing industries.	2					2
TERRE HILL:								
Davis, Sherk & Mason Cigar Co.	Reading,	Cigars,	25	15			2	40
Imperial Cigar Co.,		Cigars,						
Lichty, James,		Cigars,						
Richmond, Frank M.,		Tobacco and its products.						
Ruth, Miller & Co.,		Cigars,	5	4				9
Straway & Jacoby		Cigars,	1	4				5
Terre Hill Hosiery Co.,		Hosiery and knit goods.	5	34		2	1	39
Terre Hill Motor Shop,		Motors, dynamos, generators, etc.						
Terre Hill Shirt Co.,		Shirts,						
Terre Hill Times,		Printing and publishing.	3					3
Watts, S. S.,		Cigars,	19	19				38
Wolf, H. J.,		Cigars,	5	3				8
UNION GROVE:								
Elam H. Shirk,		Shirts,	1	24				25
VOGANVILLE:								
Willwerth, J. R.,		Cigars,	1					1
WILLIAMSTOWN:								
Lykens Valley Fuel Co.,		Coal—Anthracite,						
WITMER:								
Chemical Lime Co.,		Lime,	79				5	79

LAWRENCE COUNTY.

The county of Lawrence was formed in the year 1849, from parts of the counties of Beaver and Mercer, and at the last census reported a population of 70,031. The principal center of population is the city of New Castle, with an approximate population of 42,000.

Its railroad facilities are afforded by the Buffalo, Rochester & Pittsburgh Railroad Company, Pittsburgh & Lake Erie Railroad Company, Baltimore & Ohio Railroad Company, Erie Railroad, and Western Allegheny Railroad Company, with splendid trolley facilities to Youngstown, and points west, Sharon, Butler, Beaver, Pittsburgh, and points south. Water for domestic and manufacturing purposes is taken from springs, wells and streams throughout the county. Natural gas is found within the county, and its fuel supply is secured from its own mines, and from nearby counties.

Its natural resources are farm lands, coal, gas, and limestone. Its principal industries are the manufacture of iron and steel, tin, cement, lime, agriculture, and the raising of live stock.

Good industrial sites are available, and inducements are offered to reliable persons in establishing new industries.

The principal commercial organization reported is the Board of Trade of the city of New Castle.

LAWRENCE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
EDINBURG:								
Goldendale Creamery Co.		Butter, cheese and condensed milk.	2				2	2
Westfield Telephone Co.,	R. D. No. 2,		1				1	1
ELLWOOD CITY:								
American Steel Co.,		Nails and spikes,	65	10			3	75
Calvert Wire Co.,		Wire products,	42		6		6	42
Crichton-Curl Enamel Co.		Signs,	25	10	3		7	35
Daellenbach Garage Co.,		Garage making repairs,	2					2
Ellwood Citizen, The,		Printing and publishing.	1	1				2
Ellwood City Forge Co.,		Forgings — Iron and steel.	35				3	35
Ellwood City Iron & Wire Co.		Iron and steel work—Ornamental.	7				2	7
Ellwood City Nail Co.,		Nails and spikes,	9				2	9
Ellwood Foundry,	316 Crescent Ave.,	Castings — Iron and steel.	15				2	15
Ellwood Stone Co.,	310 House Bldg., Pittsburgh.	Stone,	12				1	12
Ellwood Water Co.,	835 Lawrence Ave.,		9				2	9
Gardner Bros.,	Fifth St.,	Plumbing and heating,	6				1	6
Hipsley, B. F.,		Printing and publishing.	1					1
Mathews Gravity Carrier Co.		Elevators and hoists,	97				18	97
Penna. Power Co.,	Lawrence Ave.,	Electric light, heat and power.	3				3	3
Solid Drawn Forging Co.		Castings — Iron and steel.	75	11			8	86
Standard Engineering Co.	Second St. & Park Ave.	Machinery and parts,	203				23	203
Steel Car Forge Co.,	Butler,	Forgings — Iron and steel.	511				21	511
ENON VALLEY:								
Enon Valley Telephone Co., The.			1	3			1	4
MAHONINGTOWN:								
Arble, C. E.,	313 N. Cedar St.,	Plumbing and heating,	1					1
Pennsylvania Co.,	Pittsburgh,	Repair shops,	434					434
NESHANNOCK FALLS:								
Neshannock Stone Co.,		Stone,	8					8
NEW BEDFORD:								
New Bedford Telephone Co.			1	2			3	3
NEW CASTLE:								
American Can Co.,	20 Broadway, New York.	Ware — Tin and stamped.	172	80			7	252
American Sheet & Tin Plate Co.	Frick Bldg., Pittsburgh.	Tin and terne plate,	2,832	97			149	2,929
Anderson Constr. Co., E. W.	412 Croton Ave.,	Building construction,	10				1	10
Baltimore & Ohio Railroad Co.	Baltimore, Md.,		916					916
Barnes & Clark,	111 N. Mercer St.,	Plumbing and heating,	8				1	8
Bauman Ice Cream Co., Dick.		Confectionery.						
Bauman Mfg. Co.,	313-15 Carbon Ave.	Canned and preserved goods.		2			4	2
Beck & Son, J. J.,	15 S. Jefferson St.	Plants and flowers,	5		1			5
Bessemer Lawrence Light & Power Co.		Electric light, heat and power.						
Big Beaver Township Beaver Light & Power Co.		Electric light, heat and power.						

LAWRENCE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Brindle Printing Co.,	Apple Way,	Printing and publishing.	4	3			3	7
Buffalo, Rochester & Pittsburgh Ry. Co.	Rochester, N. Y.,	Repair shops,	6					6
Burns Bros.,	525 S. Mill St.,	Paving and road construction.	18				1	18
Button, John,	14 S. Mercer St.,	Clothing manufacture,	4	3			1	7
Butz Bros.,	9 N. Mercer St.,	Plants and flowers,	6				3	6
Carnegie Steel Co.,	Carnegie Bldg., Pittsburgh.	Billets, blooms and slabs.	1,668				115	1,668
Central Laundry & Dry Cleaning Works.	301-09 W. Croton Ave.	Laundry work,	11	32			5	43
Chambers & Son, W. H.	1 S. Liberty St.,	Building construction,	21				1	21
City Ice & Cold Storage Co.		Ice.						
City of New Castle Water Co.	31 N. Mill St.,	Water companies,	30				7	30
City Roller Mills,		Flour and grist mill products.	6				1	6
Cohen Rendering Co., H. J.	R. F. D. No. 4,	Hides and skins,	2					2
Combination Oil Co.,	2231 Land Title Bldg., Philadelphia.	Oils—Crude,	9				1	9
Cudahy Packing Co.,	111 W. Monroe St., Chicago, Ill.	Slaughtering and meat packing.	1					1
Cummings & Manos,	200 E. Washington St.	Confectionery,	1	2			2	3
Democrat Publishing Co., Inc.	25 N. Apple Way,	Printing and publishing.	2				2	2
Douds & Co., Frank C.,	520 S. Mill St.,	Babbit metal and solder.	1					1
Dunlap & Sons, H. R.,	28 N. Mill St.,	Plumbing and heating,	3				2	3
East Brook Sand Co.,		Coal—Bituminous,						
East Street Bakery,	10 East St.,	Bread and other bakery products.	13					13
Eise Printing Co.,	227 Sycamore St.,	Printing and publishing.	2	1				3
Electric Laundry & Cleaning Co.		Dyeing and finishing textiles.						
Elliott Baking Co.,		Bread and other bakery products.						
Elliott's Bakery,	23 Liberty St.,	Bread and other bakery products.	6	2				8
Elliott-Blair Steel Co.,	Taylor & Mercer Sts.	Sheets,	50		6		1	50
Emery & Co., Lyle G.,	130-32 E. Long Ave.	Plumbing and heating,	4				1	4
English Ice Cream, The,	116 S. Walnut St.,	Ice cream,	4		1		1	4
Farrel Boro Mercer Light & Power Co.		Electric light, heat and power.						
Fazzoni Bros.,	Box 517,	Fireworks,	3					3
Fleming's Sons, William,	411 Neal St.,	Boilers, tanks and stacks.	4				3	4
Franklin Township Beaver Light & Power Co.		Electric light, heat and power.						
Haltnorth, O. F.,	221-23 Sycamore St.	Printing and publishing.		1				1
Harts Marble & Granite Works.	21 N. Jefferson St.	Marble and granite works.	2					2
Herald Co., The,	15-17 N. Mill St.,	Printing and publishing.	24	6	2		3	30
Hickory Township Lawrence Light & Power Co.		Electric light, heat and power.						
Holmes, I. O. & G. P.,	19-21 E. South St.,	Leather and rubber goods.	1					1
Imperial Macaroni Co.,	936 Moravia St.,	Bread and other bakery products.	2					2

LAWRENCE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
International Pavement Co., The.	25 Broad St., New York City.	Artificial stone,	3				1	3
Jackson Township Butler Light & Power Co.		Electric light, heat and power.						
John Electric Co., The,	22 N. Mercer St.,	Electrical construction,	7		1		4	7
Johnson Bronze Co.,	S. Mill St.,	Brass and bronze works.	290		15		20	290
Johnson Bronze Co.,		Brass and bronze products.	11				2	11
Johnson Limestone Co., G. W.	L. S. & T. Bldg.,	Stone,	433				6	433
Kay, Fred H.,	335 S. Croton Ave.	Plumbing and heating,	8				2	8
Keystone Auto Co.,	424 Croton Ave.,	Garage making repairs,	5				1	5
Juno Coal Co.,		Coal—Bituminous,						
Keystone Sand & Gravel Co.	Washington & Jefferson Sts.	Sand and gravel,	13					13
Kline Lumber & Construction Co.		Building construction,	2				2	2
Lawrence Automobile Co.	36 S. Mercer St.,	Garage making repairs,	11				7	11
Lawrence Bottling & Mfg. Co.		Carbonated beverages,	4				1	4
Lawrence Ice & Storage Co.	701 W. Grant St.,	Ice,	14				3	14
Lawrence Laundry Co.,	727-29 S. Mill St.,	Laundry work,	9	26			3	35
Lawrence Limestone Co.,		Stone,	58				5	58
Lawrence Stone Block Co.		Stone,						
Leather, John A.,	2 Dean Block,	Printing and publishing.	1	1				2
Lehigh Portland Cement Co.	Young Bldg., Allentown.	Cement,	595	1	2		27	595
Levine & Son, Jacob,		Scrap iron and steel,	3	1				4
Mahoning & Shenango Rwy. & Light Co.	Washington St.,	Electric railway,	182					182
Mahoning Township Lawrence Light & Power Co.		Electric light, heat and power.						
Mahoning Valley Bread Co., The.	608 Sampson St.,	Bread and other bakery products.	24	2			4	26
Mahoning Valley Lumber Co.		Planing mill products,	7				2	7
Marion Township Beaver Light & Power Co.		Electric light, heat and power.						
Miller, Pyle & Graham,		Printing and publishing.	5	2				7
Mineral Water Distributing Co.	22 E. Washington St.	Table waters,	2					2
Mt. Air Telephone Co.,	Enon Valley,		1	2			1	3
National Stone Co.,		Stone,	22				2	22
Neshannock Township Lawrence Light and Power Co.		Electric light, heat and power.						
New Castle Art Co.,	27 N. Mill St.,	Wood—Turned and carved.	1	2				3
New Castle Box Co.,	812 N. Cedar St.,	Boxes—Packing,	90		2		6	90
New Castle Clay Co.,		Clay,						
New Castle Electric Co.,	19 E. Washington St.	Electric light, heat and power.	28				16	28
New Castle Ice & Storage Co.		Ice,						
New Castle Junk Co.,	21 Centre St.,	Junk—Paper, rags, etc.	4				3	4
New Castle Knitting Mills.		Hosiery and knit goods.	26	107	9	6	6	133
New Castle Lime & Stone Co.		Stone,						
New Castle & Lowell Railway Co.	19 E. Washington St.	Electric railway,	15					15
New Castle Lumber and Construction Co.		Planing mill products,	60				3	60
New Castle Mining and Clay Products Co.		Coal—Bituminous,						

LAWRENCE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
New Castle Molding Sand Co.	Mercantile Bldg.,	Sand and gravel,	5				3	5
New Castle Paper Mills,		Paper goods—Not specified.	24	2			3	26
News Co., The.	Sycamore St. & Apple Way.	Printing and publishing.	18	1			14	19
North Beaver Twp. Lawrence Light & Power Co.		Electric light, heat and power.						
North Sewickley Twp. Beaver Light & Power Co.		Electric light, heat and power.						
Oak Park Monument Works.	1418 Neshannock Bldg.	Marble and granite works.	1					1
Orr Baking Co., O. C.,	310-12 Grove St.,	Bread and other bakery products.	24	2			3	26
Pennsylvania Engineering Works.		Castings — Iron and steel.	451	1			28	452
Perry Twp. Lawrence Light & Power Co.		Electric light, heat and power.						
Pittsburgh Limestone Co.		Stone,	518				11	518
Polish Baking Co.,	129 W. Long Ave.,	Bread and other bakery products.	6					6
Price Electrical Construction Co.	15 S. Mercer St.,	Electrical construction,	3				3	3
Pulaski Twp. Lawrence Light & Power Co.		Electric light, heat and power.						
Pymatuning Twp. Mercer Light & Power Co.		Electric light, heat and power.						
Republic Iron & Steel Co.	Youngstown, O.,	Iron—Pig,	127				5	127
Ringer, J. F.,	1202 E. Washington St.	Marble and granite works.	2					2
Robinson, J. H.,	252 E. Washington St.	Bread and other bakery products.	4	7				11
Runkle, Frank L.,	26 N. Mill St.	Electrical construction,	2				1	2
Shaddick & Fessler,	1205 S. Mill St.,	Plumbing and heating,	4				1	4
Sharon Coal & Limestone Co.	Carnegie Bldg., Pittsburgh.	Coal—Bituminous,	157				11	157
Sharon & New Castle St. Ry. Co.		Electric railway,	19					19
Shenango Limestone Co.,	Leetonia, Ohio,	Stone—Crushed,	87				3	87
Shenango Lumber Co.,	White & Neal Sts.,	Planing mill products,	3				3	3
Shenango Pottery Co.,		Pottery, terra cotta and fire clay products.	145	90	3		7	235
Shenango Twp. Lawrence Light & Power Co.		Electric light heat and power.						
Smith, Chas. W.,	320 Neshannock Ave.	Plumbing and heating,	2				1	2
Smith's Dye & Dry Cleaning Works.		Clothing manufacture,	2	2				4
Soft Drink Mfg. Co. No. 2.	106 E. Long Ave.,	Carbonated beverages,	2					2
South New Castle Telephone Co.			1					1
South Side Garage Co.,		Garage making repairs,						
Standard Brewing Co.,	510 Sampson St.,	Liquors—Malt,	34				6	34
Standard Steel Car Co.,		Cars and car wheels,	841	1			42	842
Standard Wire Co.,	706 W. Grant St.,	Wire products,	10	6			3	16
Stevenson Co., The,	30 N. Beaver St.,	Plumbing and heating,	3				1	3
Stove & Range Co. of Pittsburgh.	Preble Ave. & Superior St., Pgh.	Stoves, heaters and ranges.	63				2	63
Taylor Twp. Lawrence Light, Heat & Power Co.		Electric light, heat and power.						
Thompson, W. H.,	229 S. Croton Ave.,	Bread and other bakery products.	1					1
Tucker Plumbing Co., H. W.	W. Washington St.	Plumbing and heating,	1				3	1

LAWRENCE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Union Twp. Lawrence Light & Power Co.		Electric light, heat and power.						
United States Cement Tile Co.		Pottery, terra cotta and fire clay products.						
Universal Sand Co.,		Sand and gravel,	20				3	20
Universal Sanitary Mfg. Co.		Pottery, terra cotta and fire clay products.	109				12	109
Waldron, James,		Cigars,	2					2
Wallace Bros.,		Lumber and timber products.						
Wampum Lawrence Light & Power Co.		Electric light, heat and power.						
Wheatland Boro. Mercer Light & Power Co.		Electric light, heat and power.						
Weinschenk, W. H.,	R. F. D. No. 7,	Plants and flowers,	20		6			20
Weir Bros.,	306-8 Grove St.,	Overalls,	5	35			1	40
West Middlesex Boro. Mercer Light & Power Co.		Electric light, heat and power.						
Westmoreland Chemical & Color Co.	925 Chestnut St., Philadelphia.	Chemicals,	13				1	13
Wilmington Twp. Lawrence Light & Power Co.		Electric light, heat and power.						
Withers & Sons, R. F.,		Plumbing and heating,	2				1	2
Woods & Golder Construction Co.	404 S. Jefferson	Building and contracting.	40				4	40
Wyrie Baking Co., R. H.		Bread and other bakery products.						
NEW WILMINGTON:								
Electric Light Co.,		Electric light, heat and power.	1					1
Globe Printing Co., Inc.,	P. O. Box 293,	Printing and publishing.	3				3	3
Mercer, R. S.,		Butter, cheese and condensed milk.	1					1
New Wilmington Telephone Co.			2	2				4
New Wilmington Water Supply Co.			1				2	1
PLAIN GROVE:								
Plain Grove Telephone Co.	Volant, R. D. No. 1.		2	6			1	8
PRINCETON:								
Princeton Telephone Co.,			2				1	2
QUAKER FALLS:								
Grasseli Powder Co., The.	712 Empire Bldg., Pittsburgh.	Powder and other explosives.	35				28	35
ROCK POINT:								
Beaver Valley Lime Co.,		Lime,	14				1	14
ROSE POINT:								
Rose Point Stone & Lime Co.	New Castle.	Lime.	70				5	70
WAMPUM:								
American Cement Tile Mfg. Co.		Artificial stone,	55				10	55
Beaver Coal & Coke Co.,		Coal—Bituminous,	38				3	38
Beaver Valley Sandstone Co.	606 L. S. & T. Bldg., N. Castle.	Stone,	154				4	154
Crescent Portland Cement Co.		Cement,	295				45	295
Hennon & Son, J. S.,		Plants and flowers,	6		2			6

LAWRENCE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Interstate Limestone Co., The.		Stone—Crushed,	58				2	58
Rock Point Sand Co.,		Sand and gravel,	15				5	15
Mampum Mill Co.,		Flour and grist mill products.	2				2	2
WEST PITTSBURGH:								
Garland Nut & Rivet Co.		Bolts, nuts and rivets,	55		2		4	55
Safety-Armprite Conduit Co.		Supplies—Electrical,	50				4	50
West Pittsburgh Realty Co.			20	2			1	22
Woodhouse, Bopp & Co.,		Silk and silk goods and throwsters.	31	124	1	1	4	155

LEBANON COUNTY.

The county of Lebanon was formed in the year 1813, from parts of the counties of Dauphin and Lancaster, and at the last decennial census reported a population of 60,000. Its principal center of population is the city of Lebanon, with numerous progressive and prosperous boroughs throughout the county.

Its railroad facilities are afforded by the Philadelphia & Reading Railway Company, and the Pennsylvania Railroad Company, affording communication with the main line of the Pennsylvania Railroad at Conewago, and its trolley facilities by the various electric railway companies in and about the city of Lebanon, and connecting the various boroughs and towns throughout the county, these lines carrying both freight and passengers.

The natural resources of the county are fertile farm lands, iron ore, limestone, and sand stone. Its principal industries are the manufacture of iron and steel, chains, boots and shoes, hosiery, cigars, knit goods, silks, and novelties.

The principal commercial organizations reported are the Chamber of Commerce of Lebanon, and Business Men's Association of Lebanon, Penna., similar organizations being found in the larger boroughs and towns of the county.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ANNVILLE:								
Annville Lime Co.,		Lime,	12				3	12
Annville and Palmyra Electric Light Co.	Lebanon,	Electric light, heat and power.	2				2	2
Annville Water Co.,			3				1	3
Bedford Ice Co.,		Ice,	3		1			3
Brandt, D. G.,		Flour and grist mill products.	4					4
East Hanover Telephone Co., The.			3	2				5

LEBANON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fink Bakery, Chas. M.,	Main St.,	Bread and other bakery products.	5					5
Heilman Bros.,		Bread and other bakery products.	2					2
Journal Publishing Co.,		Printing and publishing.	2					2
Kreider & Bro., A. R.,	White Oak & Church Sts.	Hosiery and knit goods.	35	87	2	7	8	122
Kreider Co., The A. S.,		Boots and shoes,	290	149	7	6	15	439
Kreider & Sons, Jos. H.,		Flour and grist mill products.	2					2
Meyer Milling Co., The,		Flour and grist mill products.	3					3
Model Vienna Bakery, The.	938 Main St.,	Bread and other bakery products.	10					10
Saylor & Son, J. L.,		Carriages, wagons and parts.	7					7
Shuey, A. H.,	R. F. D. No. 3,	Flour and grist mill products.	2					2
AVON:								
Rivetless Chain & Engineering Co.		Forgings—Iron and steel.	12				1	12
Weiss, Charles Z.,		Flour and grist mill products.	3					3
BISMARCK:								
South Mountain Lumber Co.	Lebanon,	Lumber and timber products.	20				2	20
CLEONA:								
Cleona Bakery,		Bread and other bakery products.	2					2
Cleona, Bismarck & Fontana Rural Telegraph & Telephone Co.			1					1
Cleona Paper Box Co.,		Boxes—Fancy and paper.	8	12	2			20
Holzapfel Publishing Co.,		Printing and publishing.	1	1				2
Imboden Harrow & Roller Co.		Agricultural implements and machinery.	2				2	2
Imboden Mfg. Co., I. O.		Hardware and specialties.	4					4
Kreider, B. L.,		Slaughtering and meat packing.	7	4				11
CORNWALL:								
Cornwall Bakery,		Bread and other bakery products.	3					3
Cornwall Ore Bank Co.,		Ore—Iron,	209	1			12	210
Cornwall Ore Bank Co.,		Stone—Crushed,						
Robesonia Iron Co., Ltd., The.	426 Stephen Girard Bldg., Phila.	Ore—Iron,	73				1	73
FREDERICKSBURG:								
Bressler, M. C.,	Freeland,	Cigars,	25	9	1		3	34
Fredericksburg Water Co.			1				7	1
Liebovitz, S., & Sons,		Shirts,	10	38	2	3	6	48
Strauss, C. M.,		Bread and other bakery products.	4					4
Werner, F. M.,	Market Square	Bread and other bakery products.	5					5
JONESTOWN:								
Bethel Township Electric Co. of Lebanon Co.		Electric light, heat and power.						
Hazeltine, John F.,		Clothing—Men's,	20					20
Lebanon Valley Consolidated Water Supply Co.	308-9 Bergner Bldg., Harrisburg.		5				8	5

LEBANON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Shaud, Edward A.,	Market St.,	Bread and other bakery products.	6					6
Tobias & Meily,		Carriages, wagons and parts.	1					1
KLEINFELTERSVILLE:								
Empress Cigar Factory,		Cigars,	19	22			1	41
LEBANON:								
Alco Silk Mills,		Silk and silk goods and throwsters.						
Barrett Co., The,		Paving materials,	3					3
Bast, Charles W.,	534 N. Fifth St.,	Cigars,	1					1
Bell's Sons, Samuel,	Peoples Bank Bldg.	Brick, cement and stone work.	37				1	37
Bender & Schropp,	906 Cumberland St.	Electrical construction,						
Bensing & Deppen,	422 Weidman St.,	Bread and other bakery products.	7		2		1	7
Bernstein, J. L.,	Front & Maple Sts.	Plants and flowers,						
Bethlehem Steel Co.,		Iron—Pig,	406				6	406
Boltz Bros. Baking Co.,	521 Lehman St.,	Bread and other bakery products.	6		1			6
Borrell, S. C.,	523 N. Seventh St.,	Painting and decorating.	7					7
Bowman, C. M.,	908-10 Cumberland St.	Printing and publishing.	8		5		1	8
Boyer Printing Co., R. J.		Printing and publishing.	5	2			3	7
Brandywine Iron & Metal Co.	Church near 12th Sts.	Scrap iron and steel,						
Brenner & Co., L.,	Fifth & Green Sts.	Scrap iron and steel,	12				2	12
Bressler & Co., C. W.,	314 Willow St.,	Roofing and sheet metal work.	18					18
Brooks, E. L.,	155 N. Tenth St.,	Slaughtering and meat packing.	26				2	26
Brooks, C. F.,	331 N. Ninth St.,	Plumbing and heating,	5				1	5
Brown, S. A.,	110 S. Ninth St.,	Plumbing and heating,	4					4
Buchanan Foundry Co.,	N. Eighth St.,	Castings—Iron and steel.	39				4	39
Buffamoyer, Harry,	301 Mann Bldg.,	Building construction,	8				2	8
Burdan Bros.,	Partridge Ave.,	Ice cream,	5				3	5
Columbia Chain Co., The.		Chains,	14				2	14
Commercial Steam Laundry.	132 N. Eighth St.,	Laundry work,	3	8				11
Cornwall Railroad Co.,	14th & Chestnut Sts.	Steam railways,	95					95
Cornwall Turnpike Co.,	14th & Chestnut Sts.		2				3	2
Daugherty & Son, H. I.,	Eighth & Chestnut Sts.	Marble and granite works.	4					4
Denver Limestone Co.,								
Dodge & Romig,	372 N. Seventh St.,	Laundry work,	3	14				17
Donaghmore Iron & Steel Co.	16th & Lehman Sts.	Scrap iron and steel,	120				5	130
East Lebanon Baking Co.	310 E. Weidman St.	Bread and other bakery products.	2					2
Eby Bologna Co.,	408 S. Sixth St.,	Slaughtering and meat packing.						
Electric Utility Co.,	40 S. Eighth St.,	Electrical construction,	5				3	5
Ephrata and Lebanon Traction Co.	223 Fourth Ave., Pittsburgh.	Electric railway,	32					32
Fauber Coach Works,	126 S. Seventh St.,	Carriages, wagons and parts.	7					7
Fegan, Simon P.,	536 N. Eighth St.,	Carbonated beverages,	1					1
Fittery, C. F.,	445 E. Cumberland St.	Ice cream,	1					1
Flowers, Harry B.,	27 N. Seventh St.,	Bread and other bakery products.	2	1				3

LEBANON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Frackville Mfg. Co., Inc.	346 Broadway, New York.	Furnishing goods—Not specified.	16	86	1	5	2	102
Frick & Sons,		Brick, cement and stone work.	25					25
Fry Machine Works, E. G.	428 Lehman St.,	Machine repair shops,	1					1
George, Stephen,	330-32 E. Scull St.,	Bread and other bakery products.						
Gerberich, George H.,	Seventh & Church Sts.	Plumbing and heating,						
Granitine Wall Plaster Co.	Seventh & Guilford Sts.	Wall plaster,	13	1			4	14
Greiner, J. H.,	826 Walnut St.,	Building construction,	35					35
Grosky, Joseph,	Church near 12th Sts.	Scrap iron and steel,						
Heights Water Co., The.							1	
Heisey, Harvey F.,	N. Doe Alley,	Metal and metal products.						
Herrmann Aukam & Co.,		Handkerchiefs and embroideries.	100	650	5	25	55	750
Hessel, Raines & Co.,	236 Church St., New York.	Handkerchiefs and embroideries.	5	130	5	20	41	135
Hiester & Hirst,	Front & Lehman Sts.	Hosiery and knit goods.	3	26		2		29
Hill Knitting Co.,		Textiles,						
Hoffman Shirt Factory,		Shirts,						
Hollinger & Son, A. P.,	22 S. Ninth St.,	Painting and decorating.	6				1	6
Hottenstein's Garage, E. M.	614 Cumberland St.	Garage making repairs.	10	2			2	12
Hunsicker Engineering Co.	167 N. Tenth St.,	Machinery and parts,	102				10	102
Ibach & Rader,	Fifth St. & Union Alley. Newmanstown.	Cigars,	27	9			2	36
Ideal Automobile Co.,	21 S. Ninth St.,	Garage making repairs,	6				3	6
Industrial Hosiery Mill,	424 Guilford St.,	Hosiery and knit goods.	1	41		4	1	42
Iron City Foundry Co.,	25 S. Eighth St.,	Castings—Iron and steel.	22				3	22
Joseph, Joseph & Bros. Co.	10th Ave & P. & R. R. R.	Scrap iron and steel,	49				6	49
Kaley, J. M.,	702 N. Ninth St.,	Leather goods,	1					1
Keystone Macaroni Mfg. Co.	15-17 N. Sixth St.,	Bread and other bakery products.	14		1		1	14
Milmoyer, R. M.,	610 N. Ninth St.,	Plumbing and heating,	2				1	2
Knoll Mfg. Co., Jonas L.	107 S. Fourth St.,	Washing machines and wringers.	1					1
Koch, A. B.,	313 E. Cherry St.,	Machine repair shops,	1					1
Koons, Jacob D.,	211 Lehman St.,	Painting and decorating.	2					2
Kopp, Oliver M.,	239 S. Ninth St.,	Bread and other bakery products.	5					5
Kreider Co., A. S.,		Boots and shoes,	91	50	3	2	15	141
Kreider & Bro., A. R.,	Sixth & Willow Sts.	Hosiery and knit goods.	10	95	1	8	7	105
Kunst, Paul,	502 Spruce St.,	Bread and other bakery products.	14	1				15
Lawrence, Paul D.,	23 Fohner St.,	Electrical construction.	5					5
Lebanon Auto Radiator Repairing Co.	13 N. Sixth St.,	Radiators,						
Lebanon Blast Furnace Co.		Ferro alloys,	133				6	133
Lebanon Bottling Works,	N. Eighth St.,	Liquors and beverages,	2				2	2
Lebanon Chain Works,		Chains,	90				2	90
Lebanon Chemical Co.,	16th & Cumberland Sts.	Chemicals and allied products.	3	1				4
Lebanon Cigar Mfg. Co.,	12th & Brandywine Sts.	Cigars,						

LEBANON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lebanon City,		Municipal sewage treatment works.						
Lebanon Creamery Co.,		Butter, cheese and creamery products.	2				1	2
Lebanon Electric Co.,	26 N. Ninth St.,	Electrical construction,	17					17
Lebanon Engineering & Supply Co.	12th & P. & R. Railroad.	Metals and metal products.						
Lebanon Fertilizer Wks.,		Fertilizers,	9				1	9
Lebanon Gas & Fuel Co.	17 N. Eighth St.,	Gas companies,	15				8	15
Lebanon Gear & Machine Works.		Forgings — Iron and steel.	13				1	13
Lebanon Lumber Co.,	Eighth & Water Sts.	Planing mill products,	13				3	13
Lebanon Milling Co.,	Ninth & Maple Sts.	Flour and grist mill products.	5					5
Lebanon News Publishing Co.	24-26 S. Eighth St.,	Printing and publishing.	22		5		8	22
Lebanon Paper Box Co.,		Boxes — Fancy and paper.	85	134	9	19	13	219
Lebanon Silk Co.,		Silk and silk goods and throwsters.	35	75	8	20	2	110
Lebanon Steam Co.,	Eighth & Willow Sts.	Steam heating companies.	4					4
Lebanon Steel Foundry,	Front & Lehman Sts.	Castings — Iron and steel.	65				7	65
Lebanon Stone Co.,	Nutting Bldg.,	Stone—Crushed,	28				2	28
Lebanon Storage Battery & Magneto Co.	1017 Cumberland St.	Supplies—Electrical,						
Lebanon Valley Furniture Co.		Furniture,	32				2	32
Lebanon Valley Iron & Steel Co.		Bars—Iron and steel,	1,036	2	34		37	1,038
Lebanon Water Co.,	South Bethlehem,		2					2
Lessley, A. L.,	548 Weidman St.,	Soap,	2					2
Long, John W.,	120 Mifflin St.,	Cigars,	3	2				5
Long Baking Co., P. S.,	923 Scull St.,	Bread and other bakery products.	18	2			3	20
Luria Bros.,		Scrap iron and steel,	110				3	110
Merchants Ice Co. of Lebanon Valley.		Ice,						
Michlovitz & Co., S.,	15th & Church Sts.	Scrap iron and steel,						
Miller Bros., Inc.,	Sixth & Willow Sts.	Planing mill products,	32				9	32
Miller's Bottling Works,	711 N. Eighth St.,	Liquors and beverages,	2					2
Miller Organ & Piano Co.	Eighth & Maple Sts.	Pianos and organs,	18				2	18
Mish's Lebanon Greenhouses.		Plants and flowers,	2				1	2
Mt. Zion & Fredericksburg Rural Telephone Co.			1				1	1
Muth Printing Co.	119 N. Ninth St.,	Printing and publishing.						
National Iron & Metal Co.	1124 Forge St.,	Scrap iron and steel,						
National Slag,		Mines and quarries,						
New Lebanon Brewing Co.	N. Seventh St.,	Liquors—Malt,	23				4	23
Noggle, William H., & Sons.	Rexmont,	Shirts,	4	16				20
North Lebanon Foundry Co., Inc.	Second & Canal Sts.	Castings — Iron and steel.	30		5		2	30
North Lebanon Shoe Factory.		Boots and shoes,	43	10	2	1	4	53
Ono & Lebanon Rural Telephone Co.	Ono,	Telephone companies,	1				5	1
Patschke, A. Wesley,	1116 Lehman St.,	Brick, cement and stone work.	5					5

LEBANON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Patschke's Garage,	1105 Cumberland St.	Garage making repairs,	4				1	4
Peerless Brick Co.,		Brick,						
Petty & Co., Inc., J. K.	14th St. & P. & R. R. R.	Boilers, tanks and stacks.	50				10	50
Philadelphia & Reading Railway Co.	Reading Terminal, Philadelphia.	Repair shops,	10					10
Plasterer, Isaac,	Chestnut near 9th Sts.	Garage making repairs,						
Quality Print Shop,	113 S. Ninth St.,	Printing and publishing.		1				1
Report Publishing Co.,	41 N. Ninth St.,	Printing and publishing.	12		32		10	12
Rhen Printing & Publishing Co., The.	147 N. Eighth St.,	Printing and publishing.	2	1				3
Rosenstein, A.,		Handkerchiefs and embroideries.		85		12	4	85
Roush, Wm.,		Bread and other bakery products.	1					1
Schreiber & Altenderfer,	710-12 Willow St.,	Plumbing and heating,	6					6
Semet-Solvay Co.,	Main office, Syracuse, N. Y.	Coke,	126		71		14	126
Shucker & Shindel,	351 S. Sixth St.,	Soap,	3					3
Smith, Harry K.,	427 N. Tenth St.,	Electrical construction,						
Smith, Joseph A.,	25 S. Seventh St.,	Plumbing and heating,	6		2		1	6
Sowers Printing Co.,		Printing and publishing.	36	9			5	45
Speicher, George P.,	301 Guilford St.,	Building construction,	8				1	8
Standard Boiler Works,	12th & Buttonwood Sts.	Boilers, tanks and stacks.	23				2	23
Standard Steam Laundry,	28 N. Seventh St.,	Laundry work,	3	4				7
Steitz Motor Car Co., Inc.	622 Cumberland St.	Garage making repairs,	4				2	4
Stohler, Charles D.,	824 Guilford St.,	Brick, cement and stone work.	4					4
Stohler, Paul,	727 Lehman St.,	Brick, cement and stone work.						
Strickler Milling Co., C. F. & W. H.		Flour and grist mill products.	7				3	7
Strickler's Sons, E.,	157 N. Ninth St.,	Flour and grist mill products.	8					8
Sugrist, Elam,		Stone—Crushed,	12					12
Swanger, Wm. E.,	419 Canal St.,	Brick, cement and stone work.	15					15
Swanger Bros.,	R. F. D. No. 5,	Stone—Crushed,	3					3
Swope Bros.,	Hill & Eighth Sts.,	Building and contracting.	8					8
Taubel, Wm. F., Inc.,	Riverside, N. J.,	Hosiery and knit goods.	12	233	2	45	2	245
Umberger, J. R. & H. G.		Castings — Iron and steel.						
Union Boiler & Mfg. Co., The.		Boilers, tanks and stacks.	35				5	35
Van Zandt Contracting Co., H. M.		Building and contracting.						
Vavrous Sons, J. F.,	335 Guilford St.,	Plants and flowers,	1				3	1
Washington Street Brass & Iron Foundry.	267 S. 12th St.,	Castings — Iron and steel.	4					4
Weaver, John S.,	Box 447,	Slaughtering and meat packing.	6	3				9
Weiman & Tobias,	1018 Lehman St.,	Roofing and sheet metal work.	3					3
Weimer Chain & Iron Co.	8th Ave. & P. & R. R. R.	Chains,	25				3	25
Weimer Electric Light & Power Co.	723 Scull St.,	Electric light, heat and power.	6				1	6
Weimer Machine Works Co.		Machinery and parts,	115				6	115
Whitmer, A. H.,	421 Weidman St.,	Building construction,	4					4
Wittle Machine Works & Garage.		Garage making repairs,	2				1	2

LEBANON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Wright, John G.,	Doe Alley,	Awnings, tents and sails.						
Yocum Bros.,	733 Cumberland St.	Cigars,	45	42			3	87
Yost, C. C.,	401 S. Tenth St.,	Plants and flowers,	2					2
Zerman, Harry,	9th & C. & L. R. R.	Plumbing and heating,	7					7
LICKDALE:								
Lickdale Flouring Mills,		Flour and grist mill products.	1					1
MOUNT GRETNA:								
Mt. Gretna Brownstone Co.	Nutting Bldg., Lebanon.	Brick,	20				2	20
MOUNT PLEASANT:								
Mt. Pleasant Bakery,	650 Main St.,	Bread and other bakery products.	1	1				2
MYERSTOWN:								
Bassler Limestone Co.,		Stone,						
Bethel & Mt. Aetna Telephone & Telegraph Co.			19	14			5	33
Brenner Engineering Co. The.		Machinery and parts,	8				3	8
Calcite Quarry Co.,		Stone,	109				2	109
Dubble & Zinn,		Castings — Iron and steel.	20				2	20
Ebling, Wm. D.,	Hall Ave.	Marble and granite works.	2					2
Fink, H. C.,	Main & College Sts.	Bread and other bakery products.	4					4
Hain, J. D.,		Bread and other bakery products.	4					4
Hoak, Isaac B.,		Planing mill products,	3					3
Liebovitz & Sons, S.,		Shirts,	40	35		1	6	75
Liebovitz & Sons, S.,		Shirts,	38		4		2	38
Millard & Son, J. B.,	434 N. Tenth St., Lebanon.	Stone,	197				1	197
Myerstown Foundry & Mfg. Co.		Castings — Iron and steel.	37				4	37
Myerstown Garage, The,	E. Main St.,	Garage making repairs,	2					2
Myerstown Gas & Fuel Co.	Reading,	Gas companies,	2					2
Myerstown Hosiery Co.,		Hosiery and knit goods.	4	11				15
Myerstown Water Co.,							1	
Painter & Sons, Joseph,		Castings — Iron and steel.	18					18
Phillips, Jones & Co.,		Shirts,	15	93			3	108
Stauffer, Warren M.,		Cigars,	2	1				3
Superior Shirt Co.,		Shirts,						
Valentine & Son, A. S.,	81st St. & East End Ave., N. Y.	Cigars,	53	33			1	86
NEWMANSTOWN:								
Ibach & Rader,		Cigars,	77	21			9	98
LeRoy Cigar Factory,		Cigars,	6	2				8
Newmanstown Hosiery Mills.		Hosiery and knit goods.	8	20	2	2		28
Newmanstown Water Co., The.			1					1
Shanfilder F. P.,		Shirts,		41		4	5	41
Witter, John H.,		Cigars,	61	9			12	70
Witter, John H.,		Cigars,	44	34			9	78
PALMYRA:								
Annville & Palmyra Gas & Fuel Co.		Gas,	4				2	4
Annville Quarry Co.,	Nutting Bldg., Lebanon.	Stone—Crushed,						
Baum, E. M.,	43 Main St.,	Bread and other bakery products.	6					6
Bradley, Walter T.,	9th & Thompson Sts., Phila.	Lime,	91				1	91

LEBANON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females		
Bradley, Walter T.,	9th & Thompson Sts., Phila.	Lime,	50				1	50
Carper & Co., A. B.,	Front St.,	Boxes—Fancy and paper.	8	8		1	2	16
Early, J. Carter,	Front & College Sts.	Planing mill products,	19				4	19
Kreider's Sons Mfg. Co., W. L.		Boots and shoes.	51	40	2	3	7	91
Landis Shoe Co., J.,		Boots and shoes,	174	104	6	7	20	278
Londonderry Water Co.,			2				5	2
Palmyra Bologna Co.,		Slaughtering and meat packing.	12	8			1	20
Palmyra Quarry Co.,	Norristown.	Stone.						
Ulrich, A. D.,	24 N. Railroad St.,	Bread and other bakery products.	4					4
Union Roller Mills.		Flour and grist mill products.	2					2
PRESCOTT:								
Werner, David,		Stone—Crushed,						
RICHLAND:								
Bollinger, N. B.,	W. Main St.,	Bread and other bakery products.	2					2
Haak, A. C.,		Hosiery and knit goods.	20	30		2	1	50
Ibach & Rader,		Cigars,	25	7			2	32
Klopp & Bro., M. J.,		Cigars,	31	9			4	40
Layser, Lloyd H.,		Cigars,		1				1
Layser, Seth,		Cigars,	1	2				3
Snook & Levengood,		Printing and publishing.			2			2
Weik, Thos. B.,		Building construction,	8					8
Wiest & Son, M. H.,		Boxes—Cigar.	5	15			1	20
SCHAEFFERSTOWN:								
Bomberger's Distillery,		Liquors—Distilled,	2				2	2
Fidelity Cigar Factory,		Cigars,	44	27			6	71
Heidelberg Township Water Co., The.			1				3	1
Houser's Hosiery Mills,		Hosiery and knit goods.	5	5				10
Mock Bros.,		Cigars,	1	2				3
Rush Mfg. Co.,		Cigars,	28	12				40
Schaefferstown Rural Telephone Co.			2				3	2
Smith, W. M.,		Bread and other bakery products.	3					3
SHERIDAN:								
Berkshire Iron Works,		Ferro alloys,	107				5	107
Lape & Leitner,		Cigars,	2					2
Millcreek Water Co.								
WOMELSDORF:								
Farmers Fertilizer, Seed & Hide Co.		Fertilizers.	3				3	3
Womelsdorf, Richland & Myerstown Street Railway Co.		Electric railway,						

LEHIGH COUNTY.

The county of Lehigh was formed in the year 1812, from part of the county of Northampton, and at the last census reported a population of 118,832. Its principal center of population is the city of Allentown, with a population of approximately 70,000, with numerous boroughs located throughout the county.

LEHIGH COUNTY—Continued.

Railroad facilities are afforded by the Lehigh Valley Railroad Company, Philadelphia & Reading Railway Company, Central Railroad of New Jersey, and the Perkiomen Railroad, a part of the Pennsylvania system, and its trolley facilities by the Lehigh Valley Transit Company, by means of which all the principal cities and towns in the eastern part of the State may be reached. Water for domestic and manufacturing purposes is supplied from the various springs and streams throughout the county, and its fuel supply from the anthracite coal fields in nearby counties.

The natural resources are farm lands, iron ore, slate, and cement deposits. The principal industries are the manufacture of silk, cigars, furniture, iron work, machinery, slate and cement in large quantities, this county excelling in the production of slate and cement.

The principal commercial organization mentioned is the Chamber of Commerce of the city of Allentown.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALBURTIS:								
Alburtis Shirt Mills.		Shirts.	17	35	4	6	2	52
Mapeie Silk Mills of Alburtis, Inc.		Silk and silk goods and throwsters.						
Schuler, Thomas,		Carriages, wagons and parts.	4					4
Shuler, H. W.,		Shirts,	9	33	3	6		42
ALLENTOWN:								
Addis, Charles A.,	126 N. Eighth St.,	Plumbing and heating,	6					6
Adeland Brass Foundry,	386 Linden St.,	Brass and bronze works.	4					4
Albright, Son & Co.,	Front & Linden Sts.	Metals and metal products.	13				3	13
Aldrich Pump Co., The,	5 Allen St.,	Pumps and valves,	172				34	172
Allen Motor Co.,	10th & Hamilton Sts.	Garage making repairs,	16				9	16
Allen Typewriter Co.,	230-34 S. Fifth St.,	Typewriters,	11				3	11
Allentown Automobile Works.	1411 Chew St.	Garage making repairs,	9				2	9
Allentown, Bethlehem Gas Co.	516-18 Hamilton St.	Gas,	175				33	175
Allentown Bobbin Works, The.	417-31 N. 14th St.,	Bobbins and spools,	101				4	101
Allentown Boiler Works, The.	328-58 Walnut St.,	Boilers, tanks and stacks.	40				5	40
Allentown Branch of Phila.	Scott Ave. & West St. Bethlehem.	Hosiery and knit goods.	10	8			3	18
Allentown Bridge Co.,	14th & Gordon Sts.	Toll bridge,	2					2
Allentown Construction Co.	401 Auburn St.,	Building and contracting.	15				1	15
Allentown Dairy Co.,	1021 Turner St.,	Butter, cheese and condensed milk.	8		1		2	8
Allentown Experimental Work.	256 Union St.,	Machine repair shops,						
Allentown Glass & Mirror Works.	719 Linden St.,	Glass—Decorative,	2					2
Allentown Iron Mfg. Co.		Iron—Pig,	9				3	9
Allentown Knit Fabrics Co.		Hosiery and knit goods.						
Allentown Knitting Mills,	38-40 S. Church St.	Underwear,	2	13			2	15
Allentown Mfg. Co., The.	26 S. Sixth St.,	Paints and varnishes,	17				14	17
Allentown Merchant Ice Co.	514-32 Sumner Ave.	Ice,	12				4	12
Allentown & New York Motor Co.		Auto transit,						
Allentown Packing Box Co.	Front & Chew Sts.	Boxes—Packing,	10		2		1	10
Allentown Paper Box Co.	41 S. Seventh St.,	Boxes—Fancy and paper.	7	23	1	7	3	30
Allentown Pretzel Co.,	730-32 Tilghman St.	Bread and other bakery products.	4					4
Allentown Reed, Har. & M. S. Co.	387 Walnut St.,	Bobbins and spools,	49	12	8	2	5	61
Allentown Silk Co.,		Silk and silk goods and throwsters.	167	251	33	34	4	418

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Allentown Silk Dyeing Works.	419-29 Sumner Ave.	Dyeing and finishing textiles.	4					4
Allentown Spinning Co., The.	Gordon & Jordan Sts.	Cordage and twine, jute and linen goods.	162	242	29	10	8	404
Allentown Steam Heating & Power Co., The.	23 S. Hall St.,		15				4	15
Allentown Tile Mosaic Work.	634½ Linden St.,	Mantels and tile.						
Allentown Waste Materials Co.		Waste.	7				3	7
Amandes, Albright & Son.	315 N. 14th St.,	Planing mill products,	25				3	25
Americal Steel & Wire Co.	319 Lehigh St.,	Wire products,	1,000				59	1,000
Annas, L. J.,	511 Mohr St.,	Confectionery,	2					2
Arbogast & Bastian Co.		Slaughtering and meat packing.	178				34	178
Arnold, J. W.,	454 Liberty St.,	Ice cream,	3					3
Arnold, Robert D.,	1318 Walnut St.,	Bread and other bakery products.	10	1				11
Ashley, Ernest,	1012 Hamilton St.,	Plants and flowers.	5		1		4	5
Atlas Sheet Metal Works,	603 W. Seventh St.	Roofing and sheet metal work.	2					2
Balleit, A. H.,	433 N. Franklin St.	Boxes—Cigar,	275	80			11	355
The Barber Asphalt Paving Co.	Third & Union Sts.	Paving materials,	23				1	23
Bayuk Bros. Co., Inc.,	N. E. Cor. Third & Spruce Sts., Phila.; Jordan & Allen Sts.	Cigars,	18	222	1	8	2	240
Bear Furniture Co. G. H.	15th & Green Sts.,	Furniture,	63		4		5	63
Bear & Nunemaker,	312 N. Linden St.,	Cigars,	4	1				5
Bee Automobile Co.,	15 N. Church St.,	Automobiles and parts,	10				4	10
Belfi Bros. & Co.,	Com. Bldg.,	Mantels and tile.						
Benninger Bros.,	247 N. Fourth St.,	Cigars.						
Berkemeyer, Keck & Co.,	844 Hamilton St.,	Printing and publishing.	15	4			1	19
Bernhard, G. M.,	421 Pine St.,	Brooms,	5					5
Berwin Auto Co., Inc.,	128 N. Eighth St.,	Garage making repairs,	6					6
Best & Co.,	440 N. Tenth St.,	Cornices, ceilings, ventilators, etc.	17				9	17
Best Chemical Co.,	533 N. 11th St.,	Cleansing and polishing preparations.	1				1	1
Bethlehem Motors Corp.,	40 E. Walnut St.,	Automobiles and parts,	175				30	175
Bieber Bros.,		Flour and grist mill products.	2					2
Bierman, Chas. H.,	729 Liberty St.,	Cigars.	1					1
Birchall, John H.,	715 Linden St.,	Plumbing and heating,	2				1	2
Bitterling & Co., J. C.,	951-53 Hamilton St.	Plumbing and heating,	9				1	9
Blue Ridge Paint & Color Co.		Paints and varnishes,						
Boehm & Spiegel Co.,	Spruce & Oak Sts.	Furniture,	30					30
H. C. Bolich Est.,	6th & Lehigh Sts.,	Underwear.	2	20			1	22
Bonney Rise & Tool Works, Inc.	Meadow & Tilghman Sts.	Forgings — Iron and steel.	250				51	250
Bradley Pulverizer Co.,	123-41 S. Third St.,	Machinery and parts,	46				10	46
Breinig & Bachman Co.,		Clothing—Men's,						
Brey & Krause Mfg. Co.	244-48 Front St.,	Brass and bronze products.	40				6	40
Brooks Knitting Co., The C. E.	939-43 Lawrence St.	Hosiery and knit goods.	2	14			2	16
Brown's White City Laundry.		Laundry work,						
Burger, Harry E.,	749-51 N. 4th St.,	Cigars,	4	3			1	7
Butz-Frederick & Co.,	1016-20 Maple St.,	Planing mill products,	20					20
Call Publishing Co.,	27 S. Sixth St.,	Printing and publishing.	26				13	26
Callahan, Wm. C.,	434-46 N. 14th St.,	Boots and shoes,	53	28	4	8	9	81
Christ, Peter & Co.,	Cor. Hall & Maple Sts.	Carriages, wagons and parts.	7					7

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Chronicle & News Publishing Co.	12 S. Seventh St.,	Printing and publishing.	31				11	31
Clauss, L. D.	320 N. Franklin St.	Carbonated beverages,	7				1	7
Clewell & Son, Thos. B.,	431 Greene St.,	Food and kindred products.	3	1				4
Cohen, Reuben,	230-32 Hamilton St.	Hats and caps—Other than straw.	4	3			1	7
Columbia Ice Cream Co.	1030 Court St.,	Ice cream,						
Connor & Spohn,	514 N. Law St.,	Bread and other bakery products.	3	1				4
Cresman's Sons, Allen R.	233-35 S. 3d St., Phila.; 734 Railroad St. & Ridge Ave. & Green St.	Cigars,	60	432			3	492
Daeufer Lieberman Brewing Co.	Lawrence & Jefferson Sts.	Liquors—Malt,	33				7	33
Daugherty Foundry Co.,		Castings — Iron and steel.	17				1	17
D. & S. Mfg. Co.,	954 Jackson St.,	Underwear,	2	25		1	2	27
DeJourna, Victor,	20th & Walnut Sts.	Soap,						
Democrat Publishing Co.	6th & Linden Sts.,	Printing and publishing.	31		3		26	31
Dery, D. G.,	A. N. B. Bldg.,	Silk and silk goods and throwsters.	167	233	2	4	9	400
Didra, John A.,	20-22 Centre St.,	Bread and other bakery products.	6					6
Dietrich Construction Co.	242 N. Sixth St.,	Building construction,	5				1	5
Dietrich Motor Car Co.,	942-52 Linden St.,	Garage making repairs,	26		4		7	26
Doherty & Wadsworth Co., The.	Walnut & Jordan Sts.	Silk and silk goods and throwsters.	72	42	2	1	3	114
Donin, Nathan,	176 Tilghman St.,	Bread and other bakery products.	2					2
Dorney, F. T.,	R. F. D. No. 5,	Bread and other bakery products.	4					4
Dorney Furniture Co., C. A.	612 Hamilton St.,	Furniture,	89				9	89
Dunn & Co., T. J.,	81st & East End Ave.	Cigars,	26	161			3	187
East Allentown Bakery,	148 E. Hamilton St.	Bread and other bakery products.	4					4
East Allentown Bottling Work.	270-72 E. Hamilton St.	Liquors and beverages,	3					3
Easton Transit Co.,	13th & Gordon Sts.	Electric railway,	164					164
Eck & Wagner,	1311 Early St.,	Ice cream,						
Ely, Herbert S.,	35 S. Seventh St.,	Laundry work,						
Enterprise Carriage & Wagon Works.	1025-27 Oak St.,	Carriages, wagons and parts.	4					4
Ernest & Herman Levy,	229 4th Ave., New York.	Silk and silk goods and throwsters.	177	119	5	12	36	296
Erney, Charles E.,	Philadelphia Pike,	Stone—Cut,	1					1
Excelsior Knitting Machine Mfg. Co.	Meadow & Washington Sts.	Machine repair shops,	8				1	8
Reinhard, Fred C., Fairview Marble & Granite Works.	1016-20 Lehigh St.,	Marble and granite work.	1					1
Fechheimer Steel & Iron Co.	231 N. Front St.,	Scrap iron and steel,	18				5	18
Fegely, Wm. C.,	544 N. Eighth St.,	Plumbing and heating,	2					2
"44" Cigar Co., Inc.,	Cor. 11th & Wharton Sts., Phila.	Cigars,	48	392			3	[illegible]
Frantz & Schuler,	108 N. Church St.,	Laundry work,	1	5			3	6
Frederick Bros.,	15th & Allen Sts.,	Butter, cheese and condensed milk.	10					10
Frederick Bros.,	15th & Allen Sts.,	Brick,	25				1	25
Freed Bros.,	816 Chew St.,	Bread and other bakery products.	1		1		[illegible]	1
Frey, Victor M.,	1222 Sumner Ave.,	Ice,	7					7
Fritschler Bakery,	107 S. Seventh St.,	Bread and other bakery products.	1					1
Gangewere & Co., W. H.	206 Allentown Nat. Bank Bldg.	Building construction,	18				3	18

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Geho & Son, Jacob,	942 Allen St.,	Planing mill products,	10					10
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
Gerhart, E. S.,	31 N. Tenth St.,	Cigars,	14	11			1	25
Givernaud Silk Mill Co.,	801-25 Meadow St.,	Silk and silk goods and throwsters.						
Gottleib-Buehler & Co.,	301 Front St.,	Furniture,	160		2		3	160
Grammes & Sons, L. F.,	Jordan & Union Sts.	Brass and bronze products.	197	8	10		65	205
Graps Capsule Co.,	Jordan & Union Sts.	Chemicals and allied products.	4	13			11	17
Greenburg-Miller Co., Inc.	Jordan & Tilghman Sts.	Boots and shoes,	176	115	10	12	15	291
Greenwald & Son, W. H.	516 N. Seventh St.,	Wire products,	2					2
Guth & Bro., Geo. J.,	832 Hamilton Sts.,	Leather goods,	6					6
Guth Bindery, The R. H.	742 Hamilton St.,	Stationery goods—Not specified.	2	1				3
Haas & Co., H. Ray,	312 N. Jefferson St.	Printing and publishing.	8				1	8
Haas-Berger Co.,	16-20 S. Hall St.,	Boots and shoes,	34	26	2	1	5	60
Haines, Jacob S.,	R. F. D. No. 5,	Flour and grist mill products.	1					1
Hanlon, John J.,	312 Ridge Ave.,	Iron and steel work—Ornamental.	6				1	6
Hanlon, P. F.,	174 Liberty Ave.,	Plumbing and heating,	3					3
Hanlon's Ornamental Iron Works.		Iron and steel work—Ornamental.						
Havard, O. D., & Co.,		Meters,	2					2
Hawk, Joseph H.,	S. Twentieth St.,	Flour and grist mill products.	2					2
Heilman Boiler Works, The.	Front & Linden Sts.	Boilers, tanks and stacks.	28				4	28
Heimbach Baking Co., The.	901 Tilghman St.,	Bread and other bakery products.	21	2	1	1	5	23
Heipler, Henry,	331 Main St.,	Metals and metal products.	1					1
Helfrich, John H.,	229 N. Fulton St.,	Plumbing and heating,	4					4
Helfrich, Thomas,	Route No. 3,	Flour and grist mill products.	2					2
Hersh & Bro.,	829 Hamilton St.,	Roofing and sheet metal works.	140				14	140
Higrade Silk Co., The.,		Silk and silk goods and throwsters.	4	7			1	11
Hoats, Charles W.,	709 N. Sixth St.,	Plumbing and heating,	2					2
Hoffman, J. L.,	13th & Linden Sts.,	Patent and proprietary medicines.	4					4
Holben, Daniel D.,	1035 Hamilton St.,	Printing and publishing.	1					1
Holz, Peter J.,	520 Gordan St.,	Bread and other bakery products.	2				1	2
Honest Shoe Mfg. Co.,	18-22 S. Sixth St.,	Boots and shoes,	17	9	1		4	26
Horlacher Brewing Co.,	311 Gordon St.,	Liquors—Malt,	50				22	50
Horn & Bro., John F.,	20th & Sixth Sts.,	Plants and flowers,	8				4	8
Huber, E. H., & Son,	1417 Turner St.,	Brick, cement and stone work.	14					14
Hunsicker, Francis P.,	17-19 N. 7th St.,	Cigars,	1	2				3
Hunsicker Good & Co.,	634 N. Fountain St.	Silk and silk goods and throwsters.	11	9			3	20
Ideal Motor Car Co.,	1432-38 Union St.,	Garage making repairs.	5					5
International Motor Car Co.	Mill St.	Automobiles and parts,						
Jacks, The Printer,	16 S. Sixth St.,	Printing and publishing.	6		1		1	6
Jaindl Shoe Mfg. Co.,	242 Limestone St.,	Boots and shoes,	11	7				18
Jones, George W.,	A. N. B. Bldg.,	Belting and hose,						
Jones, W. C.,	354 Lehigh St.,	Plumbing and heating,	2					2
Jordan Silk Dyeing Co.,	339 Summer Ave.,	Dyeing and finishing textiles.	24				3	24
Jurnick Engineering Corp.		Engineering service,						

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kaltenbach-Stephens, Inc.		Silk and silk goods and throwsters.	368	172	29	10		540
Keck & Co., R. W.,	1008 Hamilton St.,	Electrical construction,	8					8
Keystone Garage,	519-27 N. 12th St.,	Garage making repairs,	3					3
Kirias & Co., John,	603 Hamilton St.,	Confectionery,	4	2			1	6
Kistler, Harry T.,	836 Hamilton St.,	Watches, clocks, jewelry, etc.	4					4
Klein Motor Car Co.,	12-20 N. 11th St.,	Garage making repairs,	5				4	5
Kline Hardware Co.,	Mill St.,	Hardware and specialties.	18				4	18
Kline & Sacks,	433-39 N. 13th St.,	Brick, cement and stone works.	30				1	30
Knerr Printing Co.,	20 S. Eighth St.,	Printing and publishing.	14	2				16
Kolb's Bakery,	214-22 Hamilton St.	Bread and other bakery products.	52				5	52
Koch, Will H.,	Centre Square,	Clothing—Men's,	4	1	1		3	5
Kramer, Samuel A.,	211 Tilghman St.,	Roofing and sheet metal work.	3					3
Krause Auto Co.,	Cor. Law & Court Sts.	Garage making repairs,	6				1	6
Kuhns Coal & Ice Co.,	210 Hamilton St.,	Ice,						
Kutz & Gift,	722 Linden St.,	Machine repair shops,	7				1	7
Lawfer Automobile Co., The.	1213 Hamilton St.,	Garage making repairs,	17				1	17
Leader Publisihng Co.,	631 Hamilton St.,	Printing and publishing.	44		25		7	44
Lecha Silk Co.,	12th & Monroe Sts.	Silk and silk goods and throwsters.	70	63	6	6	5	133
Leh French Dry Cleaning & Tailoring Co.	207 N. Eighth St.,	Clothing manufacture,	8				1	8
Lehigh Baking Co.,	701-3 N. 7th St.,	Bread and other bakery products.	25			1	4	25
Lehigh Bleaching & Dyeing Co.	20th & Fairview Sts.	Dyeing and finishing textiles.	8				1	8
Lehigh Brick Works,	617 Commonwealth Bldg.	Brick,	37				2	37
Lehigh Candy Co.,	324 N. 7th St.,	Confectionery,	5				3	5
Lehigh Electric Co., The,	15-17 N. 6th St.,	Electrical construction,	19		2		4	19
Lehigh Silk Dyeing Co.,	Catasauqua Ave.,	Dyeing and finishing textiles.	77		1		2	77
Lehigh Soap Works,	325 Water St.,	Soap,	3					3
Lehigh Star Bedding Co.,	310 Lehigh St.,	Mattresses and bedding.	65	10	2	1	12	75
Lehigh Structural Steel Co.	Foot of Allen St.,	Shapes—Structural,	100				8	100
Lehigh Valley Light & Power Co.	14th & Gordon Sts.	Electric light, heat and power.	96				37	96
Lehigh Valley Light & Power Co.	14th & Gordon Sts.	Electric light, heat and power.	20					20
Lehigh Valley Motor Co.,	625-35 Linden St.,	Garage making repairs,	9				2	9
Lehigh Valley Stone & Construction Co.	14th & Gordon Sts.	Stone—Crushed,	12				1	12
Lehigh Valley Transit Co.	14th & Gordon Sts.	Electric railway,	1,554					1,554
Lehigh Valley Transit Co.	14th & Gordon Sts.	Electric railway,	121					121
Lehigh Valley Transit Co.	14th & Gordon Sts.	Electric light, heat and power.	80				5	80
Leibensperger & Mebus,	235 N. Seventh St.,	Cigars,	2	2				4
Linschutz, B.,	319 Liberty St.,	Cigars,						
Lobach, P. C.,	1028 Turner St.,	Plumbing and heating,	4				2	4
Long James W.,		Cigars,	1	3				4
Lorish & Son, M. F.,	1031 Hamilton St.,	Clothing manufacture,	10	2			25	12
Loux Creamery Co.,	429 N. Eighth St.,	Ice cream,	5				3	5
Lumley, Edgar J.,	123 Hamilton St.,	Silk and silk goods and throwsters.	4	4		1	1	8
McDermott Bros. Co.,	Third & Washington Sts.	Boilers, tanks and stacks.	53				5	53
McDermott Engineering Co.	Whitehall & Jordan Sts.	Boilers, tanks and stacks.	5				1	5

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females		
Mack Bros. Motor Car Co.		Automobiles and parts,	477				42	477
Meitzler, H. W.,	25 N. Ninth St.,	Upholstering,	2					2
Merkel, Joseph,		Liquors and beverages,	4				3	4
Michley, J. B.,	R. F. D. No. 3,	Artificial stone,	3					3
Miller, Edwin M.,	429 Gordon St.,	Bread and other bakery products.						
Miller, H. W.,	711 Linden St.,	Clothing manufacture,	1					1
Miller, William C.,	1037 Turner St.,	Bread and other bakery products.	4					4
Miller & Singer,	31 N. Eighth St.,	Wire products,						
Miller Soap Factory,	S. Third St.,	Soap,	3					3
Model Troy Laundry Co.	39-41 N. Tenth St.,	Laundry work,		28			15	28
Modern Bag Co.,	836 Lawrence St.,	Bags—Other than paper.						
Mohr, John H.,	1320 Chew St.,	Bread and other bakery products.	8	1				9
Morsovich, Morris,	138 Liberty St.,	Bread and other bakery products.	2					2
Mosser & Son, W. F.,	2d & Foundry Sts.,	Castings—Iron and steel.	61				2	61
Moyer, Fred J.,	226 N. Tenth St.,	Plumbing and heating,	4					4
Muse Bros. Mfg. Co.,	R. F. D. No. 6,	Elevators and hoists,	1				4	1
Nagle, Jacob A.,	117-19 S. 12th St.,	Building construction,	38				1	38
National Silk Dyeing Co.,	5 Colt St., Paterson, N. J.	Dyeing and finishing textiles.	608		13		50	608
National Vulcanizing Tire Co.		Garage making repairs,						
National Warping & Winding Co.		Silk and silk goods and throwsters.	25	20			3	45
Neff Bros.,	739-41 New St.,	Roofing and sheet metal work.	7				2	7
Neimeyer, Asa H.,	Jefferson & Walnut Sts.	Ice cream,	4		1			4
Neumeyer, A. H.,	Jefferson St.,	Ice cream,	4					4
Neuweiler & Sons, L. F.,	401-53 N. Front St.,	Liquors—Malt,	41				4	41
Newhard, Francis J.,	247 N. Eighth St.,	Stone—Crushed,	6				2	6
Newhard, Robert,	R. F. D. No. 2,	Bread and other bakery products.	7		6		1	7
Novelty Hosiery Co., The.	739 Meadow St.,	Hosiery and knit goods.	12	148	2	35	8	160
New Jersey Zinc Co. of Penna., The.								
Obereker, Frank,	523 New St.,	Bread and other bakery products.	6					6
Ochs Constructing Co.,	442 Wire St.,	Building and contracting.	198				8	198
Ochs & Frey Brick Co., The.	Mill St.,	Brick,	36				2	36
O'Keefe Heel Mfg. Co., John.	1219 Monroe St.,	Leather—Sole,	9	1			1	10
Oswald, Edward,	342 N. Fifth St.,	Brushes	3					3
Palace Ribbon Mfg. Co.,		Silk and silk goods and throwsters.	88	100	20	21	4	188
Pavia Shuttle Co., The,	559 Auburn St.,	Bobbins and spools,	13		6		1	13
Penna. Trojan Powder Co.	17 N. 7th St.	Powder and other explosives.	113	5			50	118
Pennsylvania Sanitary Shop.	953 Hamilton St.,	Clothing manufacture,	1					1
Penna. Silk Co.,		Silk and silk goods and throwsters.	30	16			2	46
Peters, E. F.,	532½ N. 15th St.,	Building construction,	33				1	33
Peters & Jacoby Co.,	627 Hamilton St.,	Ice cream,	24	22			4	46
Phoenix Silk Mfg. Co.,	Race & Court Sts.,	Silk and silk goods and throwsters.	230	1,095	20	57	69	1,325
Pickup & Kean, Inc.,	441 Sumner Ave.,	Dyeing and finishing textiles.	25		1		5	25
Post & Sheldon Corp.,	345 Fourth Ave., New York.	Silk and silk goods and throwsters.	128	95	1	3	5	223

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females		
Precision Machine & Tool Co.	----------	Axes and edge tools,	------	------	------	------	------	------
Purity Ice Mfg. Co.,	13-15 N. Front St.,	Ice.	1	------	------	------	------	1
Quakertown & Bethlehem R. R. Co.	Commonwealth Bldg.	----------	28	------	------	------	------	28
Queen City Silk Co.,	21st & Linden Sts.,	Silk and silk goods and throwsters.	87	58	1	5	5	145
Ralich, G. H.,	701-3 N. 7th St.,	Bread and other bakery products.	16	1	------	------	------	17
Rank, W. S.,	834 Gordon St.,	Ice cream,	3	------	------	------	------	3
Reading Brewing Co., The.	Ninth & Laurel Sts., Reading. 348 Lehigh St.	Liquors and beverages,	5	------	------	------	2	5
Reeser, Robert R.,	615-21 New St.,	Butter, cheese and condensed milk.	13	------	------	------	2	13
Rehrig Printing Co.,	101 S. Sixth St.,	Printing and publishing.	4	------	------	------	------	4
Reichard, Robert A.,	----------	Fertilizers,	31	------	------	------	7	31
Reuber & Sons, Jos.,	3d & Chew Sts.,	Shapes—Structural,	8	------	------	------	4	8
Rionor Silk Co.,	Auburn St.,	Silk and silk goods and throwsters.	91	57	8	13	3	148
Ritter Ice Co., Franklin S.	409 Washington St.	Ice,	3	------	------	------	------	3
Ritter & Smith,	1227 Gordon St.,	Planing mill products,	20	------	------	------	2	20
Romberger Mfg. Co.,	137 S. 14th St.,	Stone—Crushed,	12	------	------	------	1	12
Romig & Bear,	241-55 N. 10th St.,	Marble and granite work.	------	------	------	------	------	------
Roney & Berger Co.,	19-29 S. Hall St.,	Boots and shoes,	50	35	3	1	8	85
Royal Apron & Petticoat Co.	414 Gordon St.,	Clothing—Women's and children's.	------	12	------	------	2	12
Royal Chandelier Works,	----------	Fixtures—Gas and electric, lamps and reflectors.	7	------	------	------	1	7
Royal Knitting Mill,	722 Linden St.,	Underwear,	4	16	2	1	------	20
Royal Mfg. Co.,	339 Hamilton St.,	Underwear,	9	51	------	------	3	60
Royal Trouser Mfg. Co.,	----------	Clothing—Men's,	7	33	3	6	5	40
Ruhe Bros. Co.,	21-23 S. 8th St.,	Cigars,	13	14	------	------	4	27
Rupp, Jonas H.,	1026-28 Chestnut St.	Metals and metal products.	3	------	------	------	1	3
Ryan & Co., W. H.,	----------	Boxes—Fancy and paper.	13	35	2	7	1	38
Saeger, Edwin P.,	131 N. Franklin St.	Plumbing and heating,	16	------	------	------	------	16
Saeger Milling Co.,	----------	Flour and grist mill products.	6	------	------	------	2	6
Sauppee, V. C.,	226 N. Franklin St.	Confectionery,	1	------	------	------	------	1
Sawyer, O. J.,	432 N. 11th St.,	Plants and flowers,	1	------	------	------	------	1
Schantz Co., Inc., William P.	Front & Turner Sts.	Furniture,	120	------	10	------	3	120
Schlechter, Wm. F.,	540 Hamilton St.,	Printing and publishing.	4	------	------	------	------	4
Schmidt Overall Factory	Hall & Court Sts.,	Overalls,	2	12	2	1	1	14
Schmoyer, A. P.,	730 Gordon St.,	Bread and other bakery products.	1	------	------	------	------	1
Schench Son,	1025 North St.,	Furniture,	13	------	------	------	4	13
Schenck, Harvey A.,	2 N. 12th St.,	Cigars,	2	2	------	------	------	4
Schneider Co., Philip,	328 N. Jefferson St.	Boots and shoes,	110	40	12	8	5	150
Schwartz & Son, F.,	1313-19 Linden St.,	Clothing—Men's	20	64	2	2	5	84
Seagreaves & Koons,	140 N. 7th St.,	Plumbing and heating,	12	------	------	------	1	12
Searle & Dressler Co., Inc.	1210-10½ Turner St.,	Printing and publishing.	10	7	------	------	6	17
S. & G. Pretzel Co.,	1106 Court St.,	Bread and other bakery products.	1	------	------	------	------	1
Shafer & Willenbecher Bros.	817 Hamilton St.,	Plumbing and heating,	3	------	------	------	------	3
Sieger, F. G.,	710-712 Hamilton St.	Leather goods,	4	------	------	------	1	4
Siegfried, H. E.	212 Hamilton St.,	Plumbing and heating,	3	------	2	------	1	3

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Smith, C. G. & C. A.,	611-13 Court St.,	Silk and silk goods and throwsters.	8	5			2	13
Snyder, Edwin C.,	708 Hamilton St.,	Printing and publishing.	2		1			2
Sofransey Co., H.,	Finance St. & C. V. R. R.	Scrap iron and steel,	22				3	22
Spangler, Charles,	102 S. Third St.,	Castings—Iron and steel.	26				1	26
Spare Moments Publishing Co., The.	Penn & Green Sts.,	Printing and publishing.	4	18	3	1	3	22
Stahler Shoe Co., C. F.,	14th & Liberty Sts.	Boots and shoes,	28	12				40
Standard Home Supply Co.	Penn & Green Sts.,	Printing and publishing.	10		1		9	10
Star Cleaners & Dyers,	937 Hamilton St.,	Clothing manufacture,	2	2	1			4
State Silk Co.,	26 S. Hall St.,	Silk and silk goods and throwsters.	12	26			2	38
Stein Bros Silk Co.,	B. & B. Bldg.,	Silk and silk goods and throwsters.	6	3			2	9
Steward Auto Co.	1301 Turner St.,	Garage making repairs,	4					4
Stuyvesant Silk Co.,		Silk and silk goods and throwsters.	24	38			2	52
Swissonia Knitting Mills,	28 N. Fountain St.,	Hosiery and knit goods.	15	69		4	5	84
Swoyer, E. D.,	30 N. Sixth St.,	Plumbing and heating,	14				2	14
Swoyer Bros. Brick Co.,	14th & Allen Sts.,	Brick,	34				2	34
Sykes, John H.,	921 S. Tenth St.,	Plants and flowers,	5					5
Thomas Candy Co.,		Confectionery,	5					5
Traylor Engineering & Mfg. Co.		Fire arms and ammunition.	929		4		60	929
Traylor Motor Garage Co.		Garage making repairs,	18				10	18
Trexler Bros.,	113 E. Hamilton St.	Lime,	5					5
Trexler Lumber Co.,		Planing mill products,	39				8	39
Trexler & Turrell Lumber Co.	703 A. N. Bank Bldg.	Lumber and timber products.	56				6	56
Trojan Chemical Co.,	17 N. 7th St.,	Sulphuric, nitric and mixed acids.	37				10	37
Victor Leather Co.,	615 Hamilton St.,	Leather goods,						
V. G. Pretzel Co., The,	637-39 N. Tumber St.	Bread and other bakery products.	8				1	8
Vulcan Brass Works,		Brass and bronze products.	3					3
Walbert Pretzel Bakery, W. M.	823 Chew St.,	Bread and other bakery products.	2					2
Welt Bote Publishing Co.	631 Hamilton St.,	Printing and publishing.	4		1		3	4
Wentz Co.,	1141 Hamilton St.,	Marble and granite works.	33		1		8	33
Werley, Josian M.,	939 Hamilton St.,	Cigars,						
West Auburn Creamery Co.	335 Hamilton St.,	Butter, cheese and condensed milk.	3				5	3
Widmer Silk Co.,	14th & Liberty Sts.	Silk and silk goods and throwsters.	12	31			3	43
Wieder, John M.,	143-45 S. 7th St.,	Marble and granite works.	3					3
Willinbecker & Bro., Thos. F.	31 S. Sixth St.,	Plumbing and heating,	2					2
Wink Motor Car Co.,	24-26 N. 10th St.,	Garage making repairs,	11				3	11
Wolf, Mersena,	527 N. Ninth St.,	Cigars,	2	1				3
Wolfe Shoe Mfg. Co.,	725 Court St.,	Boots and shoes,	10	5			2	15
Wright Bindery & Printery.	7-11 S. 7th St.,	Printing and publishing.						
Yeager, Andrew L.,		Plants and flowers,	3				1	3
Yeager Furniture Co., The.	350-60 Lehigh St.,	Furniture,	316	4	9		15	320
Yoder & Snyder,	733 Whitehall St.,	Bread and other bakery products.	3	3			3	6
Ziegenfuss Co., C. H., Inc.	461 Hamilton St.,	Stone—Crushed,	27				3	27

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ziegenfuss Co., C. H., Inc.	461 Hamilton St.,	Stone—Crushed,	16					16
CATASAUQUA:								
Auchor Silk Co.,	45 Burhaus Ave., Haleclon, N. J.	Silk and silk goods and throwsters.	10	9				19
Bryden Horse Shoe Co.,	Front & Chapel Sts.	Horse shoes,	596		22		29	596
Catasauqua Garage,	115 Pine St.,	Garage making repairs,	3				1	3
Crane Iron Works,		Iron—Pig,	258				12	258
Crystal Ice Co.,	Peach & American Sts.	Ice	2				1	2
Davies & Thomas Co.,	Tenth & Union Sts.	Castings — Iron and steel.	340		2		24	340
Dery, D. G.,		Silk and silk goods and throwsters.	81	127	10	10	9	208
Dispatch Printery, The,	113 Bridge St.,	Printing and publishing.	3				1	3
Empire Steel & Iron Co.,		Iron—Pig,	64				4	64
Frey Bros.,	212½ Bridge St.,	Plumbing and heating,	8					8
Goldsmith & Son, Franklin.	814 Race St.,	Planing mill products,	14		1		2	14
Greene, Elbert J.,		Stone—Crushed,	14				1	14
Hauser, H. O.,	740 Third St.,	Bread and other bakery products.	4					4
Hoffman & Follweiler,	1037 Sixth St.,	Ice,	7				1	7
Keener, Elvin P.,	1125 N. Third St.,	Bread and other bakery products.	4	1				5
Keys Bros. & Co.,	115-17 Bridge St.,	Instruments — Professional and scientific.	5	5	2	2	3	10
Klinger, Frank J.,	205 Front St.,	Bread and other bakery products.	2		1			2
Kostenbader & Son, H.,		Liquors—Malt,	19				4	19
Lehigh Thermometer Co.,		Instruments — Professional and scientific.	11	8	1	1	3	19
Lehnuts Brewery	117 Railroad St.,	Liquors—Malt,	8				3	8
Lenox Mfg. Co.,	2d & School Sts.,	Machinery and parts,	8		2		2	8
Litzenberger, W. I.,	117 Bridge St.,	Electrical construction,	4				1	4
Lund & Roeth Co.,	1157 Front St.,	Silk and silk goods and throwsters.	49	70	3	8	10	119
Mauser & Cressman,		Flour and grist mill products.	8				5	8
Rosenberg & Molorensky,		Liquors—Distilled,						
Sacks, John G.,		Cigars,		1				1
Schick & Hausman,	621 Front St.,	Plumbing and heating,	11				3	11
Wahnetah Silk Co.,		Silk and silk goods and throwsters.	109	287	13	18	10	396
Wint Co., Ltd., F. W.,	738 Front St.,	Planing mill products,	65				4	65
Young's Boiler Compound.		Cleansing and polishing preparations.	1					1
CEMENTON:								
Whitehall Cement Mfg. Co., The.	1736 Land Title Bldg., Phila.	Cement,	261				46	261
CENTER VALLEY:								
Geisinger, J. J.		Flour and grist mill products.	2					2
COOPERSBURG:								
Coopersburg Bending Works.		Carriages, wagons and parts.	4					4
Coopersburg Casket Co., Inc.		Caskets and undertakers' supplies.	3	1			1	4
Coopersburg Electric Light, Heat & Power Co.			1				1	1
Coopersburg Telephone Co., Ltd.			1					1
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars	46	24			2	70
Gabriel Hosiery Co.,		Hosiery and knit goods.	20	59	2	10	4	79
Kern & Son, S. Y.,		Automobiles and parts,	8					8

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kocher, Thos. P.,		Marble and granite works.	1					1
Landis, Frank B.,		Wood — Turned and carved.	4					4
Schimmel, T. R.,		Bread and other bakery products.	4					4
COPLAY:								
Coplay Cement Mfg. Co.,		Cement,	480	3	2		35	483
Dunn & Co., T. J.,	81st St. & East End Ave.	Cigars,	16	209			3	225
Gallia Silk Mills,	S. Bethlehem,	Silk and silk goods and throwsters.	62	116	6	14	4	178
Lehigh Portland Cement Co.	Young Bldg., Allentown.		395	3	2		27	398
Miller, Sallie A. L.,	West Coplay. 8 N. Second St.,	Bread and other bakery products.	8					8
EGYPT:								
Egypt Bakery Co., Ltd.,		Bread and other bakery products.	11	1			2	12
Egypt Silk Mills Corp.,		Silk and silk goods and throwsters.	83	129	19	29	15	212
Giant Portland Cement Co.	603-10 Penna. Bldg., Philadelphia.	Cement,	270				29	270
Kohler, Geo. A. & Bro.,		Flour and grist mill products.	2					2
Lindenmuth, Morris,		Bread and other bakery products.	2					2
EMAUS:								
Bachman, Thomas B.,		Cigars,		1				1
Dery, D. G.,		Silk and silk goods and throwsters.	130	51	14	21	7	181
Donaldson Iron Co.,		Pipes and tubing,	380		5		13	380
East Penn Gas Light Co.		Gas,	2				2	2
Egner, T. C.,	226 Main St.,	Bread and other bakery products.	2					2
Emaus Floral Co.,		Plants and flowers,						
Emaus Silk Co.,	Minor St.,	Silk and silk goods and throwsters.	54	80	2	17	5	134
Emaus Telephone Co.,	235 Main St.,	Telephone companies,	2	1				3
Frederick, J. H.,		Silk and silk goods and throwsters.	5	49		3	3	54
Gress Bro. Cigar Factory,		Cigars,						
Hammer, George,	4th & Furnace Sts.	Silk and silk goods and throwsters.	4	4			3	8
Jarrett, Oliver,	36 S. Fourth St.,	Cigars,		1				1
Lambert Bottling Works, E. A.	405 Chestnut St.,	Carbonated beverages,	3					3
Laudenslager & Dormey,		Building and contracting.	8					8
Mountain Water Co.,			1				2	1
Pennybacker Foundry & Machine Co.		Metals and metal products.						
Reading Iron Co.,		Iron—Pig,	83				6	83
Standard Stone Co.,	707 Northampton National Bank Bldg., Easton.	Sand and gravel,	1				1	1
W. I. & J. Cohn,		Shirts,	2	35		5	2	37
Zimmerman, Morgan B.,	32 N. Sixth St.,	Bread and other bakery products.	8					8
FOGELSVILLE:								
Alburtis Shirt Mills,		Shirts,	1	12				13
Bon Ton Bakery,		Bread and other bakery products.	3					3
Lehigh Portland Cement Co.	Young Bldg., Allentown.	Cement,	308		8		28	308
FULLERTON:								
Dent Hardware Co., The,		Hardware and specialties.	300		15		7	300

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fuller Lehigh Co.,		Machinery and parts,	425				40	425
Fullerton Bakery,		Bread and other bakery products.	4					4
Kurtz Furniture Co., The.		Furniture,	78				10	78
McBride Bros.,		Silk and silk goods and throwsters.	13	36	1	2	2	49
HOKENDAUQUA:								
Emanuel & Co.,		Mines and quarries,	25				5	25
Ironton Railroad Co., The.			68					68
Thomas Iron Co., The,		Iron—Pig,	171				10	171
JORDAN:								
Rauch-Handwerk & Co.,		Carriages, wagons and parts.	5					5
LAURYS STATION:								
Mauser Mill Co.,		Flour and grist mill products.	14				7	14
LIMEPORT:								
Egun, Sylvester,		Cigars,	1					1
LYNNPORT:								
Ontalaunee Slate Mfg. Co.		Slate—Other than roofing.	10				2	10
Ebert's Bakery,		Bread and other bakery products.	2					2
MACUNGIE:								
Century Shoe Co., Ltd.,	Railroad St.,	Boots and shoes,	27	22	2	1	3	49
Knauss, O. P.,		Printing and publishing.	1					1
Macungie Brass & Mfg. Co.		Brass and bronze products.	5					5
Macungie Silk Co.,	Locust & Spring Sts.	Braids, tapes and bindings.	10	6		2	5	16
Moyer, Willis D.,		Bread and other bakery products.	3	1				4
Nitch, D. D. & N. D.,		Flour and grist mill products.	13				5	13
Rems, John & Sons,		Underwear,	3	22		1	3	25
Wieder, J. G.,		Boxes—Fancy and paper.	2	7		3	2	9
MOUNTAINVILLE:								
Winona Silk Co.,	Allentown,	Silk and silk goods and throwsters.	17	25	1	2	2	42
NEWSIDE:								
Peter & Bro., F. N.,		Shapes—Other iron and steel.	15				3	15
ORMROD:								
Lehigh Portland Cement Co.	Young Bldg., Allentown.	Cement,	651	9	4		54	660
RITTERSVILLE:								
Eagle Chandelier Works,		Fixtures—Gas and electric, lamps and reflectors.	1					1
Klotz & Bregenzer,	Allentown,	Silk and silk goods and throwsters.	20	9	1		2	29
Osenbach & Kramer,	Allentown,	Hosiery and knit goods.	1	9	1	3	1	10
SHIMERVILLE:								
Lehigh & Berks Turnpike Road Co.			2				2	2
SLATEDALE:								
Bittner Slate Co., The,		Slate—Roofing,	23				2	23
Gross, E. J.,		Bread and other bakery products.	4					4
Highland Slate Co.,		Slate—Roofing,	32				1	32
Owens Sons Slate Co., Ellis.	Slatington,	Slate—Roofing,	23				2	23
Royal Blue Slate Co.,		Slate—roofing,	30				1	30

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Shenton, Thos. H.,		Slate—Other than roofing.	50				1	50
Thomas Slate Co., Ltd.,		Slate—Other than roofing.	33				1	33
SLATINGTON:								
American Slate Works,	705 Main St.,	Slate—Other than roofing.	26	4	5		2	30
Bailey, Edwin S.,	248 Main St.,	Bread and other bakery products.	2					2
Bittner Silk Co., The A. F.		Silk and silk goods goods and throwsters.						
Blue Mountain Slate Co.,		Slate—Other than roofing.	25				2	25
Blue Valley Slate Mfg. Co., Ltd.	620 Main St.,	Slate—Roofing,	48		1		3	48
Blue Vein Slate Co.,		Slate—Roofing,	39				2	39
Cambridge Slate Co.,		Slate—Roofing,	35				3	35
Carbon Slate Co.,		Slate—Roofing,	28				4	28
Coaldale Hosiery Co.,		Hosiery and knit goods.						
Crystal Knitting Mills,	North of Main St. Bridge.	Hosiery and knit goods.	9	65	2	11	4	74
Custard Slate Co.,		Tinners' and roofers' supplies.						
Eureka Slate Mfg. Co.,	620 Main St.,	Slate—Roofing,	62				2	62
Fairview Slate Co.,	590 Main St.,	Slate—Roofing,	16		1		2	16
Genuine Franklin Slate Co., The.	653 Main St.,	Slate—Roofing,	22		1		3	22
Genuine Washington Slate Co.		Slate—Roofing,	59				6	59
Hazel Dell Slate Co.,	Second & Main Sts.	Slate—Roofing,	37		1		5	37
Horlacher Bottling Co.,		Liquors and beverages,	4					4
Kern Lumber Co., Inc., Thos.		Planing mill products,	16				3	16
Keystone Box Mfg. Co.,		Boxes—Packing,	18		4		2	18
Manhattan Slate Co.,		Slate—Roofing,						
Monarch Blackboard & Structural Slate Co.		Slate—Other than roofing.	6					6
National School Slate Co.		Slate—Other than roofing.	76	22	9	1	7	98
Neff, Horn & Co.,	737 Main St.,	Paving and road construction.	33					33
News Publishing Co.	420 Main St.,	Printing and publishing.	3					3
Osler, Edwin,	251 Main St.,	Plumbing and heating,	1				1	1
Pennsylvania Blackboard Co.		Slate—Other than roofing.	9				2	9
Penna. Slate Co.,	620 Main St.,	Slate—Roofing,	29		2		2	29
Post & Sheldon Corp.,	345 Fourth Ave., New York.	Silk and silk goods and throwsters.	69	227	6	24	3	296
Sauerwine, Lewis,		Garage making repairs,	3					3
Semmel, Palmer A.,	305 Main St.,	Carriages, wagons and parts.	2					2
Sieger & Son Mfg. Co., The.	215 E. Church St.,	Hardware and specialties.	1					1
Slatington Gas Works,	217 Church St.,	Gas,	1				3	1
Slatington Iron & Steel Co.		Bars—Iron and steel,	150				4	150
Slatington Knitting Co., Ltd.	Main St.,	Hosiery and knit goods.	6	24	2		4	30
Slatington Slate Co.,	588 Main St.,	Slate—Roofing,	83		4		5	83
Snyder, E. F.,		Slate—Other than roofing.	6					6
Unger Slate Co., The John Q.		Slate—Other than roofing.	6				2	6
Washington Slate Co.,	Second & Main Sts.	Slate—Roofing,	46		1		5	46
Washington Water Supply Co.			3				1	3
Zellner Machine Co.,		Machine repair shops,	1					1

LEHIGH COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs. Males.	Under 16 yrs. Females.	Office force.	Total number.
VERA CRUZ:								
Vera Cruz,		Silk and silk goods and throwsters.	15	23	2	3	2	38
ZIONSVILLE:								
Alburtis Shirt Mills,		Shirts,	1	10				11

LUZERNE COUNTY.

The county of Luzerne was formed in the year 1786, from part of the county of Northumberland, and at the last decennial census reported a population of 342,186. Its principal centers of population are the cities of Wilkes-Barre, with a population of approximately 80,000, and the cities of Hazleton and Pittston, Wilkes-Barre being the county seat, with numerous boroughs and towns throughout the county.

Its principal railroad facilities are afforded by the Pennsylvania Railroad, Central Railroad of New Jersey, Lehigh Valley Railroad, Delaware & Hudson Railroad, Delaware, Lackawanna & Western Railroad, and the Lackawanna & Wyoming Valley Railroad Companies. Excellent trolley facilities are afforded by the various electric railways which traverse practically the whole county. Its water facilities are first class, water being supplied for domestic and manufacturing purposes at the average rates, and its fuel supply is secured from the anthracite mines within the borders of the county.

The natural resources are principally anthracite coal, the coal mines of the Wyoming Valley being regarded as among the best in the State. Its principal industries are the mining of coal, manufacture of hosiery and knit goods, silk, machinery, automobile tops, mine screens, mine drills, sheet metal, shoes and various other articles of commerce.

Inducements are offered for manufacturing enterprises by the Greater Wilkes-Barre Chamber of Commerce. Excellent factory sites are available.

Its principal commercial organizations are the Greater Wilkes-Barre Chamber of Commerce, Hazleton Chamber of Commerce, Pittston Merchants Association, with similar organizations throughout the county.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs. Males.	Under 16 yrs. Females.	Office force.	Total number.
ALDEN STATION:								
Alden Coal Co.,		Coal—Anthracite,	754		37		10	791
Dean, Robert R.,		Plumbing and heating,	1					1
East Alden Mining Co.,		Coal—Anthracite,						
Hedden, W. H.,		Building and contracting.	7					7
ALDERSON:								
Stull, Arthur L.,		Ice,	79				1	79
ASHLEY:								
Central Railroad Co. of New Jersey.	1134 Liberty St., New York.	Steam railroad,	3,438					3,438
Herman Funke & Sons,		Handkerchiefs and embroideries.	10	27		2	4	37

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
AVOCA:								
Avoca Silk Throwing Co.		Silk and silk goods and throwsters.	11	79	2	9	3	90
Klotz Throwing Co.,	25 Madison Ave., New York City.	Silk and silk goods and throwsters.	12	68	3	9	1	80
BEECH HAVEN:								
Beech Haven Laundry,		Laundry work,						
BEAR CREEK:								
Lewis, Albert,		Ice,	177				4	177
BEAVER BROOK:								
Dodson & Co., C. M.,	107 S. Main St., Bethlehem.	Coal—Anthracite,	721		10		40	731
BUTTONWOOD:								
Stipp, Mathias,	435 Moir St., Scranton.	Brick,	25				3	25
CONYNGHAM:								
Conyngham Water Co.,								
Wenner Coal Co., A. C.,		Coal—Anthracite,						
COXTON:								
Lehigh Valley Railroad Co.			367					367
DALLAS:								
Dallas Water Co.,			2				1	2
Lake & Lehman Telephone Co.			1					1
DORRANCETON:								
DeLong Bakery, Charles,	640 Schuyler Ave.,	Bread and other bakery products.	2					2
Dorrance, Benjamin,	3 Dorrance Farm,	Plants and flowers,	60	2	2		2	62
Lehigh Oil Co.,	Railroad Ave. & Walnut St.	Oils—Lubricating,	24	4			15	28
Luzerne Mfg. Co.,	163 Bennett St.,	Castings — Iron and steel.	21				4	21
Lehigh Valley Coal Co.,	143 Liberty St., New York.	Machine repair shops,	230				21	230
DUPONT:								
Dupont Mfg. Co.,		Clothing—Men's,						
Dupont Silk Co.,	119 E. 27th St., New York.	Silk and silk goods and throwsters.	24	106	4	18	2	130
DURYEA:								
Dutton Silk Throwing Co., The.	Main St.,	Silk and silk goods and throwsters.	15	135	1	14	2	150
Taylor-Durea Lumber Co., The.		Building construction,	15				2	15
EDWARDSVILLE:								
Gallagher, P. L.,	422 Main St.,	Plumbing and heating,	1					1
West Side Rapid Transit Omnibus Co.	Main St.,	Auto transit,						
FORTY FORT:								
Bonham & Troy,	99 Slocum St.,	Building construction,	7					7
Davis & Sons, C. R.,	1166 Murray St.,	Planing mill products,	4				1	4
Detrick, H. W.,	74 Wesley St.,	Building construction,	3					3
Forty Fort Silk Co.,		Silk and silk goods and throwsters.	7	89			10	96
Glahn & Son, Peter,	Owen St.,	Building construction,	3					3
Mensch, S. A.,	86 Walnut St.,	Building construction,	2					2
Stroh, W. J.,	1274-82 Wyoming Ave.	Plants and flowers,	2		1		1	2
FREELAND:								
Fox & Sons, Julius,	612 Centre St.,	Bread and other bakery products.	2		1			2
Freeland Brewing Co.	Fern St.,	Liquors—Malt,	9				3	9
Freeland Overall Mfg. Co.		Overalls,	13	137	4	9	12	150

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Freeland Water Co.,			4				2	4
Hoch Hames Co., Inc., The.	938 Washington St.	Lumber and its remanufacture.	3				2	3
Lentz, Robert A. S.,	Washington St.,	Building construction,	7				1	7
Luzerne Silk Throwing Co.,	532 Scranton Life Bldg., Scranton.	Silk and silk goods and throwsters.	44	161	7	16	5	205
Perun, Paul,		Liquors and beverages,	3				1	3
Press, The,	Main St.,	Printing and publishing.	3				1	3
Schoeller, C.,	719 Front St.,	Bread and other bakery products.	2	1				3
Tribune Printing Co.,	824 Main St.,	Printing and publishing.	4					4
Washington Silk Co.,	435 Ridge St.,	Silk and silk goods and throwsters.	8	68		7	2	76
GLENLYON:								
Engel, Sander,		Shirts,	100					100
GLEN SUMMIT:								
Wyoming Valley Water Supply Co.	288 S. Third St., Philadelphia.		2				3	2
HARLEIGH:								
Harleigh-Brookwood Coal Co.		Coal—Anthracite,	188		7		6	195
HARVEYVILLE:								
Koons, E. B.,		Planing mill products,	1					1
HAZLE BROOK:								
Wentz Co., J. S.,	1727 Land Title Bldg., Phila.	Coal—Anthracite,	205		10		15	215
HAZLETON:								
Alexandro & Co., F. D.,		Bread and other bakery products.	8					8
Anthracite Separator Co.		Machinery and parts,	24				5	24
Baker, Ralph,	14-16 E. Mine St.,	Printing and publishing.	6	2	3		1	8
Barrett & Haentjens,		Miscellaneous,						
Benjamin Iron & Steel Co.		Machinery and parts,	97				6	97
Berlitz Bakery, Henry,	550 Alter St.,	Bread and other bakery products.	2	1				3
Boehmler, W. E.,	83 N. Vine St.,	Upholstering,	2					2
Boyle, James J.,	209 S. Wyoming St.	Building construction,	5					5
Boyle-Hamilton Motor Corp.		Garage making repairs,						
Campbell Construction Co., Inc., H. L.	Noble & Poplar Sts.	Planing mill products,	22				1	22
Central Penna. Quarry,		Building and contracting.	673				12	673
Consolidated Telephone Co.	406 Markle Bank Bldg.		127	236			67	363
Coxe Traveling Grate Co.	908 Markle Bank Bldg.	Castings — Iron and steel.	200				15	200
Curry, Wm.,	622 N. Vine St.,	Building and contracting.	7				7	7
Cuyle & Son, N. J.,	22 N. Church St.,	Building and contracting.	100				1	100
Diamond Water Co.,			16				4	16
Dick Construction Co.,	Markle Bank Bldg.	Building and contracting.	55				3	55
Dick, Drake & Sharkey, Inc.		Building and contracting.	30		1		1	30
Drake Drilling Co., A. W.	712-13 Markle Bank Bldg.	Building and contracting.	31				4	31
Duplan Silk Co.,		Silk and silk goods and throwsters.	180	941	39	66	178	1,121
Eagle Carriage Works,		Carriages, wagons and parts.	10				1	10

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Easton & Bethlehem Telephone Co.	406 Markle Bank Bldg.	----------	------	4	------	------	------	4
Eidman's Garage,	N. Fulton Court,	Garage making repairs,	7	------	------	------	1	7
Engle, Calvin P.,	22 W. Broad St.,	Watches, clocks, jewelry, etc.	4	1	------	------	------	5
Gerhardt & Co., Inc.,	----------	Shirts,	20	330	3	50	5	350
Gerhardt Mfg. Co.,	----------	Silk and silk goods and throwsters.	------	------	------	------	------	------
Gissel, John H.,	599 Alter St.,	Cigars,	1	------	------	------	------	1
Harleigh Iron Works Co.	----------	Machinery and parts,	18	------	------	------	1	18
Harwood Coal Co.,	Box 434.	Coal—Anthracite,	400	------	12	------	18	412
Harwood Electric Co., The.	437 Chestnut St., Philadelphia.	Electric light, heat and power.	115	------	------	------	60	115
Hazle Knitting Mill Co.,	----------	Underwear,	3	77	------	------	3	80
Hazleton Bleach Works,	271 S. Pine St.,	Dyeing and finishing textiles.	6	1	------	------	3	7
Hazleton Bottling Works,	19-21 W. Hemlock St.	Carbonated beverages,	5	------	1	------	1	5
Hazleton Ice Mfg. Co.,	237 S. Cedar St.,	Ice,	4	------	------	------	------	4
Hazleton Iron Works Co.	Church St.,	Machinery and parts,	40	------	------	------	4	40
Hazleton Macaroni Mfg. Co.	103-5 Noble St.,	Bread and other bakery products.	11	------	2	------	3	11
Hazleton Mfg. Co.,	Cedar & Hemlock Sts.	Caskets and undertakers' supplies.	59	1	4	------	8	60
Hazleton Rendering Works.	----------	Grease and tallow,	2	------	------	------	------	2
Hazleton Sheet Metal & Roofing Co.	229-31 E. Green St.,	Roofing and sheet metal work.	8	------	------	------	3	8
Hazleton Steam Heating Co., The.	437 Chestnut St., Philadelphia.	----------	10	------	------	------	2	10
Hazleton Steam Dyeing & Cleaning Works.	----------	Clothing manufacture.	1	------	------	------	------	1
Held, Wendel & Schaller,	39 W. Mine St.,	Plumbing and heating,	6	------	------	------	4	6
Henritzy, Geo. S.,	355 W. Broad St.,	Awnings, tents and sails.	4	------	------	------	------	4
Henry Bros. Laundry,	131 E. Broad St.,	Laundry work,	7	26	------	------	8	33
Hoover Novelty Mfg. Co.	----------	Metals and metal products.	2	------	------	------	------	2
Itter, Charles,	734 W. Diamond Ave.	Building construction,	3	------	------	------	------	3
Jacobs & Janowitch,	476 Broadway, New York.	Shirts,	5	80	------	------	4	85
Jermyn, P. A.,	Glover Bldg.,	Signs.	1	------	------	------	------	1
Kellmer Piano Co.,	136 W. Chestnut St.	Pianos and organs,	3	------	------	------	4	3
Kepping Bros.,	675 N. Wyoming St.	Building construction,	2	------	------	------	------	2
Lehigh Traction Co.,	22 N. Wyoming St.,	Electric railway,	84	------	------	------	------	84
Lehigh Valley Railroad Co.	----------	----------	70	------	------	------	------	70
Leibensberger Bros.,	----------	Artificial stone,	------	------	------	------	------	------
Leightman Ice Cream Co.	----------	Ice cream,	------	------	------	------	------	------
Liebovitz & Sons, S.,	----------	Shirts,	4	102	------	15	12	106
Luzerne County Gas & Electric Co.	712 Locust St., Philadelphia.	Municipal sewage treatment works.	20	------	------	------	6	20
McHugh & Moran,	Broad & Lincoln Sts.	Liquors and beverages,	5	------	1	------	------	5
Martin's Blacksmith Works.	----------	Carriages, wagons and parts.	7	------	------	------	------	7
Mauser Mill Co.,	----------	Flour and grist mill products.	5	------	------	------	2	5
Olewine, Wm.,	9 E. Broad St.,	Leather goods,	2	------	------	------	6	2
Olewine's Garage, Inc.,	Broad & Locust Sts.	Garage making repairs,	7	------	------	------	------	7
Penna. Central Brewing Co.	----------	Liquors—Malt,	28	------	------	------	5	28
Pilsener Brewing Co.,	Diamond Ave. & Cedar St.	Liquors—Malt,	22	------	------	------	5	22
Plain Speaker, The,	----------	Printing and publishing.	13	2	------	------	4	15

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ramsay Silk Co.		Silk and silk goods and throwsters.	120					120
Reed, W. B.,		Shirts,	130					130
Roessel & Co., Louis,	440 4th Ave., New York; McKinley St.	Silk and silk goods and throwsters.	6	74	4		9	80
Saul & Zang, Inc.,		Boxes—Fancy and paper.	22	20	1	1	1	42
Schellhammer Bros. Home Bakery, The.	Rear 618 N. Locust St.	Bread and other bakery products.	4	1				5
Schumacher, A. B.,		Grease and tallow,	2					2
Shisser Bros.,	580 Alter St.,	Plumbing and heating,	2					2
Thomas Marble & Granite Works.		Marble and granite work.	4				1	4
Tunnessen Mfg. Co.,	McKinley & 7th Sts.	Tinners' and roofers' supplies.	2				1	2
Van Wickle, Estate of A. S.	511 Markle Bank Bldg.	Coal—Anthracite,	520				14	520
Walck & Sons, Richard,	72 S. Wyoming St.	Plumbing and heating,	3					3
Walsh & Stein,		Brick, cement and stone work.	8					8
Wilkes-Barre & Hazleton Ry. C.	22 N. Wyoming St.	Electric railway,	113					113
Wilmot Engineering Co.,	908-12 Markle Bank Bldg.	Castings — Iron and steel.	130				8	130
Worthington Pump & Machinery Corp.	115 Broadway, New York City.	Fire arms and ammunition.	892	3	2		33	895
Wyoming Valley Water Supply Co.	228 S. Third St., Philadelphia.		55				3	55
Zeigler & Son, Wm. D.,		Building construction,	3					3
HILLDALE:								
Guard Clay Products Co., F. J.	502 Coal Ex. Bldg. Wilkes-Barre.	Brick,	35				3	35
HUDSON:								
Central Coal Co.,		Coal—Anthracite,	127	3			5	130
Century Throwing Co.,	152 Market St., Paterson, N. J.	Silk and silk goods and throwsters.	16	106	5	27	5	122
Wolf Collieries Co., Inc., The.		Coal—Anthracite,	130				4	130
JEDDO:								
Markle Co., G. B.,		Coal—Anthracite,	2,312		32		108	2,344
KINGSTON:								
Adder Machine Co., The,	Walnut & Hoyt Sts.	Machinery and parts,	306	42			102	348
Baer, J. D.,	33 Atherton St.,	Painting and decorating.	10				1	10
Boyle Bros.,	215 Wyoming Ave.,	Bread and other bakery products.	3	1				4
Carr, Albert E.,		Plants and flowers,	1					1
Coleman & Sander,	23 E. Hoyt St.,	Brick, cement and stone work.	5					5
Crane Bros., Inc.,	416 Elm St.,	Silk and silk goods and throwsters.	33	279	3	3	15	312
Delaware, Lackawanna & Western R. R. Co.	90 West St., New York.	Steam railroads,	56					56
Dorranceton Silk Works,	Dorranceton,	Silk and silk goods and throwsters.	183	310	1	3	8	493
Dougherty, James,	240 Wyoming Ave.,	Carbonated beverages,	4					4
East Boston Coal Co.,		Coal—Anthracite,	416					416
Evans Ice Cream Co.,		Ice cream,	3				5	3
Hess, Goldsmith & Co.,	239 Walnut Ave.,	Silk and silk goods and throwsters.	29	402		14	2	431
Jacobs & Colley Co.,		Carriages, works and parts.	10					10
Keystone Motor Car Co.,	446 Elm Ave.,	Garage making repairs,	2				1	2

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kingston Coal Co.,	936 W. Market St.,	Coal—Anthracite,	2,454	------	------	------	140	2,454
Lowe Bros.,	207 Wyoming Ave.,	Garage making repairs,	7	------	------	------	2	7
Luzerne County Gas & Electric Co.	712 Locust St., Philadelphia.	----------	35	------	------	------	45	35
McCarthy, P. M. M.,	866 Market St.,	Plumbing and heating,	2	------	------	------	------	2
Miles, David M.,	227 Chestnut St.,	Building and contracting.	9	------	------	------	1	9
Millard & Scureman,	254 Walnut St.,	Flour and grist mill products.	8	------	------	------	4	8
Moyer, Edward T.,	99 Shoemaker St.,	Plants and flowers,	8	------	------	------	------	8
Paddock & Son, G. E.,	599 Market St.,	Glass—Decorative,	6	------	------	------	------	6
Shepherd, Jas. M.,	391 Maple Ave.,	Building and contracting.	6	------	------	------	------	6
Soisson Fire Brick Co., Jos.	----------	Pottery, terra cotta and fire clay products.	31	------	------	------	3	31
Soisson Fire Brick Co., Jos.	Connellsville.	Pottery, terra cotta and fire clay products.	27	------	------	------	1	27
Sosnowski, Julian,	----------	Building construction,	5	------	------	------	2	5
Steinhauer Co., The,	----------	Planing mill products,	22	------	------	------	4	22
Williams & Kelly,	59 Welles St.,	Building construction,	8	------	------	------	------	8
Wright, Frank E.,	----------	Carriages, wagons and parts.	130	------	------	------	------	130
LARKSVILLE:								
Luzerne Silk Throwing Co.	532 Scranton Life Bldg.	Silk and silk goods and throwsters.	29	121	3	4	5	150
Trinidad Asphalt Paving Co.	----------	Paving and road construction.	34	------	------	------	------	34
LATTIMER MINES:								
Lattimer Foundry & Machine Co.	----------	Castings—Iron and steel.	32	------	------	------	2	32
Pardee Bros. & Co., Inc.	----------	Coal—Anthracite,	1,045	------	------	------	15	1,045
LUZERNE:								
Coon Construction Co., B. G.	274 Union St.,	Paving and road construction.	45	------	------	------	2	45
Delaware & Hudson Co., The.	52 Nassau St., New York City.	Coal—Anthracite,	4,265	------	------	------	145	4,265
Fralick, A. O.,	47 Buckingham Ave.	Bread and other bakery products.	1	------	------	------	------	1
Garrahan Canning Co.,	Factory St.,	Canned and preserved goods.	16	20	2	5	5	36
Luzerne Milling Co.,	Main St.,	Flour and grist mill products.	4	------	------	------	------	4
Raub & Son, Samuel,	----------	Flour and grist mill products.	3	------	------	------	1	3
Raub Coal Co.,	----------	Coal—Anthracite,	427	------	------	------	12	427
Roberts, John T.,	525 Bennett St.,	Plumbing and heating,	1	------	------	------	------	1
Temple Coal Co.,	Box 540, Scranton,	Coal—Anthracite,	------	------	------	------	------	------
Wilkes-Barre Structural Steel Co.	Sly St.,	Shapes—Other iron and steel.	8	------	------	------	6	8
MALTBY:								
Temple Coal Co.,	Box 540, Scranton,	Coal—Anthracite,	------	------	------	------	------	------
MINERS MILLS:								
Finn Bros.,	27 S. Hudson Ave.,	Carbonated beverages,	2	------	1	------	------	2
Miner Hillard Milling,	----------	Flour and grist mill products.	89	------	------	------	6	89
Reil, Otto,	17 E. Main St.,	Machinery and parts,	1	------	------	------	------	1
Ross Mine Drill Co.,	----------	Fire escapes,	10	------	------	------	------	10
MOCANAQUA:								
West End & Melville Mines.	Scranton,	Coal—Anthracite,	968	------	------	------	30	968

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
NANTICOKE:								
Badman, James H.,	Jones St.,	Building and contracting.	7				1	7
Caradoc Rees,	320 State St.,	Paving and road construction.	54				1	54
Cease Silk Co.,		Silk and silk goods and throwsters.	8	58		6	2	66
Columbia Steam Laundry.		Laundry work,	2	5				7
Connell, Bertha,		Plants and flowers,	1	1				2
Barrall, H. M.,	339 N. Broad St.,	Building construction,	3					3
Benjamin-Schreiner Construction Co.		Building and contracting.						
Bergin & Co.,	163 Broadway,	Flour and grist mill products.	5				3	5
Drozdowski Bros.,	138 W. Noble St.,	Bread and other bakery products.	3					3
General Cigar Co., Inc.,	119 W. 40th St., New York City.	Cigars,						
Hill & Evans,		Plumbing and heating,	10				3	10
Keefer, Philip,		Ice cream,	3					3
Lecher, C. H.,	116 E. Main St.,	Plumbing and heating,	5					5
Lecher, C. W.,	120 Main St.,	Bread and other bakery products.	10	2				12
Libus, John,		Carbonated beverages,	1					1
Lope Auto Co., Frank,	38 N. Market St.,	Garage making repairs,	7					7
Morgan, Thos.,	333 Main St.,	Building and contracting.						
Nanticoke Construction Co., Inc.	120 Arch St.,	Building construction,	20				4	20
Nanticoke Ice Co., The,		Ice,	5					5
Nanticoke Job Printery,		Printing and publishing.	2				1	2
Nanticoke Machine Wks.,	137 Broadway,	Machine repair shops,	3					3
Nanticoke Silk Throwing Co.		Silk and silk goods and throwsters.	11	69		1	2	80
Nino Silk Co.,		Silk and silk goods and throwsters.	500					500
Olszewski, A. W.,	36 E. Ridge St.,	Bread and other bakery products.	3					3
Pennant Knitting Mills,	Railroad St.,	Hosiery and knit goods.	2	19		3	1	21
Peoples St. Railway Co. of Nanticoke & Newport.	387 E. Church St.,	Electric railway,	38					38
Righto Cigar Co.,	339 Walnut St.,	Cigars,		9			2	9
Schreiner, J. W.,		Building and contracting.	23					23
Susquehanna Brewing Co.		Liquors—Malt,	31				7	31
Susquehanna Collieries Co.	Commercial Trust Bldg., Phila.							
Susquehanna Lumber Co., Inc.	120 Arch St.,	Planing mill products,	10				4	10
Turner & Co., John L.,	Market St.,	Plumbing and heating,	9					9
West Nanticoke Coal Co.	907 Coal Exchange Bldg., Wilkes-Barre.	Coal—Anthracite,	148				4	148
NESCOPECK:								
Barger, Bains & Munn, Inc.		Hosiery and knit goods.	5	50	2	1	1	55
Bull & Co., Eli,	Fourth St.,	Cigars,		1				1
Clewell, T. W.,		Bread and other bakery products.	2					2
Hobbie Creamery Co-Op. Association.		Butter, cheese and condensed milk.	1				1	1
PARSONS:								
Dickover & Son, Geo. T.	62 Simon Long Bldg., Wilkes-Barre.	Brick,	20				1	20

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Jones, Oscar W.,	212 Cedar St.,	Plumbing and heating,						
Leon-Ferenbach Silk Co., The.	Wilkes-Barre,	Silk and silk goods and throwsters.	61	170			4	231
Speicher, A. J.,	431 George Ave.,	Plumbing and heating,	4					4
Tretnaway Bros.,		Ware—Enamel and galvanized.	200	190	4	3	5	390
Wilkes-Barre Colliery Co.		Coal—Anthracite,	264				10	264
PITTSTON:								
Adelson, M. D.,		Scrap iron and steel,	10					10
Adrian, Edward H.,	130 Mill St.,	Cigars,	1					1
Alpine Knitting Mills,	East & Tompkins Sts.	Underwear,	27	192			6	219
Ash & Co., Geo. T.,	113 N. Main St.,	Plumbing and heating,	3				2	3
Bentley & Twohey,		Silk and silk goods and throwsters.	53	225	7	25	5	278
Bohan's Bakery, Frank,	128 S. Main St.,	Bread and other bakery products.	1					1
Cudahy Packing Co., The.	111 W. Monroe St., Chicago, Ill.	Slaughtering and meat packing.	16					16
Cyclone Machine Co., The.	337 N. Main St.,	Machinery and parts,	6				2	6
Delaware Dyeing Machine Co.	Box 125,	Machinery and parts,	46				8	46
Dershimer & Griffin,		Building construction,	30				4	30
Elterich Bakery, L.,	77 N. Main St.,	Bread and other bakery products.	5	1				6
Exeter Rendering Works,	804 Wyoming Ave.,	Greases and tallow,	3					3
Franklin Mill, The, Inc.,	100 Tunnell St.,	Braids, tapes and bindings.	10	15			2	25
Glennon's Brewery, Jos.,		Liquors—Malt,	45				9	45
Hartman Auto Co.,	Blackman St.,	Auto transit,	27		1		2	27
Hunter & Son, J. L.,	604 Wyoming Ave.,	Grease and tallow,	3					3
Kearney & Brady,	39 N. Main St.,	Electrical construction,	7				1	7
Keystone Roofing Co.,		Roofing and sheet metal work.	4					4
Lehigh Paper Mills, Inc.,	41 Park Row, New York.	Paper goods—Not specified.	27	3			2	30
Meyers, William,	23 Landon St.,	Building construction,	5					5
Miles, J. Frey,		Building construction,	7					7
Miner Hillard Milling Co.,		Flour and grist mill products.	8				2	8
Mountain Spring Ice Co.,	15 Post Office Bldg.	Ice,	25				4	25
Paramount Upholstering Co.	108 N. Main St.,	Upholstering,	4					4
Patterson & Co., J. E.,		Lumber and timber products.	7				4	7
Peoples Light Co.,	15 Broad St.,	Gas companies,	22				9	22
Perrone Bros.,	159 S. Main St.,	Bread and other bakery products.	7				1	7
Pittston Gazette,	Broad St.,	Printing and publishing.	25				1	25
Pittston Iron Mfg. Co.,	Spring St.,	Roofing and sheet metal work.	1					1
Pittston Laundry,	210 N. Main St.,	Laundry work,	5	12				17
Pittston Milling Co.,	55 Broad St.,	Flour and grist mill products.	6				3	6
Pittston Stove Co.,	75 William St.,	Stoves, heaters and ranges.	87				14	87
Redington, James A.,		Plumbing and heating,	4					4
Sheporaitis, Leo,	40 Center St.,	Carbonated beverages,	5					5
Snell, T. H.	324 Warren St.,	Building construction,	3					3
Southard Knitting Co.,		Hosiery and knit goods.	110					110
Symington, George,	9 Montgomery St.,	Brick cement and stone work.	3					3
Telescope Mine Machine Co., The.	151 N. Main St.,	Machine tools,	3				1	3
Turon & Schwartz,	7 W. Railroad St.,	Building and contracting.	9		1		1	9

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
West Pittston Screen Works.	Maple St. & Phila. Ave.	Wire products,	2					2
White Mining Co., Jas.,		Coal—Anthracite,						
Wyoming Chemical Co.,	Brandenburg Ave. & Riverside Pk.	Wood alcohol and acetate of lime.	6				10	6
Wyoming Valley Lumber Co.		Planing mill products,	7				4	7
Wyoming Valley Paper Mill.		Paper goods—Not specified.						
PLAINS:								
Grosek, Anthony,	113 Henry St.,	Building construction,	3					3
Guffith, Moses,	60 Moffet St.	Building construction,	18				1	18
Jones, M. H.,	78 Merritt St.,	Building construction,	3					3
William, C. M.,		Plumbing and heating,	1					1
PLYMOUTH:								
Ambrose West Knitting Mfg. Co.	Shawnee Ave.,	Hosiery and knit goods.	45	243		10	5	288
Atwood Silk Co.,	629 W. Main St.,	Silk and silk goods and throwsters.	32	128	1	3	4	160
Blue Label Safety Squib Mfg. Co.		Powder and other explosives.		22			1	22
Clark Bros. & Co.,		Planing mill products,	31		1		2	31
Connely & Son, John,	56 E. Main St.,	Furniture,	4					4
Dooley, John,	185 Brown St.,	Plants and flowers,	3					3
Groblewski, Albert G.,	241 E. Main St.,	Patent and proprietary medicines.	23		4		6	23
Howell's Mining Drill Co.	Main & Academy Sts.	Machinery and parts,	25	1			6	26
Howell's Mining Drill Co.	Main & Academy Sts.	Machinery and parts,	20				6	20
Luzerne Gas & Electric Co.	712 Locust St., Philadelphia.	Electric light, heat and power.	86				45	86
Markle, F. J.,	42 W. Main St.,	Electrical construction,	2				1	2
Miner Hillard Milling Co.,		Flour and grist mill products.	7				2	7
Moss, Geo. A.,		Machine tools,	1					1
Murkewics, August K.,	52 Elm St.,	Building construction,	6					6
Ontario Laundry,		Laundry work,	3	2			1	5
Payne, Fred. W.,		Printing and publishing.	2					2
Perkins & Lewis,		Miscellaneous						
Peterson, Paul,	60 Vine St.	Carbonated beverages,	3		1			3
Plymouth Boot Shoe Mfg. Co., The.	319 W. Main St.,	Boots and shoes,	12	2	1		3	14
Powell, John R.,	300 W. Main St.,	Powder and other explosives.	5	121				126
Reese, S., Machine and Tool Works.		Garage making repairs,	4					4
Reynolds, S. J.,	7 Shawow Ave.,	Brick, cement and stone work.	6					6
Shawnee Paper Box Co.,	Downing St.,	Boxes—Fancy and paper.	6	29			7	35
Sluman, John,		Bread and other bakery products.	2	2				4
Watkins & Son, Chas.,	60 Gaylord Ave.,	Brick, cement and stone work.	20				1	20
West Lumber & Mfg. Co.		Planing mill products,	37				3	37
White Transit Co., Inc.,	184 E. Main St.,	Auto transit,	23				1	23
Wyoming Valley Knitting Mills.	Shawnee Ave.,	Hosiery and knit goods.	22	150	3	25	3	172
SANDY RUN:								
Kemmerer & Co., M. S.,		Coal—Anthracite,	164		19		7	164
SHAVERTOWN:								
Totten Water Co., Elmer.								

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
SHICKSHINNY:								
Anderson & Sons, J. B.,	----------	Flour and grist mill products.	2	------	------	------	3	2
Farmers Telephone & Supply Co.	----------	Telephone companies,	3	9	------	------	3	12
Search & Sons, T. R.,	----------	Flour and grist mill products.	1	------	------	------	------	1
Shickshinny Lumber Co.,	----------	Lumber and timber products.	20	------	------	------	------	20
Shickshinny Water Co.,	----------	----------	1	------	------	------	2	1
Stackhouse Coal Co., The.	----------	Coal—Anthracite,	------	------	------	------	------	------
SUGAR NOTCH:								
Leon-Ferenbach Silk Co., The.	91 Jones St., Wilkes-Barre.	Silk and silk goods and throwsters.	------	------	------	------	------	------
Malloy, M. J.,	673½ Main St.,	Brick, cement and stone work.	32	------	------	------	1	32
Pittston Coal Mining Co.	----------	Coal—Anthracite,	------	------	------	------	------	------
SUSCON:								
Black Diamond Powder Co.	189 William St., Pittston.	Powder and other explosives.	18	------	------	------	8	18
SWOYERSVILLE:								
Maltby Silk Mill, Inc.,	----------	Silk and silk goods and throwsters.	5	72	------	5	5	77
TOMHICKEN:								
Nuremberg Powder Co., Inc.	----------	Powder and other explosives.	8	------	------	------	3	8
UPPER LEHIGH:								
Upper Lehigh Coal Co.,	1727 Land Title Bldg., Phila.	Coal—Anthracite,	293	------	6	------	10	299
WAPWALLOPEN:								
Citizens Water Co.,	----------	----------	------	------	------	------	2	------
Heller Milling Co.,	----------	Flour and grist mill products.	3	------	------	------	------	3
Hollenback Telephone Co., The.	----------	Telephone companies,	2	4	------	------	1	6
Lutsey, John E.,	R. F. D. No. 1, Box 127.	Lumber and timber products.	5	------	------	------	------	5
Luzerne County Crushed Stone Co.	5 S. Franklin St., Wilkes-Barre.	Stone—Crushed,	40	------	------	------	2	40
WEST HAZLETON:								
Gross Mfg. Co.,	Wayne Ave. & North St.	Castings—Iron and steel.	40	------	------	------	1	40
Hazleton Baking Co.,	----------	Bread and other bakery products.	29	7	4	2	3	36
WESTMOORE:								
Schoeser, H. H.,	510 Market St.,	Plumbing and heating,	6	------	------	------	------	6
WEST PITTSTON:								
Brenton & Son, W. C.,	500 Exeter St.,	Building construction,	10	------	------	------	------	10
Davis, Thos. R.,	202 Luzerne Ave.,	Plumbing and heating,	3	------	------	------	1	3
Davis Garage, Isaac E.,	205 Lacoe St.,	Garage making repairs,	1	------	------	------	------	1
Edgemoor Sand, Gravel & Mfg. Co.	----------	Sand and gravel,	9	------	------	------	------	9
Exeter Machine Works, The.	540 Montgomery Ave.	Machinery and parts,	198	------	------	------	7	198
Frast & Van Riper, Inc.,	Market St., Paterson, N. J.	Silk and silk goods and throwsters.	20	110	------	------	2	130
Hartley Silk Co., Inc.,	319 Philadelphia Ave.	Silk and silk goods and throwsters.	10	83	------	7	3	93
Hitchner Biscuit Co., The.	Exeter & Ann Sts.	Bread and other bakery products.	37	80	------	------	20	117
Jenkins, D. F. & T. W.,	333 Delaware Ave.,	Building construction,	2	------	------	------	------	2

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females		
Jones, John T.,	300 Montgomery St.	Plumbing and heating,	1					1
LaBarre Printing Co.,	Delaware Ave. & Second St.	Printing and publishing.	5	2			4	7
Lewis, Wm. W.,		Plumbing and heating,	1					1
Luzerne Cut Glass Co.,		Glass—Cut,	54	6	5		3	60
Raker, W. L.,	335 Washington St.	Ice cream,	2					2
Stites, E. H.,	8 Exeter St.,	Bread and other bakery products.	1					1
Stroh Auto Co.,	105 Liberty St.,	Garage making repairs,	2					2
Wilde & Son,	48 Luzerne Ave.,	Laundry work,	4	8			1	12
WHITE HAVEN:								
Feist Printing Co.,	109 Susquehanna St.	Printing and publishing.	5	2			4	7
General Crushed Stone Co., The.	Drake Bldg., Easton.	Stone—Crushed,	73				2	73
Journal, The,	223 Main St.,	Printing and publishing.		1				1
Luzerne Ochre Mfg. Co.,		Paints and varnishes,	7				2	7
Moyer Co., W. H.,		Cigars,	4	3				7
White Haven Knitting Co.		Underwear,	1	22			1	23
White Haven Quarry Co.,		Stone,	40				1	40
White Haven Silk Co.,		Silk and silk goods and throwsters.	12	54		10	4	66
White Haven Water Co.,							5	
WILKES-BARRE:								
Acheson Bread Co.,	554-60 S. Main St.,	Bread and other bakery products.	2					2
Adleson & Son, Simon,	42-46 Dana St.,	Scrap iron and steel,	5	2			2	7
Amesbury, William H.,	147 Barney St.,	Brick, cement and stone work.	29				1	29
Anthracite Dye Works,		Clothing manufacture,		1				1
Anzmann, John J.,	21 S. Washington St.	Awnings, tents and sails.	2	2				4
Aston Bros.,	296 Parrish St.,	Brick, cement and stone work.	18				2	18
Baldwin, Frank E.,	40 Hazle St.,	Electrical construction,	4					4
Balles, Joseph,	80 E. Northampton St.	Bread and other bakery products.	1	1				2
Bamford Bros.,	Patterson, N. Y.,	Silk and silk goods and throwsters.	22	118	6	19	1	140
Banks Construction Co., Jos.	51 S. Washington St.	Building and contracting.	35				1	35
Bartels Brewing Co.,	Plymouth St.,	Liquors—Malt,	116				30	116
Baumann Co., C. J.,	144 Wood St.,	Plumbing and heating,	3					3
Baur & Son, R.,	20 N. State St.,	Printing and publishing.	18	4			2	22
Becker, Charles,	192 N. Pennsylvania Ave.	Ice cream,	4				1	4
Becker & Co., J. J.,	32 W. Market St.,	Ice cream,	34	40			2	74
Behrens & Son, P. J.,	179 Blackman St.,	Building construction,	9					9
Bertels & Son Co., W. B., Inc.	421 N. Penn Ave.,	Ware—Tin and stamped.	138	85	6	3	9	223
Bieble, John B.,	60 Public Square,	Printing and publishing.	8	3				11
Black Diamond Shirt & Overall Co.	49 S. Pennsylvania Ave.	Overalls,	1	20			1	21
Brady, John S.,	26 Deitrick Lane,	Roofing and sheet metal work.	2					2
Bratstvo Publishers & Printers.	11 North St.,	Printing and publishing.	10		1		3	10
Bravman Shirt Co.,	201-3 S. Washington St.	Shirts,	4	36			5	40
Brislin Bros.,	294 Scott St.,	Plumbing and heating,	6				3	6
Bromo-Mint Co., Inc.,	110 E. Market St.,	Patent and proprietary medicines,		2			2	2

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females		
Brown & Co., Percy A.,	----------	Butter, cheese and condensed milk.	7	------	------	------	------	7
Burdick Laundry Co.,	52 N. Main St.,	Laundry work,	6	18	------	------	2	24
Burkert, Lewis,	174 Scott St.,	Plumbing and heating,	2	------	------	------	------	2
Campbell, J. H.,	80 S. Washington Ave.	Plumbing and heating,	4	------	------	------	1	4
Campbells Ledge Stone Co.	811 Coal Exchange Bldg.	Stone—Crushed.	37	------	------	------	3	37
Cantor Bros.,	322 N. Pennsylvania Ave.	Liquors and beverages,	9	------	------	------	------	9
Carpenter Co., B. G.,	6 W. Market St.,	Plumbing and heating,	84	------	------	------	10	84
Carr Biscuit Co., J. B.,	169-177 N. Pennsylvania Ave.	Bread and other bakery products.	37	39	------	------	23	76
Challenger's Garage,	219 S. Washington St.	Garage making repairs,	4	------	------	------	3	4
City Automobile Co.,	S. Main & Wood Sts.	Garage making repairs,	16	------	------	------	1	16
Clark, Perry C.,	22 Public Square,	Printing and publishing.	2	------	------	------	1	2
Cohen & Son, Louis,	171 Race St.	Scrap iron and steel,	8	------	------	------	2	8
Coil, Lawrence J.,	59 Gildersleeve St.,	Building construction,	9	------	------	------	------	9
Commercial Motor Car Co.	59 Public Square,	Garage making repairs,	12	------	------	------	5	12
Cool, James & Mills, Chas. S.	21 S. Franklin St.,	Water.	1	------	------	------	------	1
Coronway, H. R.,	154 N. Washington St.	Brick, cement and stone work.	6	------	------	------	------	6
Courier-Herald Publishing Co.	176 S. Main St.,	Printing and publishing.	5	------	------	------	1	5
Coxe Bros. & Co.,	133 N. River St.,	Coal—Anthracite,	1,151	------	------	------	73	1,151
Culp Bros.,	42 Gates St.,	Building and contracting.	4	------	------	------	------	4
Curley, T. A.,	698 Hazle St.,	Plumbing and heating,	6	------	------	------	1	6
Curtis & Co., John,	1 Hickory St.,	Building construction,	35	------	------	------	4	35
Damovitch, A. W.,	24 Brookside St.,	Building construction,	3	------	------	------	------	3
Davis, Gomer R.,	20 N. Washington St.	Electrical construction,	5	------	------	------	2	5
Deatrich-Bennett Auto Co.	172 S. Washington St.	Garage making repairs,	5	------	------	------	3	5
Delaware & Hudson Co., The.	Albany, N. Y.,	----------	227	------	------	------	------	227
Delaware, Lackawanna & Western Railroad Co., The.	90 West St., New York.	Coal—Anthracite,	6,647	------	69	------	9	6,716
DeMun Sign Co.,	5 W. Market St.,	Signs.	3	------	------	------	1	3
Diamond City Brick Co.,	818-22 Miners Bank Bldg.	Brick,	32	------	------	------	2	32
Dickover & Son, Geo. T.	82 Simon Long Bldg.	Brick, cement and stone work.	27	------	------	------	2	27
Didwater, John,	507 S. Main St.,	Electrical construction,	2	------	------	------	------	2
Eckenrode Bros.,	115 Park Ave.,	Building construction,	8	------	------	------	------	8
Eckenrode & O'Rourke,	96 Will St.,	Plumbing and heating,	3	------	------	------	------	3
Eddy, F. W.,	266 Horton St.,	Building construction,	5	------	------	------	------	5
Ell's Sons, Valentine,	194 Hazle St.,	Bread and other bakery products.	2	------	------	------	------	2
Empire Bedding Co.,	196 N. Pennsylvania Ave.	Mattresses and bedding.	5	2	------	------	------	7
Empire Silk Co.,	----------	Silk and silk goods and throwsters.	10	209	------	11	5	219
Esslinger Coal Co.,	----------	Coal—Anthracite.	------	------	------	------	------	------
Evangeline Candy Shop,	2 S. Main St.,	Confectionery,	3	8	------	------	------	11
Evans, Arthur L.,	269 Blackman St.,	Plumbing and heating,	2	------	------	------	------	2
Evans, John R.,	24 S. Regent St.,	Brick, cement and stone work.	7	------	------	------	------	7
Evans, J. T.,	158 S. Main St.,	Plumbing and heating,	2	------	------	------	1	2
Evening News, The,	5 N. Main St.,	Printing and publishing.	23	------	------	------	22	23
Fac-Simile Place,	35 Laning Bldg.,	Printing and publishing.	1	------	------	------	------	1
Fahringer Co., The,	12 Public Square,	Paper and printing industries.	3	1	------	------	------	4

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Farmers Dairy,	41 S. Main St.,	Butter, cheese and condensed milk.	20	5			2	25
Finkelstein, N.,	188 S. Washington St.	Furniture,	3					3
Forve Peter,	114 N. Main St.,	Plumbing and heating,	8				1	8
Franklin Brewery,	Cor. St. Mary & Old River Road.	Liquors—Malt,	26				5	26
Ganoga Ice Co.,	18 Scott St.,	Ice,	7				1	7
Gaynor, J. M.,	77 S. Grant St.,	Building and contracting.	7					7
General Crushed Stone Co., The.	Drake Bldg., Easton.	Stone—Crushed,	31				2	31
Gibbon & Lewis,	146 E. Northampton St.	Stone—Cut,	2					2
Giles, Ross,	345 S. River St.,	Building construction,	2					2
Glen Summit Water Co.,	77 N. Franklin St.,	Table waters,	18	4				22
Goeringer Electric Co.,	45 S. Washington St.	Electrical construction,	2					2
Goff Lumber Co., The,	212-244 S. Pennsylvania Ave.	Planing mill products,	30				4	30
Goodyear Rubber Co., Inc.		Boots and shoes—Rubber.						
Haas, Oscar		Canned and preserved goods.						
Haddock Mining Co.,	812 Miners Bank Bldg.	Coal—Anthracite,	436				4	436
Hahn, Edwin,	109 Moyaelen St.,	Axes and edge tools,	1					1
Harkins Bros.,	39 Worrall St.,	Building construction,	3					3
Harrold & Fernsler,	45 E. Northampton St.	Printing and publishing.	4					4
Hazard Mfg. Co.,	81 E. Ross St.,	Wire products,	582	70			92	652
Henick Construction Co.,	55 Bennett Bldg.,	Building and contracting.	36				3	36
Henry, Frank N.,	540-44 S. Main St.,	Building and contracting.	11				2	11
Hess, Goldsmith & Co.,	83 Waller St.,	Silk and silk goods and throwsters.	62	309			6	371
Hessler Laundry Co., The.		Laundry work,	20	37			7	57
Hildebrand, A. M.	91 Wood St.,	Building construction,	16				1	16
Hirthler & Dreistadt,	30 Hughes St.,	Paper and printing industries.	1				1	1
Holmes Metallic Packing Co.	45 Westminster St.,	Packing—Steam, etc.,	5				1	5
Horwitz, E.,	233 E. Market St.,	Bread and other bakery products.	2		1			2
Howe Films Co., Inc., Lyman H.	175 W. River St.,	Miscellaneous,	13	2			7	15
Hunt & Co., E. H.,	Miners Bank Bldg.,	Metals and metal products.	2				1	2
International Fabricating Corp.	99 John St., New York.	Ware—Tin and stamped.	190	22			8	212
Isaacs & Son, Reese D.,	54 W. Market St.,	Building construction,	55				2	55
James, Jas. H.,	69 Jackson St.,	Surgical appliances and artificial limbs.						
James, John E.,	45 S. Grant St.,	Brick, cement and stone work.	36				3	36
Jenkins-Kirby Co., The,		Canned and preserved goods.	8	7				15
Job, Frederick,	198-200 S. Main St.,	Watches, clocks, jewelry, etc.	6	1			5	7
Johnston, Robert,	10-12 N. Main St.,	Garage making repairs,	5	1			2	6
Jones, Robert H.,	216 Sanbourne St.,	Plumbing and heating,	2				1	2
Jones & Abbott,	13 S. Washington St.	Marble and granite works.	4					4
Jones Co., T. R.,	191 S. Meade St.,	Hats and caps—Other than straw.	2	5				7
Kaiser & Son, Wm.,	296 S. Main St.,	Plumbing and heating,	9				2	9

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kear, W. J.,	80 E. Northampton St.	Building construction,	7					7
Kehoe & Mowery Co.,	725-29 S. Franklin St.	Building construction,	13				3	13
Kern Wm.,	74 S. State St.,	Machinery and parts,	2					2
Keystone Bottling Co., The.	27 S. State St.,	Carbonated beverages,	7				4	7
Keystone Clay Co.,	1024 Miners Bank,	Brick	14					14
King, W. A., & Co.,	20 S. Main St.,	Bread and other bakery products.	20					20
Kinsella-Devlin Motor Corp.		Automobiles and parts,						
Knappman & Son,	132 Wood St.,	Cigars,	1					1
Kraft's Bakery,	63 E. Market St.,	Bread and other bakery products.	10		2		3	10
Krieg, Frank C.,	77 S. Hancock St.,	Building construction,	2					2
Lake Transit Co.,	3 Public Square,	Ferry,	3				3	3
Lange, Gustave A.,	24 Westminster St.	Brick, cement and stone work.	8					8
Leach, I. M., Jr.	88 N. Pennsylvania Ave.	Building construction,	5				1	5
Leader Mfg. Co.,	338 S. Main St.,	Cleansing and polishing preparations.	5				1	5
Lee Coal Co., George F.,	410 Miners Bank Bldg.	Coal—Anthracite,	325				19	325
Lee's Electric Garage, John W.	251 S. State St.,	Garage making repairs,	5				1	5
Lee's Garage,	182-88 N. Pennsylvania Ave.	Garage making repairs,	9				3	9
Lehigh Valley Coal Co., The.	133 N. River St.,	Coal—Anthracite,	8,040				339	8,040
Lehigh Valley Coal Co., The.	133 N. River St.,	Coal—Anthracite,	758				24	758
Lehigh Valley Railroad Co.			54					54
Lehigh & Wilkes-Barre Coal Co.	16 S. River St.,	Coal—Anthracite,	8,965		130		413	9,095
Legrand Mine Drill Wks., The.	197 Barney St.,	Machinery and parts,	3				2	3
Leon-Ferenbach Silk Co., The.		Silk and silk goods and throwsters.	83	316			16	399
Lewert, Henry V.,	6 E. Jackson St.,	Mantels and tile,	6				1	6
Lion Brewing Co.,	N. Pennsylvania Ave.	Liquors—Malt,	22				3	22
Long & Co., E. T.,	26-28 N. State St.,	Planing mill products,	21				3	21
Luzerne County Express,	174 S. Main St.,	Printing and publishing.	2					2
McCabe, C. A.,	158 S. Main St.,	Roofing and sheet metal work.	6					6
McCallum Co., The,	52 Wood St.,	Metals and metal products.	9				3	9
McDonald & Co.,	381 S. Main St.,	Confectionery,	1					1
McGroarty, B. P.,	405 Bennett Bldg.,	Electrical construction,	4					4
Mailander, Herman,		Building construction,	54				3	54
Major Electric Co., The M. E.	9 Rolland St.,	Electrical construction,	2					2
Malkemes Bros.,	848 S. Main St.,	Building construction,	4					4
Marion Ira G.,	23 S. Franklin St.,	Plants and flowers,	25	3			12	28
Matheson Co., Frank F.,		Garage making repairs,						
Melan, E. Francis,	423 Carey Ave.,	Building and contracting.	10					10
Miner Hillard Milling Co.		Flour and grist mill products.	12				2	12
Mirmak, Joseph,	598 N. Main St.,	Plumbing and heating,	2					2
Mitchell, James J.,	123 McLean St.,	Building construction,	3					3
Mountain Paper Co.,		Paper goods—Not specified.						
Murray-Smith Co., C. F.	118 S. Main St.,	Painting and decorating.	38					38
National Shoe Repair Co.	106 S. Main St.,	Leather and rubber goods.	8				5	8

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Nelson Bros.,	38 Baltimore St.,	Mattresses and bedding.	15	6			4	21
Nicholson & Co., W. H.,		Plumbers' supplies and steam fittings.	56				4	56
Nolu Oilless Bearing Co.,		Lumber and its remanufacture.	3				2	3
Nordstrom, Charles,	293 N. Hancock St.	Building construction,	3					3
Noxen Sand Co.,		Sand and gravel,	6				1	6
Palace Laundry,	15 N. Washington St.	Laundry work,	6	10				16
Park Wood Bakery,	64 Hazle Ave.,	Bread and other bakery products.	1					1
Pearless Weaving Throwing Co.		Silk and silk goods and throwsters.						
Penn Mfg. & Supply Co., The.	65 S. Pennsylvania Ave.	Hats and caps—Other than straw.	8	23	5	1	3	31
Penn Paste Milling Co.,		Glue and gelatin,	6				5	6
Penn Tobacco Co.,	454 S. Main St.,	Chewing tobacco,	40	67			15	107
Penna. Central Brewing Co.		Liquors—Malt,	36				8	36
Pennsylvania Coal Co.,	Cor. Smith & Mill Sts.	Coal—Anthracite,	6,760		180		172	6,940
Perma-Loc Mfg. Co.,		Rubber goods—Not specified.	6				10	6
Planters Nut & Chocolate Co.		Confectionery,	80	313	2	16	26	393
Plymouth Bridge Co., The.	8 W. Market St.,	Toll bridge,	2					2
Plymouth Mining Co.,		Coal—Anthracite,						
Polish Weekly Press,	175 S. Pennsylvania Ave.	Printing and publishing.	4		1		3	4
Poust, Harry W.,	51 Welles Bldg.,	Building construction,	3				1	3
Pressed Steel Co., The,	Pennsylvania Ave.,	Piling—Rolled sheet,	24		1		4	24
Prospect Rock Electric Light, Heat & Power Co.	924 E. Northampton St.	Electric light, heat and power.	1					1
Puritan Silk Corp.,		Silk and silk goods and throwsters.	175	30			13	205
Raeder Blank Book, Lithographing & Printing Co., The.	16-18 N. Franklin St.	Printing and publishing.	71	19	3		11	90
Red Ash Coal Co., The,	752 Miners Bank Bldg.	Coal—Anthracite,	327				14	327
Richards, Wm. B.,	24 Gate St.,	Building construction,	8					8
Rifkin & Co., A.,	39 E. Northampton St.	Overalls,	2	17				19
Robbins Lumber Co.,	57 Wood St.,	Planing mill products,	5				3	5
Robbins Milling Co.,	80-82 S. Pennsylvania Ave.	Flour and grist mill products.	7					7
Robinson, Wm. E.,	532 S. Main St.,	Metals and metal products.	9				1	9
Roll Biscuit Co.,	125 S. Pennsylvania Ave.	Bread and other bakery products.	28		3		7	28
Roth, E. F.,	75 N. Main St.,	Electrical construction,	14				1	14
Roth, M. L.,	127-130 S. Welles St.	Building construction,	15				1	15
Royer & Zweibel,	27-31 E. North St.,	Machine repair shops,	10				3	10
Salem Hall Telephone Co.	Berwick, R. D. 1,		2					2
Sanitary Cleaning & Dyeing Co.	12 Public Square,	Clothing manufacture,	3	6			1	9
Sanitary Family Laundry Co. Inc., The.	Mayer St. & Daisy Lane.	Laundry work,	6	11			3	17
Schmitt & Co.,	180 N. Pennsylvania Ave.	Brick, cement and stone work.	25				3	25
Schuler, Wm. L.,	223 Horton St.,	Bread and other bakery products.	7		2			7
Shapiro, Henry,	518-24 S. Main St.,	Scrap iron and steel,	9	3			3	12
Sheldon Axle & Spring Co.		Axles,	1,429				85	1,429

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sheldon & Leach, Inc.,	Gilligan St.,	Silk and silk goods and throwsters	13	52			3	65
Shepherd Construction Co.	1216 Miners Bank Bldg.	Building construction,	48				8	48
Shepherd & Rust,	42 W. Market St.,	Electrical construction,	11				9	11
Shiber, William H.,	42 McCarragher St.	Brick, cement and stone work.	8					8
Shotwell, Bennett & Williams, Inc.	51 W. Market St.,		5				5	5
Sickler Fertilizer Works,		Grease and tallow,	12				2	12
Siegel, Wm.,	458 N. Penna. Ave.	Plumbing and heating,	1					1
Smawley, W. A.,	167 Academy St.,	Building construction,	2					2
Smith Co., Oscar,	66 S. Washington St.	Carpets and rugs,	3	1			1	4
Spring Brook Water Supply Co., The.	30 N. Franklin St.,		150				23	150
Square Printing Co., The.	46 Public Square,	Printing and publishing.	4	1			2	5
Standard Dairy Co.,		Butter, cheese and condensed milk.	3				12	3
Standard Top Co., Inc.,	Kingston Station,	Garage making repairs,	6	1			2	7
Stegmaier Brewing Co.,	Market & Baltimore Sts.	Liquors—Malt,	254				36	254
Steinhauer Jos. R.,	148 Scott St.,	Plumbing and heating,	4					4
Sterling Motor Car Co.,	34 N. Franklin St.	Garage making repairs,	3	1			1	4
Susquehanna Motor Car Co.	35-37 N. Washington St.	Garage making repairs,	19				10	19
Swift & Co.,	52 S. Penn Ave.,	Slaughtering and meat packing.	7					7
Thomas, A. D.,	370 S. Main St.,	Building construction,	10					10
Thomas, E. P.,	51 Welles Bldg.	Plumbing and heating,	2				1	2
Tischler, Jos.,	228 E. Market St.,	Bread and other bakery products.	13					13
Titlow & Pfeifle Mfg. Co., Inc., The.		Hosiery and knit goods.	10	103		3	6	113
Turner & Van Scoy Co.,	27 E. Northampton St.	Plumbing and heating,	20				3	20
Tyburski, S. J.,	175 S. Penna. Ave.	Printing and publishing.	4		1		3	4
Valley Drug Co.,	159 S. State St.,	Patent and proprietary medicines.	3				1	3
Veltum, G. Frank,	18 Hutson St.,	Printing and publishing.	1		1		1	1
Vulcan Iron Works,		Engines—Railroad,	1,100	1			101	1,101
Walborn & Barney,	175 Race St.,	Building construction,	11					11
Wallace Shop, R. E.,		Carriages, wagons and parts.	5				1	5
Warner-Quinlan Asphalt Co.	210 Coal Exchange Bldg.	Paving and road construction.	130				2	130
Warnick Co.,	235 S. Washington St.	Surgical appliances and artificial limbs.	2				1	2
Weis & Co., W. A.,	30-32 Baltimore St.	Boots and shoes,	20	1			3	21
White, Frank C.,	163 Sanbourne St.,	Printing and publishing.	2				1	2
Wilkes-Barre Anthracite Coal Co.	1032 Miners Bank Bldg.	Coal—Anthracite,	509				8	509
Wilkes-Barre Baking Co.,		Bread and other bakery products.						
Wilkes-Barre Bottling Works.	90 Beaumont St.,	Carbonated beverages,	2					2
Wilkes-Barre Co., The,	25-27 N. Main St.,	Gas and electric companies.	128				38	128
Wilkes-Barre Dental Laboratory.	50 Lanning Bldg.,	Laboratory service,	2					2
Wilkes-Barre & Hazleton Ice Co.		Ice,	20				1	20
Wilkes-Barre & Hazleton Brick Co.	818-22 Miners Bank Bldg.	Brick,	31				2	31
Wilkes-Barre Independent Co.		Printing and publishing.					4	

LUZERNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Wilkes-Barre Indicator Co., The.	187 Race St.,	Plumbers' supplies and steam fittings.	5				3	5
Wilkes-Barre Iron Mfg. Co.	Hanover St.,	Cars and car wheels,	77				6	77
Wilkes-Barre Lace Mfg. Co.		Curtains.	402	548	84	57	35	950
Wilkes-Barre Laundry Co.	364 S. Main St.,	Laundry work,	10	22			2	32
Wilkes-Barre Light Co.,	26 S. Main St.,	Electric light, heat and power.	7				2	7
Wilkes-Barre Milling Co.,	42-50 Dana St.,	Flour and grist mill products.	10					10
Wilkes-Barre Mine Drill Co.	257 E. Market St.,	Machine tools,	2					2
Wilkes-Barre Railway Co., The.		Electric railway,	839					839
Wilkes-Barre Record Co.,	15 N. Main St.,	Printing and publishing.	88		1		12	88
Wilkes-Barre Regalia Factory.	88 N. Main St.,	Flags, banners, regalia, emblems, etc.		2			2	2
Wilkes-Barre Silk Co.,	92 S. Empire St.,	Silk and silk goods and throwsters.	168	459	24	30	7	627
Wilkes-Barre Soap Co.,	84 S. Penna. Ave.,	Soap,	2					2
Wilkes-Barre Times-Leader.	Leader Bldg.,	Printing and publishing.	57	3			14	60
Wilkes-Barre Welding Co.	6 W. Ross St.,	Metals and metal products.	4					4
Williams, J. D.,	63 S. Main St.,							
Wyoming Broom Co.,		Brooms,	7	1			2	8
Wyoming Valley Lace Mills.	225 Fifth Ave., New York City.	Curtains,	128	257	27	17	25	385
Wyoming Valley Supply & Mfg. Co., Inc.		Plumbers' supplies and steam fittings.	10					10
Wyoming Valley Undermuslin Co.		Underwear,	4	46			2	50
Yordy Co., E. B., The,	71 Public Square,	Printing and publishing.	34	10	1		3	44
Ziegler, Emil.	93 N. Main St.,	Cigars,	1	1				2
WYOMING:								
Anthracite Silk Throwing Co.		Silk and silk goods and throwsters.	12	58	2	6	4	70
Atlantic Paint Co.,	350 Eighth St.,	Painting and decorating.	2				1	2
Carrouse, Arthur H.,	228 Fifth St.,	Plumbing and heating,	1					1
Conley, E. W.,	219 Fifth St.,	Brick cement and stone work.	6					6
Eagen, James,		Machine tools,	11		1		1	11
Masel, John,		Bread and other bakery products.	2	1				3
Moosic Coal Co.,		Coal—Anthracite,						
Mount Lookout Coal Co.	Box 540, Scranton,	Coal—Anthracite,	472				3	472
Peerless Weaving & Throwing Co.		Silk and silk goods and throwsters.						
Shoemaker, T. W.	312 Wyo. Ave.,	Plumbing and heating,	2		1		1	2
Wilde Fence Co., John,	Sixth St.,	Iron and steel work—Ornamental.	3				1	3
Wyoming Baking Co.,	37 W. Eighth St.,	Bread and other bakery products.	8	2	2		10	10
Wyoming Painting & Paint Mfg. Co.		Paints and varnishes,	3					3
Wyoming Shovel Works, The.		Shovels, scoops and spades.	204				10	204
Wyoming Silk Mfg. Co.,	133 E. Eighth St.,	Silk and silk goods and throwsters.	4	33			4	37
Wyoming Valley Nursery,	30 Onistult Ave.,	Nursery products.	2					2
ZEHNER:								
West Point Coal Co.,		Coal—Anthracite,						

LYCOMING COUNTY.

The county of Lycoming, one of the original counties of the State, was formed in the year 1795, from a part of the territory then composing the county of Northumberland, and at the last census the population was approximately 81,000. Its principal centers of population are the city of Williamsport, and the boroughs of Jersey Shore and Muncy, Williamsport being the county seat.

Railroad facilities are afforded by the Pennsylvania Railroad system, New York Central Railroad system, Philadelphia & Reading Railway, and the Susquehanna & New York Railroad, affording transportation facilities in all directions. Good trolley facilities are afforded in and about the city of Williamsport, by the Williamsport Passenger Railway Company, and the Montoursville Passenger Railway Company.

The borough of Jersey Shore, located on the New York Central system, is connected with the Pennsylvania by the Antes-Fort Railroad Company, an electric railway.

An abundant supply of good water is available in all parts of the county, but natural gas is not found in the county, fuel being secured from both the anthracite and the bituminous coal fields, either of which is easy of access.

The natural resources of the county are largely agricultural, but manufacturing is carried on to a considerable extent in the larger centers of population. The principal industries are the manufacture of furniture and other woodwork, iron and steel manufacture, the manufacture of shoes, rubber goods, silks, woolen goods and novelties.

Banks are liberal toward established manufacturers, and assist them in expanding their enterprises. Substantial industries can secure financial assistance through the Board of Trade, and many available sites are offered for manufacturing purposes.

Dickinson Seminary, one of the prosperous preparatory educational institutions of the State, is located in the city of Williamsport, and offers exceptional opportunities in advanced courses along many lines of educational interest, and the public schools of the county are of a high standard.

The leading commercial organizations are the Board of Trade, the Business Men's Association, the Williamsport Improvement Company, and the Associated Manufacturers, all of the city of Williamsport.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ANTES FORT:								
Penn-Keystone Co.,	35 E. 21st St., New York City.	Paints and varnishes,	20	------	------	------	4	20
BROOKSIDE:								
Brookside & White Pine Telephone Co.	------	------	2	------	------	------	3	2
ELLENTON:								
Puritan Mfg. Co.,	------	Wood — Turned and carved.	12	7	------	------	------	19
HUGHESVILLE:								
Bartlow, Frank W.	------	Garage making repairs,	1	------	------	------	------	1
Cadman, Chas. E.,	------	Plumbing and heating,	2	------	------	------	1	2
Citizens Electric Light & Power Co., The.	------	Electric light, heat and power.	2	------	------	------	3	2
Daisy Shirt Factory,	------	Shirts,	1	29	1	------	------	30
Gass, Geo. E.,	Main St.,	Bread and other bakery products.	1	1	------	------	------	2
Hughesville Furniture Co., The.	------	Furniture,	75	------	------	------	7	75
Hughesville Home Water Co.	------	------	------	------	------	------	1	------
Hughesville Mail, The,	Academy St.,	Printing and publishing.	1	2	------	------	------	3
Muncy Creek Telephone Co.	------	------	3	1	------	------	5	4
Snowden Bros.,	------	Machine repair shops,	3	------	------	------	1	3
Williamsport & North Branch R. R. Co.	------	------	8	------	------	------	------	8

LYCOMING COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females		
JERSEY SHORE:								
American Balance Valve Co.	404-06 S. Broad St.	Pumps and valves,	96				10	96
Burtnett, B. F.,	237 Allegheny St.,	Garage making repairs,	3				1	3
DeCoursey, M. M.,	618 Allegheny St.,	Bread and other bakery products.	4	2				6
Durrwachter, G. F.,	500 Allegheny St.,	Bread and other bakery products.	3					3
Fiester, Nelson E.,	625 Allegheny St.,	Marble and granite works.	1					1
Harer, J. E.,	126 Calvet St.,	Machine repair shops,	2					2
Herald Publishing Co.,	144 Main St.,	Printing and publishing.	13	2				15
Hygiene Ice Mfg. Co.,		Ice	1					1
Jersey Shore & Antes Fort R. R. Co., The.		Electric railway,	10					10
Jersey Shore Creamery,	801 Allegheny St.,	Ice cream,	4	2			2	6
Jersey Shore Gas Co.,		Gas,	4				2	4
Jersey Shore Planing Mill Co.		Planing mill products,	7				3	7
Jersey Shore Water Co.,	247 Allegheny St.,		4				2	4
Kables Steam Laundry,		Laundry work,	2	8			1	10
Mick, D. D.,		Cigars,	1	3				4
Missimer, H. M.,	334 S. Broad St.,	Building construction,	4					4
Nippenose Telephone Co.				3				3
Singer & Swoyer,	370 Allegheny St.,	Cigars,	3	4				7
Susquehanna Silk Mills,	149 Madison Ave., New York.	Silk and silk goods and throwsters.	80	114		2	9	194
Trump, F. & E., Inc.,		Castings — Iron and steel.	24				3	24
Wentz, A. F.,		Flour and grist mill products.	4					4
LINDEN:								
Gilmore Sand Co., A. R.		Sand and gravel,	9				3	9
MAWRGLEN:								
Sullivan & Muncy Creek Telephone Co.							2	
MONTGOMERY:								
American Wood Working Machinery Co.		Machinery and parts,	173				12	173
Bieber, H. L.,		Flour and grist mill products.	1					1
Decker, J. C., Inc.,		Leather goods,	19	21	1		5	40
Felsberg, Edward,		Leather goods,	1					1
Heivley & Fritz		Ice cream,						
Herrold, Chas. L., Mrs.,	65 Main St.,	Bread and other bakery products.						
Ideal Shirt Co.,		Shirts,						
Montgomery Ferry Co.,			1				1	1
Montgomery Laundry, The.		Laundry work,		3				3
Montgomery Lounge Co.		Furniture,	20	2			3	22
Montgomery Mfg. Co.,		Furniture,	30		4		2	30
Montgomery Mirror,	Main St.,	Printing and publishing.	2					2
Montgomery & Muncy Electric Light, Heat & Power Co.			3				4	3
Montgomery Table Works		Furniture,	180		14		15	180
Montgomery Water Co.,			2				1	2
Penn Furniture Mfg. Co., The.		Furniture,	109		6		8	109
Pysher, H. E.,		Planing mill products,	2					2
Sterner City Bakery, N. E.		Bread and other bakery products,	2					2
Stokes Mfg. Co.,		Furniture,	34				3	34
Weller & Sons, James,		Building construction,	8					8

LYCOMING COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
White Deer Telephone Co.			1	3			1	4
MONTOURSVILLE:								
Berry Bros.,		Furniture,	3					3
Blooming Grove Bell Telephone Co., The.							3	
Crandall-Bennett-Porter Co.		Furniture.	80				4	80
Hayes Milling Co.,		Flour and grist mill products.						
Montoursville Co-op. Creamery Co.		Butter, cheese and condensed milk.	2				1	2
Montoursville Electric Light Co.		Electric light, heat and power.	6				2	6
Montoursville Passenger Railway Co.		Electric railway,	28					28
Trump & Miller,		Flour and grist mill products.	1					1
Willson Chair Co., The,		Furniture,	91	1			5	92
Woolever Bros.,		Furniture,	11		1			11
MUNCY:								
Banzhaf, W. H.,	36 S. Main St.,	Bread and other bakery products.	4	2				6
Brewer, Thorn D.,		Garage making repairs,	1					1
City Flouring Mills, Inc.,	Cor Sherman & Water Sts.	Flour and grist mill products.	10				3	10
Keystone Paint & Filler Co.		Paints and varnishes,	7				2	7
Lloyd Bros.,		Garage making repairs,	1					1
Muncy Furniture Co.,		Furniture,	58				4	58
Muncy Luminary.	Main St.,	Printing and publishing.	2				2	2
Muncy Paint and Filler Co.		Mines and quarries,						
Muncy Planing Mill,		Planing mill products,	2				2	2
Muncy Silk Co.,		Silk and silk goods and throwsters.	5	19	2	4	4	24
Muncy Water Supply Co.			9	1			1	10
Muncy Woolen Mills Co.,		Blankets, flannels, etc.	19	22	2	1	3	41
Reeder, M. E.,	7 Smith Bldg.,	Lime,	18				1	18
Robinson Mfg. Co.,		Machinery and parts,	65				16	65
Sprout, Waldron & Co.,	Cor. Sherman & Logan Sts.	Machinery and parts,	191	13			24	204
Stoltz, Thomas G.,		Flour and grist mill products.	2					2
West Branch Bell Telephone Co.			3	23			4	26
NEWBERRY:								
Hill, F. M.,	927 Arch St.,	Plumbing and heating,	3					3
Pine Iron Works Co.,	Pine Forge,	Ingots—Iron and steel,	42				5	42
NISBET:								
Covert & Carson,		Sand and gravel,	18				2	18
PICTURE ROCKS:								
Burrows Bros. Co.,		Furniture,	168				8	168
Handle & Excelsior Co.,		Wood — Turned and carved.	12					12
Little, John P., & Co.,	Main St.,	Lumber and its remanufacture.	10				1	10
RALSTON:								
Elk Tanning Co.,		Leather—Sole,	175				4	175
Ralston Coal Co.,		Coal—Bituminous.	42				1	42
SALLADASBURG:								
Salladasburg & Linden Telephone Co.			2					2

LYCOMING COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
TROUT RUN:								
Ralston Telephone & Telegraph Co.			1	3				4
WARRENSVILLE:								
Loyalsock Telephone Co.			2	1			1	3
WILLIAMSPORT:								
Alpine Bakery,	Third St. above Rose St.	Bread and other bakery products.	9	1			1	10
American Wood Working Machinery Co.	591 Lyell Ave., Rochester N. Y.	Machinery and parts,	135				5	135
Artificial Ice Co., The,	Locust St.,	Ice,	4				2	4
Audet Novelty Mfg. Co.,	Park & First Sts.,	Buttons,	28				3	28
Auto-Vulc. Co. of Williamsport.		Garage making repairs,						
Beck & Beck,	236 W. Fourth St.	Clothing manufacture,	1				1	1
Beiter, Chas.,	225 Washington St.	Plumbing and heating,	3					3
Bennets Branch Coal Co.		Coal—Bituminous,	85				5	85
Bennett & Co., James V.	3d & Heplurrie Sts.	Building construction,	24				1	24
Bloom & Co., W.	Walnut St. & P. R. R.	Scrap iron and steel,	6	3			1	9
Castner, L. M.,	4th & Rose Sts.,	Wood — Turned and carved.	44	45	1	4	6	89
Central Garage,	601 W. Third St.,	Garage making repairs,	4				2	4
Central Oil Grease Co.,		Grease and tallow,	5				1	5
Central Penna. Lumber Co.		Lumber and timber products.	184	1			6	185
Champion Bottling Wks.	637 Fifth Ave.	Carbonated beverages,	1		1			1
Chessman & Elliott,		Paints and varnishes,	6				1	6
Citizens Electric Co.,		Electric light, heat and power.	8				5	8
Coleman Box Factory, John.	100 Chestnut St.,	Boxes—Packing,	42				4	42
Conewago Trap Rock Co.	733 Erie Ave.,	Stone—Crushed,	43				3	43
Cornwell Mfg. Co.,	901 Second St.,	Shirts,	1	20		1	2	21
Coup & Co., O. R.,	516 High St.,	Marble and granite works.	2					2
Covert & Carson,		Lumber and timber products.	7					7
Cowles & Son, D. B.,	345 Lycoming St.,	Printing and publishing.	1	1				2
Cromkrite, L. R.,	237 State St.,	Brooms,	3					3
Crooks & Sons, W. D.,	Foot of Park St.,	Planing mill products,	80		8		11	80
Culler Furniture Co.,		Furniture,	32		2		7	32
Cunningham & Co.,	Laurel & Willow Sts.	Printing and publishing.	3	1	1			4
Darling Pump & Mfg. Co.		Pumps and valves,						
Darling Pump & Mfg. Co.		Pumps and valves,						
Dayton Co., J. E.,		Boots and shoes,	100	60			16	160
Demorest Silk Co.,		Silk and silk goods and throwsters.	21	101			4	122
Dents Run Railroad Co.,	309 Pine St.,		8					8
Dittmar Furniture Co.,	Day & Light Sts.,	Furniture,	68				12	68
East End Passenger Railway Co.	Willow & East Sts.	Electric railway,	10					10
Ertel Bros. Co.,	113-121 Seminary St.	Boxes—Fancy and paper.	7	15			4	22
Eureka Braid Mfg. Co.,	Hepburn & Fifth Sts.	Braids, tapes and bindings.	4	6				10
Eureka Paper Box Co.,	Howard Ave.,	Boxes—Fancy and paper.	1	1			2	2
Evenden Bros.,	408 E. Third St.,	Plants and flowers,	12				5	12
Everhart, A. C.,	Locust St. S. of Third St.	Planing mill products,	2				1	2
Fairies Rubber Co.,	274 W. Third St.,	Leather and rubber goods.	1					1
Finkle & Vogel,	605 Washington St.	Cigars,	6	1				7
Flock Brewing Co.,	601-25 Franklin St.,	Liquors—Malt,	26				5	26

LYCOMING COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Foucart Saw Works, J. E.	411-15 W. Third St.	Saws.	5				1	5
Fourgees Specialties Co.,		Forgings — Iron and steel.					2	
Gazette & Bulletin Pub. Co.	335 William St.,	Printing and publishing.	22	1			24	23
Gibney & Lindemann,	13 W. Market Sq.,	Laundry work,	5	19			3	24
Gohl & Sons, C.,	282 W. Third St.,	Carriages, wagons and parts.	12				2	12
Good's City Mills,	2115-17 Webb St.,	Flour and grist mill products.	4				3	4
Gramlich, F. F.,	343 Washington St.	Bread and other bakery products.	14					14
Green, M. C.,	325 Campbell St.,	Machine repair shops,	1				1	1
Grit Publishing Co.,	200-22 W. 3d St.,	Printing and publishing.	122	62			7	184
Hafner, Parker & Co.,	643 Elmira St.,	Leather goods,	5	2			1	7
Harer-Wurster Co.,		Garage making repairs,	4					4
Heilman & Co., A. H.,		Furniture,	81				4	81
Heiser, Henry O.,	310 Gov. Place,	Plumbing and heating,	1				1	1
Heller's Dry Cleaning Work.	332 Market St.,	Clothing manufacture,	4					4
Hermance Machine Co.,		Machinery and parts,	81				7	81
Holmes Silk Co., The,		Silk and silk goods and throwsters.	70	172	2	4	11	242
Housel & Bair Machine Co.	725 First St.,	Machinery and parts,	17				3	17
Huffman & Sons, W. H. C.	241 William St.,	Building construction,	15				3	15
Hunt & Co., A. B.,	159 W. Third St.,	Plumbing and heating,	21				2	21
Indiana Leather Stamping Co.		Leather and rubber goods.		10				10
Jersey Shore Electric Co.	Willow & West Sts.	Electric light, heat and power.	7				5	7
Jersey Shore Elec. Street Ry. Co.	Willow & West Sts.	Electric railway,	24					24
Kauffeld, H. J.,	1555 Southern Ave.,	Bread and other bakery products.	2	2				4
Keefer Mfg. Co., Brua C.	Walnut St.,	Musical instruments—Not specified.	35				6	35
Keeler Co., E.,		Boilers, tanks and stacks.	150				30	150
Keeler Motor Car Co.,	335 W. Third St.,	Garage making repairs,	8				6	8
Keystone Friction Hinge Co.		Hardware and specialties.	35	20			4	55
Keystone Furniture Co.,		Furniture,	112				14	112
Keytsone Glue Co.,		Glue and gelatin,	126				14	126
Keystone Hide Co.,		Grease and tallow,	14				7	14
Keystone Iron & Metal Co.	Locust St.,	Scrap iron and steel,	5				2	5
Keystone Silk Mills,		Silk and silk goods and throwsters.	10	30			2	40
Keystone Wood Co.,	Ft. of Hepburn St.	Fuel — Manufactured,	12					12
Keyte, F. H.,	137 W. Fourth St.	Confectionery,	1	4				5
Kiehl, Chas. W.,	Willow & Laurel Sts.	Confectionery,	11	15	1		13	26
Koch Brewing Co.,	501-47 Main St.,	Liquors—Malt,	13				5	13
Laedlein & Best,	431 E. Third St.,	Garage making repairs,	2					2
Larrivee, Samuel,	337 Walnut St.	Building construction,	15				1	15
Leetonia Railway Co.,			39					39
Lloyd Laundry & Shirt Mfg. Co.	116 W. Willow St.,	Laundry work,	7	22			3	29
Lycoming Bedding Co.,	725 Hancock St.,	Mattresses and bedding.	3	1			2	4
Lycoming-Edison Co.,	Willow & West Sts.	Electric light, heat and power.	31				17	31
Lycoming Foundry & Machine Co.	Oliver St.,	Automobiles and parts,	800				25	800
		Engines—Gas and gasoline.	214	2			14	216

LYCOMING COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lycoming Rubber Co.,		Boots and shoes—Rubber.	160	242			14	402
Lycoming Steam Dye Works.	323 Hepburn St.,	Clothing manufacture,	1	2				3
Mack Monumental Wks., D. W.	High & Cemetery Sts.	Marble and granite works.	1					1
Miller Blank Book Co., Fred R.	28 W. Fourth St.,	Printing and publishing.	13	5			3	18
Moltz, Jacob J.,	446 Church St.,	Machine repair shops,	5					5
Mosser Co., J. K.,		Leather—Sole,	434		5		20	434
National Foundry, Mfg. & Supply Co.		Pulleys, hangers and bearings.	51				5	51
National Furniture Co., Inc.	439 Walnut St.,	Furniture,	40				4	40
National Mfg. Corp.,		Castings — Iron and steel.						
National Silk Dyeing Co.		Dyeing and finishing textiles.	187				18	187
New Park Bakery, The,	343 Market St.,	Bread and other bakery products.	2				2	2
Norlund Novelty Co.,		Hardware and specialties.	9		3		3	9
Northern Central Gas Co.			33				20	33
Nuss Machine Co.,	141 W. Church St.,	Machine repair shops,	2				1	2
Parker Mfg. Co.,	643 Elmira St.,	Gloves — Other than leather.	5	24	1	3	2	29
Penn Garment Co., Inc.,	4th & Campbel Sts.	Clothing—Men's,	18	27			5	45
Peters, John,		Slaughtering and meat packing.	23				9	23
Philadelphia & Reading Railway Co.	Reading Term'nal, Philadelphia.	Repair shops,	178					178
Phillips Supply House, H. G.		Printing and publishing.	4	4			1	8
Plankenhorn Stationery Co.		Stationery goods—Not specified.	3	1	1		1	4
Premier Cabinet Co.,	First Nat'l Bank Bldg.	Musical instruments—specified.	5				5	5
Prior & Sallada Co., Inc.	230 Pine St.,	Electrical construction,	21				8	21
Producers Dairy Co.,	13 W. Willow St.,	Butter, cheese and condensed milk.	4				2	4
Railway Printing Co.,		Printing and publishing.	2		1			2
Reading Steam Pretzel Co.	584 E. Third St.,	Bread and other bakery products.	6					6
Rishel Furniture Co., J. K.		Furniture,	352				16	352
Rock Run Coal Co.,	330 Government Pl.	Coal—Bituminous,	12				1	12
Rothfuss Garage Co.,	245 W. Third St.,	Garage making repairs,	15				6	15
Rothfuss-Howard Iron Works.	766 E. Third St.,	Machinery and parts,	9				3	9
Rundio Foundry, N. L.,	164 Maynard St.,	Castings — Iron and steel.	20				2	20
Satisfactory Laundry,	708 Grace St.,	Laundry work,	2	3				5
Schmidt, Henry S.,	622 Campbell St.,	Roofing and sheet metal work.	5					5
Scholl Lithographing Co.	139 W. Fourth St.,	Printing and publishing.	7	3				10
Scootac Railway Co.,	First Nat'l Bank Bldg.	Electric railway,	6					6
Sees Milling Co.,	W. Third St.,	Flour and grist mill products.	4				1	4
Shepherd Engineering Co.	903 W. First St.,	Machinery and parts,	57	1			5	58
Sherman Bottling Works,	713 E. Third St.,	Carbonated beverages,	3					3
Simmons Woodworking Co.	417 W. Third St.,	Furniture,	6				1	6
Slate's Sons, George,	214 W. Willow St.,	Belting and hose,	2				2	2
Smith Printing Co., Inc., The.	228 Pine St.,	Printing and publishing.	30	29	4		22	59
Snyder Printing Co., O. W.	19 W. Third St.,	Printing and publishing.	1	1			1	2

LYCOMING COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
South Side Passenger Railway Co.	Willow & West Sts.	Electric railway,	9					9
Stahhucker, John T.,	R. F. D. No. 2,	Flour and grist mill products.	4					4
Standard Bottling Works,	915 Market St.,	Carbonated beverages,	5				2	5
Standard Wood Pipe Co.	Foot Rose St.,	Lumber and its remanufacture.	38				5	38
Star Brewing Co.,		Liquors—Malt,	5				3	5
Stearns & Co., John N.,	1627 Erie Ave.,	Silk and silk goods and throwsters.	172	325	8	12	8	497
Stein Bros. Mfg. Co.,	401 High St.,	Clothing—Men's,	5	31			2	36
Stewart Artificial Ice Co.	739 First St.,	Ice,	3					3
Stuempfle's Sons, David,	332 Penn St.,	Brick,	20				1	20
Sun & News Publishing Co.	246-52 W. Fourth St.	Printing and publishing.	78	3	47		28	81
Sunrise Baking Co.,	653 Washington St.	Bread and other bakery products.	3					3
Susquehanna & New York Railroad Co.			131					131
Sweets Steel Co.,		Bars—Iron and steel,	319				18	319
Tawney Machine Co.,	Foot of Locust St.	Machine repair shops,						
Thomas Sand & Gravel Co., D. N.		Sand and gravel,	18				4	18
Tionesta Valley Railway Co.			135					135
Tracy, George M.,	527 W. Willow St.,	Plumbing and heating,	3					3
United States Machine Co.		Machinery and parts,	6				2	6
United States Sand Paper Co.	1560 Erie Ave.,	Sand and emery paper, and cloth.	35	20	1		7	55
Updegraff & Co., David,	3 W. Third St.,	Marble and granite work.	1					1
Vallamont Building & Planing Mill Co.	1011 Market St.,	Planing mill products,	26				4	26
Vallamont Traction Co.,	Willow & West Sts.	Electric railway,	18					18
Valley Iron Works,	233 West St.,	Castings — Iron and steel.	141				23	141
Villinger Mfg. Co.,	643 Elmira St.,	Machine repair shops,	12				2	12
Villinger Plumbing & Heating Co., Inc.	46 W. Fourth St.,	Plumbing and heating,	12				2	12
Wakenhut, George G.,	246 William St.,	Ice cream,	2					2
Walsh Mattress Co., M. S.	Third & Centre Sts.	Mattresses and bedding.	3	2				5
Waltz Andrew H.,	321 Louisa St.,	Building construction,	3				1	3
Weis Mfg. Co.,		Wood — Turned and carved.	23					23
West Branch Foundry & Welding Co.	495 E. Third St.,	Brass and bronze products.	3					3
West Branch Lime Co.,	3 E. Third St.,	Lime,	2					2
West Branch Pants Co.,	253-61 N. Third St.	Clothing—Men's,	23	22			2	25
Wheeland, Curtis G.,	223 W. Fourth St.,	Laundry work,	8	17			1	25
Whittier, W. E.,	1450 W. Fourth St.	Roofing and sheet metal work.	3					3
Wiepert, Theo.,	33 W. Third St.,	Fur goods,	1	2	1			3
Williamsport Baking Co.	334 N. Fourth St.,	Bread and other bakery products.						
Williamsport Bottling Works.	112 Basin St.,	Liquors and beverages,	1	1			2	2
Williamsport Candy Mfg. Co.	North & State Sts.	Confectionery,	7	13			3	20
Williamsport Floral Co.,	146 W. Fifth St.,	Plants and flowers,	7				5	7
Williamsport Furniture Co.		Furniture,	175		7		14	175
Williamsport Improvement Co.		Building construction,	126				1	126
Williamsport Mirror & Glass Co.	Railroad St. & P. R. R.	Mirrors,	20	1			8	21
Williamsport Motor & Supply Co.		Garage making repairs,	4				1	4

LYCOMING COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Williamsport Paper Box & Printing Co.	Elmira & Bridge Sts.	Boxes—Fancy and paper.	16	27	3	------	4	43
Williamsport Passenger Railway Co.	----------	Electric railway, ------	92	------	------	------	------	92
Williamsport Planing Mill Co.	----------	Planing mill products,	195	------	------	------	16	195
Williamsport Printing & Binding Co.	431 Hepburn St.,--	Printing and publishing.	8	1	------	------	1	9
Williamsport Radiator Co.	Walnut St., ------	Stoves, heaters and ranges.	132	2	------	------	7	134
Williamsport Radiator Co.	20 Walnut St., ---	Radiators, ----------	125	------	------	------	11	125
Williamsport Saddlery Co.	32 E. Third St., --	Leather goods, -------	2	1	------	------	2	3
Williamsport Silk Co., --	551 E. Third St.,--	Silk and silk goods and throwsters.	6	20	----	1	2	30
Williamsport Staple Co.,	941 Nicholas Place,	Leather goods, -------	145	171	------	2	62	316
Williamsport Steam Co.,	Third & Hepburn Sts.	Steam heating, -------	16	------	------	------	3	16
Williamsport Steam Dye Works.	239 W. Third St.,-	Clothing manufacture,	1	1	------	------	------	2
Williamsport Water Co.,	330 Pine St., ------	----------	5	------	------	------	12	5
Williamsport Wire Rope Co.	174 Campbell Sts.,	Wire products, -------	82	------	------	------	22	82
Winner-Franck Baking Co.	533 Arch St., ------	Bread and other bakery products.	15	3	1	------	4	18

McKEAN COUNTY.

The county of McKean was formed in the year 1804, from part of the county of Lycoming, and in the census of 1910 reported a population of 47,863. The principal centers of population are the city of Bradford and the borough of Kane. The county seat is Smethport, with a population of approximately 2,000.

Railroad facilities are afforded by the Pennsylvania Railroad, Buffalo, Rochester & Pittsburgh Railroad, and the Erie Railroad. Its trolley facilities are afforded by the Western New York and Pennsylvania Traction Company. Water for domestic and manufacturing purposes is found in abundance, and its fuel supply is secured from its own gas wells and the coal fields of nearby counties.

Its natural resources are oil, gas, stone, and fire clay, with an apparently inexhaustible deposit of shale, from which a very high grade of brick any paving blocks are made. The principal industries are the manufacture of engines, pipe couplings, cutlery, drilling tools, wood acid, alcholide, brick, paving blocks, and the manufacture of silk and silk goods.

Its principal commercial organizations are the Bradford Business Men's Association, and the Board of Commerce and Business Men's Association of Kane and Port Allegany.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BETULA: Heath Mfg. Co., G. D. & G. E.	----------	Planing mill products,	7	------	------	------	2	7

McKEAN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Keystone Wood Products Co.	Olean, N. Y.	Wood alcohol and acetate of lime.	78		1		4	78
Penna. Stave Co., The,		Cooperage, etc.	146				2	146
BINGHAM:								
Johnston, F. M.,		Oil—Crude,	7					7
BRADFORD:								
American Alkali & Acid Co.	43 Main St.,	Sulphuric, nitric and mixed acids.	85				7	85
Associated Producers Co.		Oils—Crude,	40					40
Babcock, J. W.,	22 Webster St.,	Printing and publishing.	1					1
Barnsdall Printing Co.,	14 Chambers St.,	Printing and publishing.	8	3			3	11
Bemis, H. C.,	120 Hilton St.,	Planing mill products,	35				5	35
Bissett Bros. Garage		Garage making repairs,	7					7
Blaisdell Machinery Co., The.		Machinery and parts,	110				15	110
Bond, Alfred J.,	20 Main St.,	Lumber and timber products.	12				2	12
Bovaird & Co.,	181 Main St.,	Machine repair shops,	32				5	32
Bovaird & Seyfang Mfg. Co.		Oil well supplies,	114				15	114
Boyle & Williams,	72-74 Webster St.,	Canned and preserved goods.	2	2		1	3	4
Boyne, E. A.,	112 Merchame St.,	Oils—Crude,	1					1
Bradford Awning Works,	57 Mechanic St.,	Awnings, tents and sails.	1	2			1	3
Bradford Brewing Co.,	16 Fourth St.,	Liquors—Malt,	13				2	13
Bradford Electric Light & Power Co.	68 Chestnut St.,	Electric light, heat and power.	21				6	21
Bradford Fireproofing Co.	2 Main St.,	Pottery, terra cotta and fire products.	36				4	36
Bradford Garage Co.,	70 Chestnut St.,	Garage making repairs,	14				5	14
Bradford Gas Co.,	43 Main St.,	Gas—Natural	8				4	8
Bradford Ice Co.,	6 St. James Place,	Ice.	10					10
Bradford Laundry Co.,	27-35 Bishop St.,	Laundry work,	13	27			4	40
Bradford Motor Works,	57 Holly Ave.,	Oil well supplies,	14				3	14
Bradford Pressed Brick Co.	2 Main St.,	Brick.	98				3	98
Bradford Printing Co.,	6 Newell Court,	Printing and publishing.	2	1			2	3
Bradford Supply Co.		Oil well supplies,	22				13	22
Bradford Textile Co.,		Curtains,	3	2			2	5
Bradford Tool Works,	85 E. Coryden St.,	Metals and metal products.	3				1	3
Brooks & Hoffman Co.,	54 Main St.,	Oils—Crude,	3					3
Buffalo, Rochester & Pittsburgh Ry. Co.	Rochester, N. Y.,	Repair shops,	32					32
		Lumber and its remanufacture.	15				4	15
Burns, A. D.,	16 Main St.	Plumbing and heating,	15				3	15
Cable, Ada.	20 Kennedy St.,	Printing and publishing.	2				2	2
Caldwell & Co., J. R.,		Castings — Iron and steel.	225				4	225
Case & Sons Cutlery Co., W. R.	Bank St.,		110	8	1	1	11	118
City Steam Laundry,	27-29 Pine St.,	Laundry work,	3	20			1	23
Combination Engine & Compressor Co.	15 Leon St.,	Engines—Gas and gasoline.	6				4	6
Corliss Carbon Co.,		Brushes,	29				4	29
Coryville Chemical Co.,	78 Main St.,	Wood alcohol and acetate of lime.	18				2	18
Custer Coupling Co.,	112 Holley Ave.,	Plumbers' supplies and steam fittings.	7				2	7
Cyclone Mfg. Co.		Miscellaneous,						
Douglass, C. L.,		Miscellaneous,						
Dresser Mfg. Co., S. R.,	54 Boylston St.	Shapes — Other iron and steel.	83				19	83

McKEAN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Emery, W. H.,		Oil—Crude,	3					3
Emery Machine Co., The	43 Main St.,	Metals and metal products.	6				2	6
Emery Mfg. Co.,	43 Main St.,	Oils — Refined, kerosene, etc.	39				17	39
Emery Oil Co.,	43 Main St.,	Oil—Crude	1					1
Emery Pipe Line,	43 Main St.,		10				2	10
Era Publishing Co.,	15 Exchange Place,	Printing and publishing.	9	3				12
Erie Railroad Co.,	50 Church St., New York City.		114					114
Foster & Davis,		Gas—Natural,	2				2	2
Foster Oil & Gas Co.,	28 Congress St.,	Gas—Natural,	3				2	3
Forest Producting Co.,		Oils—Crude,						
Fowler Foundry Co.,	83 Holley Ave.,	Brass and bronze products.	2					2
French Bakery,	45 E. Coryden St.,	Bread and other bakery products.	2	1				3
Gayton & Heasley,	369 E. Main St.,	Building and contracting.	15					15
Gilmore Gasoline Co.,	94 Main St.,	Oils — Refined, kerosene, etc.	5				2	5
Graham, G. Lawrence,	91 Main St.,	Plants and flowers,	3				1	3
Greenberg, A. Z.,	9 Mechanic St.,	Cigars,	1	1				2
Gridiron Oil Co.,		Oils—Crude,						
Hawkins, H. W.,	Chautauqua Place,	Oil—Crude,	3				1	3
Holbrook, S. A.,		Miscellaneous,						
Home Made Bakery, The,	23 E. Washington St.	Bread and other bakery products.	8	3			1	11
Hubbard, J. F.	42 Davis St.,	Ice cream,	2				1	2
Ideal Garage Co.,	27 South Ave.,	Garage making repairs,	10				2	10
Johnston, F. M.,		Oil—Crude,	6					6
Jones, Jos. T. Estate,		Oil—Crude,	27				1	27
Journal Oil Co.,		Oils—Lubricating,	1				2	1
Kane Gasoline Co.,	101 Main St.,	Oils — Refined, kerosene, etc.	4				4	4
Kendall Refining Co.,	Box 364,	Oils — Refined, kerosene, etc.	40				10	40
Kennedy, Thos. H.,	69 Main St.,	Oil—Crude,	15				1	15
Kennedy Co., Wm. C.,		Oil—Crude,	18				6	18
Leon-Ferenbach Silk Co., The.	Wilkes-Barre,	Silk and silk goods and throwsters.	54	64	3	3	4	118
Lewis Run Mfg. Co.,	71 Main St.,	Wood alcohol and acetate of lime.	45				2	45
Ley John,		Miscellaneous,						
Locke Machine Works,	25-35 Webster St.,	Machine repair shops,	8					8
McCourt Label Cabinet Co.	42-54 Bennett St.,	Labels and tags,	14	6			13	20
McElwaine Mfg. & Auto Co.		Automobiles and parts,						
McGregor & Grant,		Oil—Crude,	20					20
McGregor Working Barrel Co., Inc.		Oil well supplies,	7				3	7
McKinney & Ferguson,		Building and contracting.	11					11
McQuilkin, W. H.,	20 Chestnut St.,	Plumbing and heating,	8				2	8
McVay Bros. Oil Co.,		Oils—Specified,						
Minard Run Oil Co.,	43 Main St.,	Oil-Crude,	43				9	43
Nusbaum Chemical Co.,	5 Main St.,	Wood alcohol and acetate of lime.	50				3	50
Oil Well Supply Co.,	215 Water St.,	Oil well supplies,	23				3	23
Overland-Bradford Co.,		Miscellaneous,						
Paterson, F. C.,	76 Mechanic St.,	Plumbing and heating,	2				2	2
Penn Brick Co.,		Brick,	22				3	22
Phillips Co., David	111-115 Chestnut St.	Machine repair shops,	6				1	6
Pringle Powder Co.,	139 Main St.,	Powder and other explosives.	5				3	5
Red Rock Rosery,		Plants and flowers,	5	1	1			6
Roberts, T. W.,		Miscellaneous,						
Roy, Robert,	48 Walker Ave.,	Oil—Crude,	4					4

McKEAN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sanitary Bakery,	111 Main St.,	Bread and other bakery products.	1	2				3
Schwab Kenemuth Co.,		Garage making repairs,						
Slate Oil Co.,		Oils—Crude,						
Spreter & Fitzgibbon,		Oil—Crude,	1					1
Star Publishing Co.,	12-14 S. James St.,	Printing and publishing.	6				7	6
Swift & Co.,		Slaughtering and meat packing.	6				5	6
Tate Ganister Rock Co.,		Sand and gravel,						
Tuna Iron & Steel Wks.	107-09 Elm St.,	Oil well supplies,	5				2	5
Tuna Mfg. Co.,	70 Mechanic St.,	Planing mill products,	47				6	47
West Penn Torpedo Co.,		Powder and other explosives.	3				2	3
Wichensky, J.,	18 W. Washington.	Bread and other bakery products.	1					1
Wight, F. H.,	20 Chamber St.,	Printing and publishing.	1	1				2
Zoeller, Chas. L.,	20 Congress St.,	Bread and other bakery products.	1					1
BURROWS:								
Sergeant Glass Co.,		Glass—Plate,	74				3	74
CLERMONT:								
Clermont Sewer Pipe Co.		Pottery, terra cotta and fire clay products.	100				7	100
COLEVILLE:								
Stroud Co., The B. B.,		Oils — Refined, kerosene, etc.	16				2	16
CORYVILLE:								
Howden Cheese Factory, The.		Butter, cheese and condensed milk.	1					1
CROSBY:								
Crosby Gas Co.,	Olean, N. Y.,	Gas—Natural,	4				2	4
Heinemann Chemical Co.	Olean, N. Y.,	Wood alcohol and acetate of lime.	45				2	45
Custer City Charcoal Milling Co.		Charcoal,	8				1	8
Custer City Chemical Co.		Wood alcohol and acetate of lime.	35				4	35
DE GOLIA:								
Minard Run Chemical Co.		Wood alcohol and acetate of lime.	14				2	14
DUKE CENTER:								
Otto Telephone Co.,							1	
ELDRED:								
Eagle Printing House,		Printing and publishing.		2				2
Eldred Home Gas & Fuel Co.		Gas—Natural,	4				1	4
Penna. Oil Products Refining Co.		Oils — Refined, kerosene, etc.	23				2	23
Prouty & Co., C.,		Wood — Turned and carved.	12				1	12
FOSTER BROOK:								
Johnston & Matthews,	28 Sherman St.,	Oils — Refined kerosene, etc.	6					6
GILMORE:								
Foster Creek Gas Co.,		Gas—Natural,	1					1
HAZELHURST:								
Consolidated Window Glass Co.	82 Mechanic St.,	Glass—Window,	510				16	510
Hazelhurst Gas Co.,		Gas,					1	
Hazelhurst Water Co.,	622 Court St., Reading.		1					1

McKEAN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
HOWARD JUNCTION:								
American Glycerine Co.,		Powder and other explosives.	4	1				5
HUTCHINS:								
Penn Chemical Co.,		Wood alcohol and acetate of lime.	18				5	18
KANE:								
American Window Glass Co.	1618 Farmers Bank Building, Pittsburg.	Glass—Window,	410				12	410
Berry Truck & Body Co.		Carriages, wagons and parts.						
Big Level Coal Co.,		Coal—Bituminous,						
Bloomquist, F. J.,	74 Fraley St.,	Printing and publishing.	2					2
Citizens Gas Co.,		Gas,					3	
Dykes, W. L.,		Building construction,	5					5
Feegerstrom, Victor S.,	131 Fraley St.,	Plumbing and heating,	5				2	5
Hadfield, Minnie, Mrs.,	213 S. Fraley St.,	Marble and granite works.	1					1
Holgate Brothers Co.,	Biddle & Welsh St.	Wood — Turned and carved.	164	70			6	234
Hollingsworth Knife Co.,	Pine & White Rock Ave.	Cutlery,	35	3			2	38
James Mfg. Co.,	106 Chestnut St., 208 Chase St.,	Wood alcohol and acetate of lime.	13				1	13
Kane Bakery,		Bread and other bakery products.	1					1
Kane Brick Co.,	83 Fraley St.,	Brick,	32				1	32
Kane Electric Light & Power Co.	Y. M. C. A. Bldg.	Electric light, heat and power.	3				11	3
Kane & Elk R. R. Co.,	106 Chestnut St.,		10					10
Kane Garage Co.,	212 Chass St.,	Garage making repairs,	5				2	5
Kane Gas Light & Heating Co.		Gas—Natural,	3					3
Kane Glass Co.,	Oak St.,	Glass—Window,	185				6	185
Kane Mfg. Co.,		Wire products,	14		1		4	14
Kane Oil Co.,		Oil—Crude,	2					2
Kane Plumbing Co.,	22 Greeves St.,	Plumbing and heating,	8				3	8
Kane Pure Ice Co.,			9					9
Kane Republican Co.,	Chase & Boyard Sts.	Printing and publishing.	4				5	4
Kane Steam Laundry Co.	115-17 Holgate Ct.,	Laundry work,	2	16			2	18
Kebler Sons, J. T.,	136 Finley St.,	Bread and other bakery products.	4	1	1			5
Leader Printing Co.,	83 Fraley St.,	Printing and publishing.	2		1		1	2
Magimson, Oscar S.,	46 Birch St.,	Plants and flowers,	2		1			2
Midland Gas Co.,	100-02 Fraley St.,	Gas—Natural	1					1
Moser Mfg. Co.,		Oil well supplies,	10				1	10
Mountain Gas Co.,	19 Greene St.,	Gas—Natural,	4				1	4
Oil Well Supply Co.,	215 Water St., Pittsburgh.	Oil well supplies,	3					3
Oneida Fountain Supply Co.		Soda water apparatus,						
Pennsylvania Wind Glass Co.		Glass—Window,	225				4	225
Peterson & Skooglund,	516 Dawson St.,	Planing mill products,	2					2
Preston Oil Co.,		Oil—Crude,	15				1	15
Sakura Silk Co.,	Wetmore Road,	Gloves — Other than leather.	17	91			4	108
Spring Water Co. of Kane, The.			3				6	3
Thatcher Mfg. Co.,	State St., Elmira, N. Y.	Glass bottles,	91	5			4	96
KUSHEQUA:								
Kushequa Brick Co.,		Brick,	35		4		6	35
Mt. Jewett Gas Co.,		Gas—Natural,	10				4	10
Mt. Jewett, Kinzua & Riterville Railroad Co.			35					35

McKEAN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
LEWIS RUN:								
Alumina Shale Brick Co.	Main Office: Bradford.	Brick,	27				3	27
Bradford Shale Products Co.	23 Main St.,	Bricks,	35		1		1	35
Lewis Run Oil Co.		Oil—Crude,	1					1
LUDLOW:								
Anderson Snuff Co.,	30 Tanery St.,	Tobacco and its products.	3					3
Curtis Leather Co., J. G.		Leather—Tanned, curried and finished.	367	57	6	6	11	424
MARVINDALE:								
Marvindale Chemical Co.	78 Main St., Bradford.	Wood alcohol and acetate of lime.	18				2	18
MOUNT ALTON:								
Bartley, John,		Wood alcohol and acetate of lime.	12				2	12
		Oils—Crude,	8					8
MOUNT JEWETT:								
Bagley, Chas. R.,		Lumber and timber products.	10					10
Big Level Land & Clay Co.		Clay,						
Kistler, Lesh & Co.,		Leather—Sole,	89				7	89
Mt. Jewett Herald,		Printing and publishing.	1	1				2
Mt. Jewett Water Co.,			1					1
Mt. Jewett Steam Laundry.		Laundry work,	2					2
Nelson & Sons, John,		Carbonated beverages,	2					2
Norwich Oil & Gas Co.,		Gas—Natural,	1					1
Safety Sled Co., Inc., The.		Children's carriages, sleds, etc.	30		15		2	30
NEWTON:								
Newton Chemical Co.	Olean, N. Y.,	Wood alcohol and acetate of lime.	34				2	34
NORWICH:								
Bard Gas Co.,	Olean, N. Y.,	Gas—Natural,	15				2	15
Collins, Daniel,		Lumber and timber products.	123				2	123
Lund Gas Cos.,		Gas—Natural,						
Potato Creek Railroad Co.	1521 Marine Nat'l Bank Bldg., Buffalo, N. Y.	Steam,	125					125
Standard Wood Co.,	90 West St., New York City.	Fuel—Manufactured,	113	87	2	2	4	200
Standard Wool Co.,		Fuel—Manufactured,	43	12			2	55
PORT ALLEGANY:								
Allegany Window Glass Co.		Glass—Window,	132				3	132
American Extract Co.,		Dyestuffs and extracts,	26				4	26
Dolley Gas Co.,		Gas—Natural,	1				1	1
Elk Tanning Co.,		Leather—Sole,	107				2	107
Foote, Ray H.,		Bread and other bakery products.	1					1
Liberty Wood Products Co.		Wood alcohol and acetate of lime.	18				2	18
Mississippi Glass Co.,	220 Fifth Ave., New York.	Glass—Decorative,	135				5	135
Penn Mineral Oil Paint Co.		Paint and varnishes,	2					2
Port Allegany Argus,	Arnold Ave. & Main St.	Printing and publishing.		1				1
Port Allegany Greenhouse		Plants and flowers,	4					4
Port Allegany Milling Co.		Flour and grist mill products.	3				2	3
Port Allegany Water Co.	Arnold Ave.						3	

McKEAN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Stout & Holden,		Planing mill products,	3					3
Wightman Co-operative Glass Co.		Glass bottles,						
Wyman Chemical Co.		Wood alcohol and acetate of lime.	18				2	18
SERGEANT:								
Otto Chemical Co.,	Williamsport,	Wood alcohol and acetate of lime.	28				4	28
Sergeant Gas Co.,	Williamsport,	Gas—Natural,	9				2	9
SMETHPORT:								
Backus Novelty Co.,		Miscellaneous,	16				5	16
Berney-Bond Glass Co.,	80 Mechanic St., Bradford.	Glass bottles,	450		10		9	450
Brasted, D. M.,		Bread and other bakery products.	1				1	1
Hazelwood Oil Co.,		Oil—Crude,	25				5	25
Herzog Milling Co.,		Flour and grist mill products.	2				1	2
Holmes & Gilfillan,		Wood novelties,	20				3	20
McKean County Miner,		Printing and publishing.	2	1				3
Manufacturers Gas Co.,	1608 Union Bank Building, Pittsburgh.	Gas—Natural,	27				3	27
Mountain Glass Machine Co.		Glass—Window,						
Norwich Chemical Co.,		Chemicals,	52				6	52
Nunundah Creamery Co.,		Butter, cheese and condensed milk.	2		1			2
Pickersgill Bakery,	Main & State St.,	Bread and other bakery products.	1					1
Redfield Co. Scott F.,		Printing and publishing.	6	16			8	22
Smethport Candy Kitchen	205 Main St.,	Ice cream,						
Smethport Garage Co.,		Garage making repairs,	5				3	5
Smethport Gas Co.,		Gas—Natural,	6				1	6
Smethport Glass Co.,		Glass—Window,	98	1			4	99
Smethport Water Co., The.	207 Fulton St.,		1				1	1
Smethport Wood Products Co.	First Nat'l Bank Bldg., Olean, N. Y.	Wood alcohol and acetate of lime.	27		3		3	27
Straight Gas Co.,	Olean, N. Y.,	Gas—Natural,	3				2	3
Strong, Edgar W.,	408 W. Main St.,	Plumbing and heating,	1					1
Western N. Y. & Pa. Traction Co.	142 N. Union St., Olean, N. Y.	Electric railway,	44					44
TURTLEPOINT:								
Annin Telephone Co.,			3					3
WESTLINE:								
Day Chemical Co.,		Wood alcohol and acetate of lime.	70				4	70
Valley Railroad Co.,		Steam,	14					14
WETMORE:								
Keelor Chemical Co., Ltd.		Wood alcohol and acetate of lime.	50				3	50

MERCER COUNTY.

The county of Mercer, having a population at the last decennial census of 77,699, was formed in the year 1800, being originally a part of the county of Allegheny. Its principal centers of population are the towns of Farrell, Sharon, Greenville, Mercer, and Grove City, the borough of Mercer being the county seat.

Railroad facilities are afforded by the Pennsylvania Railroad, Bessemer & Lake Erie Railroad, and the New York Central Railroad systems. Its trolley facilities are confined to cities and towns in the western part of the county. Natural gas is produced in the county, and its fuel supply from its own wells, and coal fields afford an abundant supply of fuel for domestic and manufacturing purposes.

The natural resources are coal, oil, gas, limestone, building stone, and timber, also fine farming land, especially adapted to the dairy business. Its principal manufacturing industries are the manufacture of stoves, iron and steel, silk products, cars, structural iron, and other articles of commerce.

The principal commercial organizations are not reported, except Boards of Trade in the towns of Greenville and Mercer.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
FARRELL:								
American Bakery,	906 N. Darr Ave.,	Bread and other bakery products.	1	1				2
American Steel & Wire Co.	Staunton St.,	Wire products,	1,131	6			74	1,137
Blue Rock Bottling Works.	74 Fruit Ave.,	Carbonated beverages,	1					1
Boyd Co., George W.,		Ice,	5				2	5
Carnegie Steel Co.,	Carnegie Bldg., Pittsburgh.	Ingots—Iron and steel,	2,234				171	2,234
Farrell Baking Co.,	302 French St.,	Bread and other bakery products.	1					1
Farrell Bottling Works,	310 Negley St.,	Carbonated beverages,	2					2
Farrell Publishing Co., The.	Haywood & S. Lee Ave.	Printing and publishing.	11	1	5		2	12
Farrell Sentinel,	316 Idaho St.,	Printing and publishing.	5				1	5
Koch, P. J.,	709 Broadway	Plumbing and heating,	13				2	13
Mercer County Brewing Co.	Staunton St.,	Liquors—Malt,	13				7	13
Mercer Valley Railroad Co.	1417 Carnegie Bldg. Pittsburgh.	Steam,	104					104
Nufer Cedar Co.,		Ware—Tin and stamped.	21				1	21
Sharon Steel Hoop Co.,		Hoops, bands and cotton ties.	1,332				88	1,332
Snow, E. J.,	First Ave.,	Bread and other bakery products.						
Teilhet, Louis,	411 Spearman Ave.	Artificial stone,	3					3
FREDONIA:								
Pickering, Frank,		Files,	2					2
GREENVILLE:								
Advance Argus Co.	236 Main St.,	Printing and publishing.	8	3			3	11
Baird & Son, Wm.,	18 Rosedale Ave.,	Plants and flowers,	2					2
Beaver Printing Co.,	Packard Ave.,	Printing and publishing.	10	5			1	15
Bessemer Printing Co.,	Main St.,	Printing and publishing.	3	1			2	4
Carnegie Steel Co.,	Carnegie Bldg., Pittsburgh.	Hoops, bands and cotton ties.	382				27	382
Chicago Bridge & Iron Co.		Boilers, tanks and stacks.	125				7	125
Dambacher Cement Block Co.		Artificial stone,						
Greenville Bottling Wks.,	21 N. Mercer St.,	Carbonated beverages,	1		1			1
Greenville Cement Products Co.	N. Race St.,	Artificial stone,	3					3
Greenville Dairy Co.,		Butter, cheese and condensed milk.						
Greenville Lumber & Supply Co.		Lumber and timber products.						
Greenville Natural Gas Co.	Canal St.,	Gas—Natural,	4	1			2	5
Greenville Silica Co.,		Sand and gravel,	17				1	17

MERCER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Greenville Steel Car Co.,		Cars and car wheels,	400				29	400
Greenville Water Co.,	514 Smithfield St., Pittsburgh.		9				13	9
Hamman, J. J.,	203 Main St.,	Cigars,	2					2
Heilman Lumber Co., I. K.	45 Canal St.,	Planing mill products,	7				4	7
Hodge Mfg. Co., The,		Castings — Iron and steel.	62				3	62
Kennard Telephone & Telegraph Co.			1	3			1	4
Keystone Laundry,	41-43 Shenango St.,	Laundry work,	1	9			1	10
Keystone Plumbing & Repair Co.	7-9 Canal St.,	Plumbing and heating,	6					6
Kratt & Agnew,		Building construction,	12					12
Mather's Bros.,	Cor. Main & Water Sts.	Flour and grist mill products.	6				1	6
Mercer County Light, Heat & Power Co.		Electric light, heat and power.	6				8	6
Northwestern Mercer Telephone Co.	R. D. 44.		1					1
Parisian Dry Cleaners,	32½ S. Race St.,	Textiles,		1				1
Progress Publishing Co.,	11 Canal St.,	Printing and publishing.	3				2	3
Riverside Garage,	N. Water St.,	Garage making repairs,	4				1	4
Smith Steam Bakery,	210 Main St.,	Bread and other bakery products.	5	5			1	10
Vespers Bakery, Bros.,	138 Main St.,	Bread and other bakery products.	1	1				2
Webber Bros. Flouring Mill.		Flour and grist mill products.						
GROVE CITY:								
Anderson, A. R.,	Cor. S. Broad & Poplar Sts.	Garage making repairs,						
Bessemer Foundry Co., The.		Castings — Iron and steel.	180		1		3	180
Bessemer Gas Engine Co. & Carruthers-Fithian Clutch Co.		Engines—Gas and gasoline.	320		2		43	320
Bessemer Motor Truck Co.	E. Pine St.,	Automobiles and parts,	45				7	45
Breckenridge, R. J.,		Building and contracting.	23				4	23
Curry, J. H.,	222 S. Broad St.,	Ice cream,	1					1
Excelsior Steam Laundry,		Laundry work,	3	8				11
Faull, William,		Cars and car wheels,	1					1
Fay Coal Co.,		Scrap iron and steel,						
Grove City Brass & Bronze Co.		Brass and bronze products.	6					6
Grove City Broom Co.,		Brooms,	7		1		2	7
Grove City Buggy & Mfg. Co.		Furniture,	6				2	6
Grove City Garage,	104 N. Broad St.,	Garage making repairs,	1					1
Grove City Machine & Supply Co.	104 Monroe St.,	Machine repair shops,	4				1	4
Grove City Publishing Co.		Printing and publishing.	4	1	1		1	5
King Planing Mill & Supply Co.		Planing mill products,	7				2	7
Laderer & Co., C. F.,	119 N. Broad St.,	Clothing manufacture,	1	1	1			2
Lawrence Foundry Co.,		Forgings — Iron and steel.	38				2	38
McKay Carriage Co.,	Center St. & Erie Ave.	Carriages, wagons and parts.	35				7	35
Moon Bros. Garage,	122 Center St.,	Garage making repairs,	3				3	3
Montgomery Broom Mfg. Co.	Blair St.,	Brooms,	28	10	1	1	6	38
Robinson Print Shop,		Printing and publishing.	2	2				4
Wright Electric Construction Co.		Electrical construction,	2				1	2

MERCER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
HADLEY:								
Hadley Milling Co.,		Flour and grist mill products.	2					2
HENLINE:								
Greenville Silica Co.,		Sand and gravel.	17				1	17
JACKSON CENTER:								
McCurdy & Son, J. H.,		Coal—Bituminous,	33				1	33
JAMESTOWN:								
Haushalter, A.,		Bread and other bakery products.	1					1
Jamestown Paint & Varnish Co.		Paints and varnishes,	32				8	32
McQuiston & Sons, C. W.		Flour and grist mill products.	1				3	1
KENNARD:								
Greenville Sand & Supply Co.		Sand and gravel,	5					5
LEESBURG:								
Leesburg Coal Co., The,	610 Green Bldg., New Castle.	Coal—Bituminous,	73				4	73
LYONS:								
Leininger, William G.,		Hosiery and knit goods.						
MERCER:								
American Sheet & Tin Plate Co.	Frick Bldg., Pittsburgh.	Tin and terne plate,	1,675	36			95	1,711
Blacktown Telephone Co.			1	4				5
Democrat Publishing Co.		Printing and publishing.	3				1	3
Filer & Co., F. P.,		Coal—Bituminous,	36					36
Greenfield Coal Co.,	R. F. D. No. 1,	Coal—Bituminous,						
McClain & Son, T. W.,		Printing and publishing.	1					1
McGovern Bros. Sand Co.	241 Erie St.,	Sand and gravel,	14					14
Mercer Broom Co., Inc.,		Brooms,	18				2	18
Mercer Dispatch, The,		Printing and publishing.	4	2			2	6
Mercer Mfg. Co.,		Wood — Turned and carved.						
Mercer Marble & Granite Works.	S. Erie St.,	Marble and granite works.	1					1
Mercer Silica Sand Co.,		Sand and gravel,						
Mercer Silica Sand Co.,		Clay,						
Mercer Silk Mills,		Silk and silk goods and throwsters.	1	12			2	13
Mercer Water Co.,		Water companies,	2				1	2
New Wilmington Gas Co.		Gas—Natural.	1				2	1
Reznor Mfg. Co.,		Stoves, heaters and ranges.	72	1			10	73
Rigby, D. M. (successor to Reed & Rigby).		Bread and other bakery products.	1					1
Sharon Coal & Limestone Co.	Carnegie Building, Pittsburgh.	Coal—Bituminous,	194				4	194
OSBORN:								
Grove City Limestone Co.	Grove City,	Lime,	9				1	9
PENN ARGYL:								
Sunk, C. M.,	Realty Bldg.,	Printing and publishing.	1	1				2
SANDY LAKE:								
Sandy Lake Breeze, The,		Printing and publishing.		2				2
Sandy Lake Flouring Mills.		Flour and grist mill products.	4				2	4

MERCER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sandy Lake Water Works Co., The.							3	
Schaeffer, J. M.,		Blankets, flannels, etc.	3					3
SHARON:								
Alderman, K. M.,		Textiles,	1					1
American Laundry,	River & Silver Sts.	Laundry work,	3	22				25
American Steel Foundries,		Castings — Iron and steel.	461				61	461
Biggin's & Sons Co., J. D.	48 N. Irvine Ave.,	Butter, cheese and condensed milk.	4				3	4
Budd & Son, B. F.	1 Silence St.	Building construction,	3					3
Bum, Will M.,	5 N. Water St.,	Plumbing and heating,	4					4
Carnegie Steel Co.,	Carnegie Building, Pittsburgh.	Billets, blooms and slabs.	730				22	730
Chamberlain Bakery,	238 State St.	Bread and other bakery products.	3	1				3
Connor, M. C.,	10 Vine St.,	Printing and publishing.	3	3	1			6
Eagle Coal Mining Co.,		Coal—Bituminous,						
Eagle Printing Co.,		Printing and publishing.	3	1				4
Electric Service & Supply Co.		Electrical construction,						
Flower, Chas. S.,	S. Dock St., P. O. Box 93.	Planing mill products,	4				2	4
Flowers, Frank,	124 S. Dock St.,	Building construction,	9				1	9
Hayes Bakery, Chas.,	31 Ohio St.,	Bread and other bakery products.	1	1				2
Herrmann's Bottling Works.	5½ S. Irvine Ave.,	Carbonated beverages,	2					2
Hoffman Motor Car Co., J. S.	24-26 Vine St.,	Garage making repairs,	4					4
Hull, E. L.,	216 W. State St.,	Shirts,		1				1
McCormick & Co., W. M.	12 S. Dock St.,	Plumbing and heating,	7				1	7
McIntyre & Sons, Wm.,	78 S. Irvine Ave.,	Building and contracting.	70				2	70
Malsom Granite & Marble Co.	11-13 Railroad St.,	Marble and granite works.	1					1
Mundorf & Gossler,	21 Sharpsville St.,	Plumbing and heating,	2				4	2
Murchie, John,		Plants and flowers,	4				2	4
National Malleable Castings Co., The.		Castings — Iron and steel.	1,145				78	1,145
Republic Iron & Steel Co.	Youngstown, Ohio,	Iron—Pig,	104				4	104
Rine Cook & Son,	59 Ohio St.	Building construction,	19				1	19
Robertson, Mott,		Ice cream,	5				1	5
Savage Arms Corp.	81 Sharpsville St.,	Fire arms and ammunitions.	1,354		5		72	1,354
Sharon Auto Supply Co.,		Garage making repairs,						
Sharon Building Co., Ltd.	Cor. Budd & Irvine Ave.	Building construction,	6				4	6
Sharon Carriage Works,	61 S. Dock St.,	Carriages, wagons and parts.	2					2
Sharon Coal & Ice Co.,		Ice,						
Sharon Dismantling & Construction Co.		Building construction,	5				2	5
Sharon Fire Brick Co.,	112 Vine St.,	Pottery, terra cotta and fire clay products.	55		3		3	55
Sharon Foundry Co.,		Castings — Iron and steel.	249		1		19	249
Sharon Hardware Mfg. Co.		Hardware and specialties.	65		5		6	65
Sharon Herald Pub. Co., The.	Chestnut St.,	Printing and publishing.	27	3	19		10	30
Sharon Hydraulic Stone Co.		Sand and gravel,	2					2
Sharon Iron & Metal Co.		Scrap iron and steel,	20				4	26
Sharon Machine Co., Inc.	Bridge St.,	Garage making repairs,	4				2	4

MERCER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sharon Rendering & Fertilizer Works.		Grease and tallow,	2					2
Sharon Steel Hoop Co.,		Hoops, bands and cotton ties.	1,310	7			67	1,317
Sharon Telegraph, The,	20 S. Dock St.,	Printing and publishing.	13	3	15		18	16
Sharon Water Works Co.			22				4	22
Sharon Welding Co.,	18 Silver St.,	Metals and metal products.	1					1
Shenango Machine Co.,	47 N. Water St.,	Castings — Iron and steel.	61				5	61
Shenango Valley Auto Co.	18 Chestnut St.,	Garage making repairs,	3					3
Shenango Valley Electric Light Co.	State St.,	Electric light, heat and power.	19				12	19
Stewart, H. T.,	10 Fourth St.,	Bread and other bakery products.	4	1				5
Stewart Iron Co., Ltd.,		Iron—pig,	170				17	170
Turner-Fricke Mfg. Co.,	307 Fifth Ave., Pittsburgh.	Engines—Gas and gasoline.	28				4	28
Union Brewing Co.,	3 Budd Ave.	Liquors—Malt,	32				7	32
United States Laundry,		Laundry work,	5	38	2		2	43
Wallis & Carley Co.,	S. Dock St.,	Building construction,	165				5	165
Weller, Krouse & Co.,		Clothing manufacture,	11					11
		Dyeing and finishing textiles.	8	2			3	10
Westerman-Filer Co.,		Coal—Bituminous,	105				4	105
Wiesen Bakery & Gro. Co.	424 E. State St.,	Bread and other bakery products.	4	1			1	5
Wilkes Rolling Mill Co.,	Fisk St.,	Bars—Iron and steel,						
Wishart & Sons Co., A.,	20 Silver St.,	Building construction,	100				12	100
Woods Sand Co., Ralph A.		Sand and gravel,	4					4
SHARPSVILLE:								
Claire Furnace Co.,	514 Frick Bldg., Pittsburgh.	Iron—Pig,	154				6	154
Engel, Fred W.,	19 Walnut St.,	Bread and other bakery products.	1					1
Jackson, J. W.,	Mercer Ave.,	Ware — Tin and stamped.	4					4
Sharpsville Boiler Works Co.	Sixth St.,	Shapes—Structural,	26				5	26
Sharpsville Railroad Co., The.		Steam,	43					43
Sharpsville Furnace Co., The.	2119 Oliver Bldg., Pittsburgh.	Iron—Pig,	90				4	90
Shenango Furnace Co., The.	812 Oliver Bldg., Pittsburgh.	Iron—Pig,	346				39	346
Valley Mould & Iron Co.		Castings — Iron and steel.	744				31	744
SHEAKLEYVILLE:								
Wall, A. W.,		Butter, cheese and condensed milk.	1					1
STONEBORO:								
Clark, D. B. & W. J.,		Lumber and timber products.	33				3	33
Franklin Mfg. Co., The,		Asbestos products,	125				5	125
Greer, John,		Plumbing and heating,	1		1			1
Mercer Iron & Coal Co.,		Coal—Bituminous,	268		9		15	275
Sun Coal Co.,		Coal—Bituminous,	19				4	19
WEST MIDDLESEX:								
Ella Furnace Co., The,	Western Reserve Bldg. Cleveland, Ohio.	Iron—Pig,	132				13	132
United Iron & Steel Co.,		Iron—Pig,	162				8	162

MIFFLIN COUNTY.

The county of Mifflin was formed in the year 1789, from parts of the counties of Cumberland and Northumberland, and at the last census reported a population of 27,885. Its principal center of population is the borough of Lewistown, which is the county seat, and having a population of approximately 10,000.

Its railroad facilities are afforded by the Pennsylvania system, and the Lewistown & Reedsville Electric Railway Company affords trolley facilities in the borough of Lewistown and to surrounding towns.

An abundant supply of pure water is furnished for domestic and manufacturing purposes, and its fuel supply is secured from both the anthracite and bituminous coal fields, either of which is of easy access.

The natural resources of the county are farm lands, white sand, shale, ganister rock, and limestone. Its principal industries are agriculture, the manufacture of iron and steel, and various other metal products, silk mills, and knitting mills.

Good industrial sites are available, and reasonable inducements are offered to manufacturing enterprises, also industrial advantages and opportunities which give desirable openings to intended investors.

The leading commercial organizations reported are the Business Men's Association and the Board of Trade of the borough of Lewistown.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALLENSVILLE:								
Knepp, Elmer E.,		Flour and grist mill products.	1					1
Webb & Son, T. A. W.,		Blankets, flannels, etc.	1					1
BELLEVILLE:								
Belleville Carpet Factory, Yoder, L. M.		Carpets and rugs,	5	15				20
Belleville Condensed Milk Co.		Butter, cheese and condensed milk.						
Belleville Flour Mills Co.		Flour and grist mill products.						
Belleville Water Co.,							1	
Farmers Telephone Co., The.			1	2				3
Graybill & Son, John D.,		Flour and grist mill products.	2					2
Kennedy, W. T.,		Bread and other bakery products.	2					2
Kishacoquillas Valley Railroad.			9					9
Menno Mutual Water Co.								
Young & Co., J. M.,		Planing mill products,	8					8
Zook, Oliver H.,		Telephone.						
Zook & Son, S. B.,		Printing and publishing.		2				2
BURNHAM:								
Burnhm Motor & Vulcanizing Co.		Garage making repairs,	1					1
Logan Iron & Steel Co.,	Morris Building, Philadelphia.	Shapes — Other iron steel.	528	1	4		26	529
		Bars—Iron and steel,	582	1	4		44	583
Miller Sand Co., John,		Sand and gravel,	6				2	6
Standard Bakery Co.,	6th Ave. & Beech St.	Bread and other bakery products.	9	3				12
Standard Steel Works Co.	1103 Morris Bldg., Philadelphia.	Cars and car wheels,	4,047				60	4,047

MIFFLIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
LEWISTOWN:								
Bowersox, James,	77 Logan St.,	Building construction,	6					6
Dipple, A. G. C.,	234 Valley St.,	Pottery, terra cotta and fire clay products.	1					1
Fosnot & Son, H. J.,	9-13 S. Dorcas St.,	Printing and publishing.	11	5			4	16
Furman & Oles,	13 W. Monument Sq.	Plumbing and heating,	12				1	12
Gregory Paving Co.,	426 Electric Ave.,	Paving and road construction.	26				4	26
Hoffman's Bakery,	129 W. Third St.,	Bread and other bakery products.	5					5
Keystone Laundry,	6 Feeder Ave.,	Laundry work,	1	2				3
Letterman Bros.,		Bread and other bakery products.	12				2	12
Lewistown Foundry & Machine Co.		Machinery and parts,	40				3	40
Lewistown Ice & Storage Co.		Flour and grist mill products.	13				2	13
Lewistown & Kishacoquillas Turnpike Co.			9				4	9
Lewistown Knitting Co.,		Hosiery and knit goods.	40	310		12	2	350
Lewistown & Reedsville Electric Railway Co.			40					40
Lewistown Reedsville Water Co.			2				2	2
Lewistown Steam Laundry.		Laundry work,	1	8				9
Mann, James H., Co.,		Axes and edge tools,	50				6	50
Mann Edge Tool Co.,		Axes and edge tools,	65				9	65
Penna. Glass Sand Co.,		Sand and gravel,	338				13	338
Penna. Pulverizing Co.,		Sand and gravel,	8				7	8
Sigler Bakery, Ralph,		Bread and other bakery products.	3					3
Soles, C. E.,	109 S. Main St.,	Plumbing and heating,	1					1
Spanogle-Yeager Milling Co.	19 Valley St.,	Flour and grist mill products.	12				5	12
Stackpole Bros.,		Printing and publishing.	4	1				5
Steinbach's Sons, W. D.,		Building and contracting.	33				1	33
Susquehanna Silk Mills,	149 Madison Ave., New York.	Silk and silk goods and throwsters.	134	164	6	9	7	298
Wagner, R. W., Co.,	6 S. Dorcas St.,	Printing and publishing.	2				1	2
McVEYTOWN:								
Ferguson Valley Farmers Telephone Co.			1	2			1	3
Rodgers, John P.,		Flour and grist mill products.	4					4
Royal Rug Mills,	908 N. 42d St., Philadelphia.	Carpets and rugs,	7	5				12
MATTAWANA:								
Mattawana Peoples Telephone Co.			1	2				3
MILROY:								
Fultz, R. C.,		Bread and other bakery products.	2					2
Hoover Bros.,		Plumbing and heating,	3					3
Thompson Bro.,		Hosiery and knit goods.	98	118	3	11	18	216
NAGINEY:								
Cambria Steel Co.,		Stone,	94				2	94

MIFFLIN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
REEDSVILLE:								
Gibboney & Co., A. R.,		Blankets, flannels, etc.	12				5	12
Gottschalk & Co., Inc.,		Machinery and parts,	6				3	6
Kelley, Joseph,		Lumber and timber products.	12				1	12
Milroy & Reedsville Telephone Co.				3				3
SHRADERS:								
National Limestone Co.,		Stone,	75				2	75
		Stone-Crushed,	58				3	58
VINEYARD:								
Crystal Sand Co.,	8 Wood St., Pittsburgh.	Sand and gravel,	30				2	30
Penna. Pulverizing Co.,	Lewistown	Sand and gravel,	6					6

MONROE COUNTY.

This county, having a population of 22,941, was formed in the year 1836, from parts of the counties of Northampton and Pike. Its county seat is the borough of Stroudsburg, with a population of approximately 6,000, being the principal center of population in the county.

Railroad facilities are afforded by the Delaware, Lackawanna & Western Railroad, Pennsylvania, Erie & Delaware Valley Railroad, and the Wilkes-Barre & Eastern Railroads, affording excellent train service between Stroudsburg, New York and Philadelphia. Its trolley facilities are afforded by the Stroudsburg Passenger Railway Company, and Stroudsburg Water Gap, and Portland Street Railway Company.

There are no navigable streams in the county, but a good supply of mountain water is available. An abundant supply of fuel is available from the anthracite coal mines at Scranton and vicinity, about fifty miles distant.

The natural resources of the county are principally farming, timber and water power, and its principal industries are car shops, iron foundries, wood manufacturing, woolen and silk mills.

Many industrial sites are available, located along the lines of railroads in such a manner as to make railroad shipping facilities very excellent.

The principal commercial organizations reported are the Stroudsburg Industrial Club, and the Board of Trade of the Borough of East Stroudsburg.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BRODHEADSVILLE:								
Pohoqualine Telephone Co.			1	2				3
BUCK HILL FALLS:								
Buck Hill Water Co.,			1				1	1

MONROE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CANADENSIS:								
Canadensis Water Co.,								
Cresco & Greentown Telephone Co.			1				2	1
EAST STROUDSBURG:								
Brown Furniture Co.,	308 Washington St.	Furniture,	5				1	5
Burnett Garage,	Analomink St.	Garage making repairs,	1					1
Cameron Engineering Co.		Shapes — Other iron and steel.	379				57	379
Cameron Engineering Co.		Pulleys, hangers and bearings.	10				3	10
East Stroudsburg Boro.,	84 S. Court St.,	Water companies,	10				5	10
East Stroudsburg Lumber Co., Inc.	227 Washington St.	Planing mill products,	18				5	18
Elk Tanning Co.,		Leather—Sole,	49				2	49
Fellows-Huber Co.,		Silk and silk goods and throwsters.	90	45		1	3	135
Galvanizing Products Co.		Ware—Enamel and galvanized.						
Holite-Thistle Co., Inc.,		Hats and caps—Other than straw.	4	10			2	14
International Boiler Works Co., The.		Boilers, tanks and stacks.	94				11	94
Keystone Foundry & Machine Shop.		Castings — Iron and steel.	4					4
Kistler, A. W.,		Hosiery and knit goods.	14	54				68
Mader, Paul,		Plants and flowers,	2					2
Maplehurst Mfg. Co.,	152 S. Courtland St.	Baskets, rattan and willow ware.	4					4
Metal Crafters, The,	290-92 Harris St.,	Brass and bronze products.	20	6			4	26
New York Piano Stool & Mfg. Co.	Burson & Harris St.	Furniture,	50				5	50
Perfection Shoe Mfg. Co.		Boots and shoes,						
Press Publishing Co., The.	38 Crystal St.,	Printing and publishing.	11				2	11
Rinker & Moyer,	23 S. Courtland St.	Plumbing and heating,	5					5
Scott-Warman Glass Co.,		Clay, glass and stone products.						
Sibley, Frank,	61-65 N. Cortland St.	Garage making repairs,	4				2	4
Stroudsburg Electric Light & Power Co., The.	437 Chestnut St., Philadelphia.	Electric light, heat and power.	9				5	9
Universal Chain Co.,		Chains,	15	5			3	20
Whitall Tatum Co.,		Glass bottles,	136				3	136
Wyckoff, J. M.,		Flour and grist mill products.	5				3	5
Zacharias, Jos. H.,	468 N. Cortland St.	Building and contracting.	15				1	15
EFFORT:								
Shupp & Co., Simon,		Carriages, wagons and parts.	5					5
KUNKLETOWN:								
Blue Ridge Telephone Co.			3					3
MOUNT POCONO:								
Fairview Water Co.			1					1
NORTH WATER GAP:								
Analomink Paper Co.,		Paper goods — Not specified.	52	4			4	56
POCONO:								
Naomi Pines Water & Light Plant.			1					1
POCONO LAKE:								
Blakeslee & Fern Ridge Telephone Co.			2	2			2	4

MONROE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pocono Lake Garage,		Garage making repairs,	4					4
Wilkes-Barre Stave & Lumber Co.		Cooperage, etc.,						
REEDERS:								
Trout Lake Ice Co.,	Scranton,	Ice,	16				4	16
Trout Lake Water Supply Co.	Scranton,		1				1	
SAYLORSBURG:								
Keystone Clay & Reduction Co.		Clay,	35				1	35
STROUDSBURG:								
Arbogast Engineering & Construction Co.	16 N. 17th St.,	Paving and road construction.	34				1	34
Bittenbender, Ira E.,	1068 Dreher Ave.,	Marble and granite works.	1					1
Citizens Gas Co. of Stroudsburg.			1				5	1
Citizens Gas & Electric Co..	18 N. 7th St.,		4				9	4
Delaware, Lackawanna & Western R. R. Co.	90 West St., New York City.		52					52
Delaware Valley Railway Co.	22 N. Seventh St.,		13					13
Eastern Pennsylvania Lumber Co.		Lumber and timber products.						
Frisbie Lumber Co., Inc., The.	4th & Main Sts.,	Planing mill products,	15				3	15
Gibbs & Co., Inc., Wm. H.	Scott St.,	Glass—Cut,	18	15			3	33
Gilbert Co., The William A.		Silk and silk goods and throwsters.	25	42	4	4	2	67
Kirhuff & Heller.		Flour and grist mill products.	2					2
Kistler, A. W. E.,		Hosiery and knit goods.	14	54				68
Kistler Vinegar Works,		Vinegar and cider,						
Kitson Son, Thomas.	411 Main St.,	Woolen, worsted and felt goods.	90	29			5	119
Kohl, William,	628 Main St.,	Bread and other bakery products.	3	1				4
Kohl's Bakery,		Bread and other bakery products.	6	1				7
Marsh & Co., E. B.,	Foundry St.,	Castings — Iron and steel.	22				3	22
Monroe Publishing Co.,	14 N. Seventh St.,	Printing and publishing.	8				4	8
Monroe Silk Mills.	827 Main St.,	Silk and silk goods and throwsters.	34	21			2	55
New York, Susquehanna & Western R. R. Co.	Dreher Ave.,		296					296
Palmer & Ischer,		Building construction,	10					10
Perfection Shoe Machinery Co.		Boots and shoes,			13		4	
Pipher Bakery, H. B.,		Bread and other bakery products.	7	2			1	9
Sixth Street Garage,	S. Sixth St.,	Garage making repairs,	3					3
Stern, Jacob,		Brick, cement and stone work.	8					8
Stanford Silk Co., Inc.,		Silk and silk goods and throwsters.	26	34	1	2	3	60
Stroudsburg Brewery Co.		Liquors—Malt,	11				4	11
Stroudsburg & Bushkill Telephone Co.			3	11			3	14
Stroudsburg Creamery,		Butter, cheese and condensed milk.	4	1				5
Stroudsburg Engine Wks.	63 N. Third St.,	Engines—Stationary,	46				4	46
Stroudsburg Passenger Railway Co.		Electric railway,	14					14

MONROE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Stroudsburg Printing Co.	604 Main St.,	Printing and publishing.	30	1	19		7	31
Stroudsburg Ribbon Mills.	First St.,	Silk and silk goods and throwsters.	59	34			7	93
Stroudsburg Traction Co.		Steam railroad,						
Stroudsburg Water Supply Co.			4				1	4
Tanite Co., The,	R. F. D. No. 3,	Emery and other abrasive wheels.	22	1			3	23
Tzukatos, Andre D.	506 Main St.,	Confectionery,	1					1
White Drug Co.,		Patent and proprietary medicines.						
Wilkes-Barre & Eastern R. R. Co.	109 Pavonia Ave., Jersey City, N. J.		450					450
TOBYHANNA:								
Lynchwood Lake Ice Co.		Ice,	25					25
Nino Throwing Co., The,		Silk and silk goods and throwsters.	18	30	4	2	2	48
Tobyhanna Creek Ice Co.		Ice,	18				4	18
Tobyhanna Creek Water Supply Co.	Scranton.						1	
Tobyhanna & Pocono Springs Ice Co.		Ice,	25					25

MONTGOMERY COUNTY.

The county of Montgomery was formed in the year 1784, from a part of the county of Philadelphia, and at the decennial census of 1910 reported a population of 169,570. The principal centers of population are the boroughs of Norristown and Pottstown, with numerous other prosperous and progressive municipalities throughout the county. Norristown, with a population of approximately 28,000, is the county seat.

Its railroad facilities are afforded by the Pennsylvania Railroad and the Philadelphia & Reading Railway systems, and practically the whole county is traversed by electric railways, affording transportation facilities to the city of Philadelphia, and to the various cities and towns in the eastern part of the State. An abundant supply of pure water for domestic and manufacturing purposes is found throughout the county, its fuel supply being secured from the anthracite and bituminous coal fields of the State.

Its natural resources are rich farm lands, limestone, shale, and clay. Its principal industries are the manufacture of iron and steel, brick, asbestos products, rubber goods, stoves and ranges, hosiery and knit goods, and various other articles of commerce.

The principal commercial organizations are the Boards of Trade, and the Chambers of Commerce of the various boroughs and towns throughout the county.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number
					Males.	Females.		
AMBLER:								
Allen, L. C.,	111 Main St.,	Plumbing and heating,	3					3
Asbestos Shingle, Slate & Sheathing Co.		Asbestos products,	340		8		5	340

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
City Garage,		Garage making repairs,	9				4	9
Cruse Kemper Co.,	Main St.,	Boilers, tanks and stacks.	125				17	125
Faust's Sons, A. D.,		Leather—Tanned, curried and finished.	13					13
Frankenfield, Geo. W.,		Building construction,	10				2	10
Haywood, J. M.,	508 Butler Ave.,	Printing and publishing.	3	1				4
Keasbey & Mattison Co.		Asbestos products,	623	64	10	7	78	687
Keasbey & Mattison Co.		Asbestos products,	70				11	70
Kirk, John M.,	304 Butler Ave.,	Plumbing and heating,	10				2	10
Lapetina, A.,	405 Butler Ave.	Upholstering,	1					1
Pyne, Isaac,		Marble and granite works.	1					1
Stackhouse, John D.,	735 Trinity Ave.,	Building construction,	3					3
Stem, J. W.,	Knight Bldg.,	Coffee and spices, roasting, etc.		1				1
ARDMORE:								
Anderson, Peter C.,	116 Cricket Ave.,	Plumbing and heating,	2					2
Ardmore Ice Mfg. Co.,		Ice,	4					4
Ardmore Printing Co.,	2 Cricket Ave.,	Printing and publishing.	3					3
Autocar Co., The,		Automobiles and parts,	795				135	795
Barr, Morris A.,	200 Linwood Ave.,	Building construction,	2					2
Casey, Wm. S.,	322 W. Lancaster Ave.	Plumbing and heating,	2					2
Clark & Co., Inc.,		Machinery and parts,						
Counties Gas & Electric Co.	Main Line,		131				32	131
Doran's Garage,	Sibley Ave.,	Garage making repairs,	5				2	5
Getzfread, A. J.,	20 E. Lancaster Ave.	Roofing and sheet metal work.	1		1			1
Hicks, Harry W.,	116 W. Spring Ave.	Plumbing and heating,	1					1
Keystone Garage of Ardmore.	35 E. Lanc. Ave.,	Garage making repairs,	4				2	4
Lyons, James S.,		Plumbing and heating,	3					3
Mahan, Frank H.,	21 W. Lancaster Ave.	Building construction,	52					52
Main Lines Stone Co.,	Cobbs Creek & Haverford Rd.	Stone—Cut,	18				7	18
Norton, Henry J.,	29 W. Lancaster Ave.	Plumbing and heating,	2				1	2
Parker, William,	123 Grandview Rd.	Brick, cement and stone work.	16					16
Shead's Bakery,	106 W. Lancaster Ave.	Bread and other bakery products.	4				1	4
Stanton, Charles J.,		Miscellaneous,	7					7
Stemmer, William,		Building construction,	2					2
St. Marys Laundry,		Laundry work,	13	53			3	66
Whelan & Bro., Wm. F.		Plumbing and heating,	6				2	6
ASHBOURNE:								
Ashbourne Garage & Repair Shop (Gottschalk, J. H.)	Mill & Ashbourne Sts.	Garage making repairs,	2					2
BALA:								
James, Alfred,		Building construction,	20					20
BETZWOOD:								
Lubin Film Co.,	20th & Indiana Ave., Phila.	Miscellaneous,	20	30			8	50
BRIDGEPORT:								
Amboy Paper Co.,		Paper goods — Not specified.	24				3	24
Diamond State Fibre Co.		Paper goods — Not specified.	323	43			43	366
Energetic Worsted Mills,	Front & Depot Sts.	Yarns,	8	43	2	3	3	51
Gehret Bros.,		Shapes—Structural,	100				12	100
Jones & Wright, Ltd.,	DeKalb St.,	Flour and grist mill products.	4				1	4
Lees & Sons Co., James,		Yarns,	340	360	30	10	30	700

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lukens & Yerkes,	Stephen Girard Bldg., Phila.	Stone—Crushed,	24					24
March Packing Co., A. H.	Front & DeKalb Sts.	Slaughtering and meat packing.	50				6	50
March's Sons, I. F.,	4th & Mill Sts.,	Boxes—Packing,	24	2	1		9	26
Nice & Co., J. Charles, Jr., Inc.		Yarns,						
Smith Woolen Co., I. W.		Woolen, worsted and felt goods.	67	54	6	4	4	121
Summerill Tubing Co.,	343 W. Fourth St.,	Pipes and tubing,	120				7	120
Tyson, Jacob L.,	900 Jefferson St., Philadelphia.	Lime,	27				1	27
Warner Co., Charles,	10th & King Sts., Wilmington Del.	Lime,	36				3	36
BRYN MAWR:								
Bryn Mawr Electrical Co.	869 Lancaster Ave.	Electrical construction,	5	1				6
Bryn Mawr Garage,		Garage making repairs,	2					2
Bryn Mawr Ice Mfg. & Cold Storage Co.		Ice,	50				5	50
Edwards, C. D.,	809 Lancaster Ave.	Bread and other bakery products.	3	2			1	5
Fenner, E. M.,	768 Lancaster Ave.	Bread and other bakery products.	2	2				4
Gane, George,	815 Summit Grove Ave.	Brick, cement and stone work.	9					9
Gray & Bro., John L.,	968 County Line Road.	Plumbing and heating,	6					6
Hammonds & Bro., T. W.		Planing mill products,	24				1	24
Hatch, M. S.,		Building construction,	3					3
Home News, The,	739 Lancaster Ave.	Printing and publishing.	2					2
McDevitt, John J.,		Printing and publishing.	2					2
Penn Street Garage,		Garage making repairs,	3					3
Royal & Co., Thomas H.		Bags—Paper,	47	29	2	2	8	76
Scott Co., C. W.,	575 Lancaster Ave.	Carriages, wagons and parts.	12		1		1	12
Suburban Decorating Co.	1033 County Line Road.	Painting and decorating.	8					8
Wilson Laundry,	860 Lancaster Ave.	Laundry work,	20	58			6	78
CENTER SQUARE:								
Spring House & Penllyn Turnpike Road Co.		Turnpike,		1			1	1
CHELTENHAM:								
Ames Shovel & Tool Co.	90 Ames Bldg., Boston, Mass.	Shovels, scoops and spades.	120				10	120
Haines Co., Robert B.,		Nursery products,	3					3
Hoffman, DeWitt & McDonough Co.		Braids, tapes and bindings.	5	45		6	1	50
Krewson & Sons, James,	Church Road & Township Line.	Nursery products,	8		1		1	8
McVeety & Sellick,	Central Ave.,	Roofing and sheet metal work.	1					1
Seiger & Seasholtz Co.,		Planing mill products,						
Wendt, Charles,	200 Ryers Ave.,	Bread and other bakery products.	2					2
COLD POINT STATION:								
Cox Lime & Stone Co.,		Lime,	20				3	20
COLLEGEVILLE:								
Collegeville Flag Co.,	4th Ave., Walnut & Chestnut Sts.	Flags, banners, regalia, emblems, etc.	6	23			2	29
Collegeville Marble & Granite Works.		Marble and granite works.	1					1
Collegeville Mills,		Flour and grist mill products.	2				1	2

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Freed Heater Co., Inc.,	667 Bourse Bldg., Philadelphia.	Stoves, heaters and ranges.	39	------	------	------	15	39
Kuhnt, Charles H.,	------	Bread and other bakery products.	3	------	------	------	------	3
Moser, E. S.,	------	Printing and publishing.	3	------	------	------	------	3
Rimby, Horace,	------	Plants and flowers,	1	------	------	------	------	1
COLMAR:								
Holly, John,	------	Butter, cheese and condensed milk.	4	------	------	------	------	4
Spring House & Hilltown Turnpike Co.	------	Turnpike,	5	2	------	------	3	7
CONSHOHOCKEN:								
Alan Wood Iron & Steel Co.	------	Sheets,	605	1	------	------	16	606
Albion Foundry	------	Castings — Iron and steel.	30	------	------	------	------	30
Baldwin, Willis H.,	115 Fayette St.,	Plants and flowers,	1	------	------	------	------	1
Bate, Wm. T. & Son,	------	Machinery and parts,	14	------	------	------	4	14
Bickhart, Ira,	139 E. Eighth Ave.	Plumbing and heating,	2	------	------	------	------	2
Bobrow Bros.,	220 S. Fifth St., Phila.; Hector & Apple Sts.	Cigars,	10	142	------	------	10	152
Cleaver, Jonathan,	------	Plumbing and heating,	2	------	------	------	------	2
Conshohocken Iron & Steel Co.	Washington & Oak Sts.	Scrap iron and steel,	12	------	------	------	2	12
Coopers Creek Chemical Co.	------	Sulphuric, nitric and mixed acids.	------	------	------	------	------	------
Crowther & Co., B. B.,	------	Cotton goods,	33	22	2	1	2	55
Dembowski, Bernard	1st & Maple Sts.,	Bread and other bakery products.	4	------	------	------	------	4
Doughten & Son,	41 S. 15th St., Philadelphia.	Stone,	25	------	------	------	1	25
Fisk Rubber Co.,	Chicopee Falls, Mass.	Rubber goods — Not specified.	90	------	------	------	38	90
Freas, Francis L.,	148-50 E. 9th Ave.,	Glass bottles,	25	25	------	------	1	50
Geiger Bros.,	6th Ave. & Hallowell St.	Plants and flowers,	1	------	------	------	------	1
Gets There Soap Co.,	147 Elm St.,	Soap,	1	------	------	------	1	1
Hale Fire Pump Co.,	------	Pumps and valves,	------	------	------	------	------	------
Harvey's Ice Cream Co., The.	116 W. 8th Ave.,	Ice cream,	8	------	------	------	------	8
Havener, John,	110 Merion Ave.,	Building construction,	1	------	------	------	------	1
Jones, Wm. Potts,	351 Elm St.,	Planing mill products,	2	------	------	------	------	2
Jones Co., The H. C.,	------	Cotton goods,	55	77	6	3	6	132
Laverty, Solomon F.,	913 Fayette St.,	Building construction,	8	------	------	------	------	8
Lee Tire & Rubber Co.,	------	Rubber goods — Not specified.	616	57	3	2	128	673
Miller Co., A. L., The,	------	Planing mill products,	15	------	1	------	2	15
Montgomery Foundry & Pattern Co.	------	Forgings — Iron and steel.	------	------	------	------	------	------
Perdick, J. H.,	521 Fayette St.,	Confectionery,	------	1	------	1	------	1
Recorder Publishing Co.,	64 Fayette St.,	Printing and publishing.	5	------	1	------	3	5
Ruth Glass Co.,	10th & Hallowell Sts.	Glass bottles,	53	22	4	5	3	75
Ruth-Hastings Glass Tube Co.	------	Glass—Window,	29	------	3	------	------	29
Shaffer, Isaac D.,	18 Maple St.,	Planing mill products,	3	------	------	------	------	3
Wood Mfg. Co., John,	------	Boilers, tanks and stacks.	377	------	------	------	29	377
CYNWYD:								
Alburger, Edward T.,	------	Plants and flowers,	7	------	------	------	------	7
Cynwyd Garage,	126 Montgomery Ave.	Garage making repairs,	4	------	------	------	------	4
Lindsay, John,	213 Montgomery Ave.	Roofing and sheet metal work.	1	------	------	------	------	1
Parsons, J. L. & L.,	------	Carriages, wagons and parts.	9	------	------	------	------	9

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
EAST GREENVILLE:								
Columbia Silk Mills,		Silk and silk goods and throwsters.	39	17			2	56
Derr, Oswin H.,	127 Third St.,	Marble and granite works.	1					1
Dimmig & Co., A. J.,		Cigars,	15	24				39
East Greenville Garage & Electric Co.		Garage making repairs,	5		2		1	5
East Greenville Mfg. Co.	4th & Railroad Sts.	Lumber and its remanufacture.	29		1		2	29
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	182	174			3	356
Feather, A. B.,	228 Main St.,	Plumbing and heating,	1					1
Hillegass, John J.,	326 Third St.,	Boxes—Cigar,	6	11			1	17
Mohr, R. G.,	Main St.,	Bread and other bakery products.	5	1				6
EDGE HILL:								
Clayton S. Luther,		Stone,	9					9
Edge Hill Silica Rock Co.	New Brunswick, N. J.	Mines and quarries,	9				3	9
Edge Hill Stone & Construction Co., Inc.		Stone,	9				1	9
ERDENHEIM:								
Campbell, George E.,		Plants and flowers,	5					5
FLOURTOWN:								
Seddon Bros.,		Garage making repairs,	4					4
FORT WASHINGTON:								
Chemical Construction Co.		Chemicals,						
Fort Washington Auto Shop.		Garage making repairs,	1					1
Fort Washington Water Works.			1					1
Hoopes & Townsend Co.	1330 Buttonwood St., Phila.	Bars—Iron and steel,	280				7	280
GILBERTSVILLE:								
Reynaldo Cigar Co.,		Cigars,						
Reynaldo Cigar Co.,	81st St. & East End Ave., N. Y.	Cigars,	70	50		3	4	120
GLADWYNE:								
Booth & Bro., Inc.,		Yarns,	29	8			5	37
GLENSIDE:								
Austermehle, Henry G.,		Ice cream,	1	1				2
Bimbel & Sunday,		Garage making repairs,						
Glenn Tint & Chemical Co.		Paints and varnishes,	2	2			1	4
Hutchinson, J. A.,		Plumbing and heating,	5					5
Model Printing Co.,	103 Glenisde Ave.,	Printing and publishing.	2				2	2
Roekens, Victor,	Rosedale Ave. & Willow Grove Pike.	Plants and flowers,	2					2
GREEN LANE:								
Davis Trap Rock Work,	119 N. Rd. St., Philadelphia.	Stone—Crushed,	16					16
Green Lane Textile Co.,	18-20 S. Sixth St., Allentown.	Silk and silk goods and throwsters.	14	36		3	3	50
Longcake & Bro., Geo.,		Carpets and rugs,	2					
GWYNEDD Valley:								
Savage, John,		Plants and flowers,	2				1	2
HARLEYSVILLE:								
Clemens & Co., M. C.,		Butter, cheese and condensed milk.	2				2	1
Harleysville & Lederachsville Turnpike Road Co.		Turnpike,	1				3	1

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Montgomery Clothing Co.		Clothing—Men's,	23	34	2	6		57
Springhouse & Sunneytown Turnpike Road Co.		Turnpike,	5	1				6
HATBORO:								
Alpha Cone Co.,		Bread and other bakery products.						
Hatboro Water Co.,	414 Harrison Bldg. Philadelphia.		1					1
Philadelphia Roll Works,		Machine repair shops,						
Robinson Publishing Co.,	York Road,	Printing and publishing.	8	4			6	12
Weiss & Sons Co., H. M.		Plants and flowers,	10				3	10
Wright's Bakery,		Bread and other bakery products.	12	1			1	13
HATFIELD:								
Addison, C. R.,		Printing and publishing.	1	1	1			2
Crouthamel Bros.		Clothing—Men's,	5					5
Drakes Corner Creamery,		Butter, cheese and condensed milk.	2					2
Meyers & Obermeyers,		Hosiery and knit goods.						
Moyer Fence Co.,		Shapes — Other iron and steel.	11				1	11
North Penn Washer Co.,		Miscellaneous,	7					7
Taubel Bros. Hosiery Mill.		Hosiery and knit goods.						
Townsend Mfg. Co.,		Braids, tapes and bindings.	20	20			4	40
Zepp, F. K.,	Broad St.,	Bread and other bakery products.	4					4
HAVERFORD:								
Haverford Garage,		Garage making repairs,	1					1
HORSHAM:								
Horsham & Hatboro Turnpike Road Co.		Turnpike,	3				2	3
HUNTINGDON VALLEY:								
Foxchase & Huntingdon Turnpike Co.			4				2	4
IVY ROCK:								
Alan Wood Iron & Steel Co.	Office address: Widener Building, Philadelphia.	Billets, blooms and slabs.	907				32	907
JENKINTOWN:								
Cheltenham & Willow Grove Turnpike Co.	437 York Ave.,		9	1			4	10
Doylestown & Willow Grove Turnpike Road Co.	437 York Ave.,		9	1			4	10
Hatboro & Warminster Turnpike Road Co.	437 York Ave.,		2				4	2
Harvey's Garage & Machine Shop.		Garage making repairs,	4					4
Martin, T. F.	611 Greenwood Ave.	Plumbing and heating,	4				2	4
Moreland Spring Water Co.							5	
Richardson Ice Cream,	302 York Ave.,	Ice cream,	2					2
Times-Chronicle,		Printing and publishing.	5	1			1	6
KING OF PRUSSIA:								
Thomas, Joseph W., & Sons.		Plants and flowers,	30					30

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
KNEEDLER:								
Union Chemical Works, Inc.	North Wales,							
KULPSVILLE:								
Montgomery Clothing Co.		Clothing—Men's,	71	27	1	5	11	98
LANSDALE:								
Anders, J. H.	526 N. Broad St.,	Shirts,	3	52	1	4	1	55
Borough Laundry,	Baltimore & Union Ave.	Laundry work,	5	16				21
Brumbach, A. J.,	160 E. Main St.,	Clothing—Men's,	9	41	1	2	3	50
Cassel & Son, F. P.,		Miscellaneous,						
Central Radiator Co.,	90 West St., N. Y.	Castings — Iron and steel.	80				8	80
Cox Stove Co., Abram,		Stoves, heaters and ranges.	212				3	212
Freed Machine Shop, Jacob L. & Sons.		Plumbing and heating,	5				2	5
Godshall & Co., Inc., A. C.		Flour and grist mill products.	14				4	14
Heebner & Sons,	Broad St.,	Agricultural implements and machinery.	80				4	80
Hunsberger-Moyer Co.,		Umbrellas and parasols.	2	8			5	10
Jenkins, Grant	31 W. Second St.,	Plumbing and heating,	6					6
Kaelin, Ludwig,	225 Line St.	Building construction,	7					7
Koehler Bros., W. B. K.	21 W. Fifth St.,	Bread and other bakery products.	9	1			1	10
Krupp, Vincent,	7 W. Main St.,	Bread and other bakery products.	2	1	1			3
Krupp Foundry Co.,		Pipes and tubing,	115				5	115
Lansdale Foundry Co.,		Castings — Iron and steel.	82				8	82
Lansdale Ice & Storage Co.	S. Broad St.,	Ice,	5				1	5
Lansdale Mushroom Co.,		Plants and flowers,	45				4	45
Lansdale Republican,	Broad St.,	Printing and publishing.	2	2			1	4
Lansdale Rope Factory,		Textiles,						
Lansdale Shirt Factory,	526 N. Broad St.,	Shirts,	2	39	1		1	41
Lansdale Steam Laundry,		Laundry work,	3	6				9
Lansdale Water Co.,	Chestnut & 2d Sts.		3				9	3
Longaker, H. D.,		Carbonated beverages,	1					1
Morice Twine Mills,	Water & Tasker Sts., Phila.	Cotton goods,						
Newark Hair Felt Co.,	8th & Maple Ave.,	Woolen, worsted and felt goods.	8				2	8
Perkins Glue Co.,		Glue and gelatin,	43	2			20	45
Pool & Son,		Clothing—Men's,	30	84	2	2	6	114
Quaker City Shirt Mfg. Co.		Shirts,	1	44		1		45
Rogers Silver Plate Co.,		Silverware and plated ware.	15	3			3	18
Rosenberg's Motor Co.,		Garage making repairs,	2					2
Safe Guard Check Writer Co.		Hardware and specialties.	11					11
Sanborn & Temple,		Printing and publishing.	3	3				6
Seider, Charles,	4th & Race Sts.,	Cigars,	15	8			4	23
Shull, H. L.	402 Walnut St.,	Plants and flowers,	1					1
Souder Concrete Co.,		Artificial stone,	3				1	3
Vosselman, J. H.,		Miscellaneous,						
Zimmerman, W. H.,		Plumbing and heating,	6					6
LAFAYETTE HILL:								
Gilinger & Bros., Sylvester.		Pottery, terra cotta and fire clay products.	6					6

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
LINFIELD:								
Limerick Telephone Co.,			2				2	2
Linfield Creamery,		Butter, cheese and condensed milk.	6					6
Myers Distillery, Inc., The Angelo.		Liquors—Distilled,	10	2			2	12
Sanitary Co. of America,		Pipes and tubing,	143				8	143
Trinley & Sons, Jacob,		Fertilizer,	3					3
McKINLEY:								
Kaiser, John,		Bread and other bakery products.	1					1
McKinley Nurseries,								
Young, Oscar,		Plants and flowers,	1					1
MAINLAND:								
Hunsberger, R. S.,		Butter, cheese and condensed milk.	1					1
MERION:								
Pace, Charles C.,		Building construction,	21				2	21
MONTGOMERY:								
Decker, Isaac C., Inc.,		Furniture,	23	2			3	25
Decker, J. C., Inc.,		Leather goods,						
NEIFFER:								
Limerick Pottery,	Schwenksville,	Vinegar and cider,	1					1
NORRISTOWN:								
American Asbestos Co.,		Asbestos products,	68	14	1		7	82
American Equipment Co.	Box 98.	Bolts, nuts and rivets,	39				8	39
Ballard Knitting Co.,	Noble & Washington Sts.	Underwear,	35	149			4	184
Bauer Garage & Machine Shop.	R. F. D. No. 3,	Garage making repairs,	2					2
Bernd, Elwood,	Riverside Ave.,	Marble and granite works.	1					1
Boyer Plumbing & Heating Co., The J. Frank.	8 Boyer Arcade.	Plumbing and heating,	46				7	46
Bradley, Daniel L.,	11 W. Main St.,	Electrical construction,	4				1	4
Bridgeport Water Co.,	110 W. Main St.,		4				5	4
Brusher, J. B.,	101 Barbadoes St.,	Wood — Turned and carved.	5				2	5
Case & Son Mfg. Co., W. A.		Boilers, tanks and stacks.	54				4	54
Coral Mfg. Co., The,	347 E. Oak St.,	Carpets and rugs,	61	41	5		9	102
Counties Gas & Electric Co.	212-14 DeKalb St.,		287				38	287
Cowden & Zimmerman,	316 DeKalb St.,	Plumbing and heating,	6				3	6
Custer, Harry,	606-8 W. Marshall St.	Bread and other bakery products.	3	1			1	4
Delta Botting Works,	531 Stanbridge St.,	Carbonated beverages,	3					3
Derr, Walter,	Box 92,	Building and contracting.	139				7	139
Detwiler, Geo. M.,	11 W. Marshall St.	Building and contracting.	5					5
Dill Medicine Co., The,	555 George St.,	Patent and proprietary medicines.	17	10			13	27
Fowler & Wolfe Mfg. Co.	Bourse Building, Philadelphia.	Radiators,	40				8	40
Friend, Henry P., Inc.,		Engineering service,	50				2	50
Furlong, A. J.,	Markley & Lafayette Sts.	Scrap iron and steel,	4					4
Grater-Bodey Co., Inc.,		Planing mill products,	112				9	112
Gresh & Sons, W. K.,		Cigars,	48	352	1	12	4	400
Haines, Jones & Cadbury, Inc.	Washington & Ford Sts.	Plumbers' supplies and steam fittings.	90				6	90
Hannaway & Gordon Ice & Cream Co.	715-27 Kohn St.,	Ice cream,	4		1		1	4
Harris & Sons, Lee S.,		Carpets and rugs,	16	1	1		1	17
Hartenstine, John,	64 E. Main St.,	Printing and publishing.	2	1				3

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hartman, John B.,	550 DeKalb St.	Plumbing and heating,	8	------	------	------	1	8
Heavner, Frank R.,	33 Boyer Arcade,	Building construction,	48	------	3	------	2	48
Herr, George F.	18 W. Penn St.,	Plumbing and heating,	1	------	------	------	2	1
Houpt, Irvin B.,	654 Haws Ave.,	Building construction,	10	------	------	------	------	10
Ironwarp Silk Mills, Inc.,	------	Silk and silk goods and throwsters.	------	------	------	------	------	------
Keller Pottery Co., The,	219 Pearl St.,	Pottery, terra cotta and fire clay products.	22	------	------	------	------	22
Keystone Auto Supply Co.	316 W. Main St.,	Garage making repairs,	15	------	------	------	5	15
Keystone Pretzel Co.,	147 W. Lafayette St.	Bread and other bakery products.	7	------	2	------	------	7
King, Joseph N.,	229 W. Penn St.,	Plants and flowers,	1	1	------	------	------	2
Lattimore & Fox,	702-4 W. Marshall St.	Marble and granite works.	3	------	------	------	------	3
Lehigh Valley Transit Co.	14th & Gordon Sts. Allentown.	Electric railway,	14	------	------	------	------	14
Leichthammer Baking Co.	333 E. Airy St.,	Bread and other bakery products.	15	2	------	------	2	17
Linde Air Products Co., The.	------	Chemicals,	27	------	------	------	4	27
Lowndes & Butler,	25 E. Washington St.	Machine repair shops,	9	------	------	------	1	9
Lukens & Yerkes,	Girard Building, Philadelphia.	Lime	30	------	------	------	------	30
Merchants Ice Co.,	Marshall & Markley Sts.	Slaughtering and meat packing.	45	------	------	------	7	45
Merion Lime & Stone Co.	------	Lime,	75	------	------	------	5	75
Model Laundry of Norristown.	------	Laundry work,	------	------	------	------	------	------
Montgomery Transit Co.,	------	Electric railway,	26	------	------	------	------	26
Müller, Adolf,	------	Nursery products,	8	------	------	------	1	8
Newbold & Son Co., R. S.	Washington St. below Mill St.	Machinery and parts,	170	------	------	------	8	170
Norris City Garage,	407-11 W. Main St.,	Garage making repairs,	13	------	------	------	4	13
Norris City Mint Candy Co.	100 W. Lafayette St.	Confectionery,	------	2	------	------	------	2
Norristown Box Co.,	------	Boxes—Fancy and paper.	23	24	5	2	3	47
Norristown Herald,	------	Printing and publishing.	12	3	------	------	9	15
Norristown Insurance & Water Co.	110 W. Main St.,	------	12	------	------	------	4	12
Norristown Iron & Steel Co.	Ford & Washington Sts.	Scrap iron and steel,	8	------	------	------	2	8
Norristown Laundry Co.,	Washington & Noble Sts.	Laundry work,	14	26	2	------	5	40
Norristown Magnesia & Asbestos Co.	------	Asbestos products,	75	------	------	------	10	75
Norristown Pattern Co.,	308 E. Main St.,	Models and patterns—Not paper.	7	------	------	------	2	7
Norristown Power Co.,	1401 Arch St., Philadelphia.	Electric light, heat and power.	1	------	------	------	------	1
Norristown Woolen Co.,	------	Woolen, worsted and felt goods.	79	50	5	2	2	129
Peerless Mfg. Co., The,	------	Paper goods — Not specified.	29	17	------	------	11	46
Penn Tack Co. The,	------	Nails and spikes,	35	5	2	------	------	40
Penna. Mineral Wool Co.	------	Metals and metal products.	5	------	------	------	1	5
Peoples Sanitary Dairy,	Swede & Markley Sts.	Butter, cheese and condensed milk.	20	------	------	------	1	20
Philadelphia & Reading Railway Co.	Reading Terminal, Philadelphia.	Repair shops,	84	------	------	------	------	84
Phoenix Knitting Co.,	Office Address: Phoenixville.	Hosiery and knit goods.	9	53	2	1	3	62
Quaker City Shirt Mfg. Co.	------	Shirts,	71	175	14	5	11	246
Rambo & Regar, Inc.,	Main below Ford St.	Hosiery and knit goods.	80	338	7	20	15	418

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Reading Screw Co.,		Hardware and specialties.	108	20	4	1	9	128
Rehrer, Elmer O.,	703 North St.,	Building construction,	4					4
Rittenhouse, Frank,		Machine repair shops,	6					6
Roop, A. H.,	164 W. Main St.,	Plumbing and heating,	4					4
Rothe Dyeing Co.,		Dyeing and finishing textiles.						
Scanlan, Michael F.	207 Swede St.,	Plumbing and heating,	5					5
Scatchard Mfg. Co., Henry F.	Basin & Violet Sts.	Woolen, worsted and felt goods.	56	27	4		2	83
Scheidt Brewing Co., Adam.	Box 114,	Liquors—malt,	83				11	83
Schwartz, Wm.,	1018 Willow St.,	Bread and other bakery products.	7	8				15
Shainline, A. L.,	745 Willow St.,	Plumbing and heating,	3		1			3
Steffen, J. G.,		Plants and flowers,	3					3
Streeper & Son, D. P.,	143 W. Main St.,	Plumbing and heating,	3					3
Stritzinger, Lewis G.,	263 W. Main St.,	Bread and other bakery products.	14				2	14
Stritzinger & Co., F. G.,		Flour and grist mill products.	6				3	6
Sullivan, W. M.,	127 W. Main St.,	Marble and granite works.	11				2	11
Taubel, Lewis E.,	Penn & Arch Sts.,	Hosiery and knit goods.	48	195	4	7	4	243
Templeton, D. F.,	707 Chain St.,	Building construction,	8					8
Thomas & Co., John K.,	170 W. Main St.,	Chewing tobacco,	4				6	4
Times Publishing Co.,		Printing and publishing.	27	3			7	30
Tonner & Moyer,	Swede St.,	Hosiery and knit goods.	28	77	4	12	12	105
Tonner & Moyer,		Hosiery and knit goods.	6	58	5	5	1	64
Watt Woolen Co., Geo. W.	Foot of Buttonwood St.	Woolen, worsted and felt goods.	80	20			3	100
West Norriton Water Co.	1110 W. Main St.,		3					3
Wildman Mfg. Co.,		Machinery and parts,	379				15	379
Willow Garage, Inc.,		Garage making repairs,						
Woodstock Woolen Co.,		Woolen, worsted and felt goods.	91	25	6	4	4	116
Worchester Township Gas Light Co.		Gas,						
Yearger, H. C.,	E. Oak St.,	Plants and flowers,	1					1
NORTH WALES:								
Acorn Web Mills, Inc.,	Elm & Penna. Sts.	Braids, tapes and bindings.	21	28	3	2	1	49
Armstrong Truck Co.,		Carriages, wagons and parts.	7				4	7
Asbestos Fibre Spinning Co.		Asbestos products,	83	25	3	1	4	108
Baily Mfg. Co.,		Automobiles and parts,	26					26
Bantel, August C.,	115 N. Main St.,	Bread and other bakery products.	3					3
Billiard, James,	W. Montgomery Ave.	Marble and granite works.	1					1
Frissell Mfg. Co.,		Belting and hose,	1	1				2
Morris, Geo. K.,	205 E. Walnut St.,	Plumbing and heating,	8					8
North Penn Motor Co., Inc.		Automobiles and parts,	4				1	4
North Wales Foundry Co.		Gastings — Iron and steel.	14				2	14
North Wales Machine Co., Inc.		Castings — Iron and steel.	64	2			5	66
North Wales Record,		Printing and publishing.	3	1			1	4
North Wales Water Co.,	137 S. Main St.,		1				2	1
Nuss, Norman B.,	Elm & Penna. Aves.	Printing and publishing.	3	2			3	5

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schirner Co., The L. H.,		Suspenders,	1	2			2	3
Snyder, I. H., Jr.,		Roofing and sheet metal work.	2					2
Union Chemical Works, Inc.		Fertilizers,	5				2	5
Weber Co., O. M., Inc.,		Planing mill products,	33				5	33
Weinzartnert, J. Sons,		Cigars,	1	2				3
OAKS:								
Dettra & Co., John C., Inc.		Flags, banners, regelia, emblems, etc.	50	100	5	5	6	150
OGONTZ:								
Bosler Co., C. W.,		Flour and grist mill products.	13				1	1°
Cheltenham & Jenkintown Ice Mfg. Co.		Ice,	38				6	38
Ervien, Horace,		Carriages, wagons and parts.	21				2	21
Ogontz Coach & Auto Works.		Garage making repairs,	14				3	16
O'Hammond & Son, C.,		Hardware and specialties.	43				5	43
ORELAND:								
Schlimme Construction Co.		Stone—Crushed,	9				2	9
PALM:								
Acorn Glove Factory,		Gloves — Other than leather.	55	15	1	3	2	70
PENCOYD:								
Carroll Co., Edw. A., Inc.		Marble and granite works.	20				5	20
Wissahickon Bridge Co.,		Toll bridge,					1	
PENLLYN:								
Campbell Bros.,		Plants and flowers,	7					7
PENNBROOK:								
Scholl Bros.,	Lansdale,	Brick,	8				2	8
PENNSBURG:								
Buhl, Frank C.,	4402 Lancaster Ave. Philadelphia.	Cigars,	4	8				12
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	55	57			13	112
Eureka Ribbon Co.,		Silk and silk goods and throwsters.	40	20			2	60
Horne Printing Co., The,	728 Main St.,	Printing and publishing.	1					1
Pennsburg Planing Mill,	Third St.,	Planing mill products,	15					15
Perkiomen Paper Co.,		Paper goods — Not specified.	13					13
Reed, Chas. M.,		Brick,	9					9
Renninger J. S.,		Building construction,	2					2
Theobald & Oppenheimer Co., Inc.		Cigars,	69	55			1	124
Town & County,		Printing and publishing.	6				1	6
PLYMOUTH MEETING:								
American Magnesia & Covering Co.		Chemicals,	285		3		9	285
Culp & Staley,		Building construction,	5					5
POTTSTOWN:								
Binder, William J.,		Printing and publishing.	7		6		3	7
Burdan Bros.,		Butter, cheese and condensed milk.	20		1		5	20

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females		
Chadwick Engineering Works.	S. Keim St.,	Automobiles and parts,	4				3	4
Davis, O. R.,		Plumbing and heating,	6					6
Eastern Steel Co., The,	W. High St.,	Iron—Pig,	330				34	330
Eimerbrink, Harry F.,	541 King St.,	Cigars,	1					1
Ellis Keystone Agricultural Works.		Agricultural implements and machinery.	60				7	60
Eureka Laundry,	King & Charlotte Sts.	Laundry work,	5	14			3	19
Ferguson, Hene & Nevens.		Shirt waists,						
Feroe, Robert A.,	Charlotte & Water Sts.	Boxes—Fancy and paper.	5	25		4	1	30
Ferro-Phos Co.,	161 N. Charlotte St.	Carbonated beverages,	3				4	3
Flickinger & Son,	115 High St.,	Garage making repairs,	2					2
Froelich Brewing Co.,	High & Manatawny Sts.	Liquors—Malt,	8				4	8
Glasgow Iron Co.,		Shapes—Structural,	513				18	513
Glasgow Iron Co.,		Shapes—Structural,	42				16	42
Gudebrod Bros. Silk Co.,		Silk and silk goods and throwsters.	33	71	5	9	9	104
Heiberger & Kummerer,	174 Charlotte St.,	Bread and other bakery products.	5	1				6
Hendricks, Mark Y.,	435 West St.,	Bread and other bakery products.	7		1		1	7
Hofer, S. K.,	505 High St.,	Bread and other bakery products.	1					1
Hutt & Knod,	882-84 High St.,	Building construction,	8					8
Industrial Foundry & Machine Co.		Brass and bronze products.	20				1	20
Keim, Lloyd C.,	568 High St.,	Plants and flowers,	3	1				4
Keiser & Co. Frederick,	128 E. Fourth St.,	Building construction,	75					75
Keystone Foundry Co.,		Castings — Iron and steel.	22				5	22
Koons, Grant M.,	204 High St.,	Cigars,	1	1				2
Lessig Co., George B.,		Bars—Iron and steel,	360		30		4	360
Levan, John F.,	563 King St.,	Bread and other bakery products.	2					2
Liebovitz, S., & Sons,		Shirts,	42	2	5	1	2	44
Liebovitz, S., & Sons,		Shirts,	11	50	3	5	3	61
Light Mfg. & Foundry Co.	Union & Queen Sts.	Aluminum and its products.	252		3		11	252
McClintic-Marshall Construction Co.		Shapes—Structural,	307				83	307
March-Brownbach Stoves Co., The.		Stoves, heaters and ranges.	79				8	79
Meinig Co., The E. Richard.	McKnight & Oley Sts., Reading.	Gloves — Other than leather.						
Meyerhoff Son & Co.,		Shirts,	27	179	5	15	16	206
Minters Marble & Granite Works.	Hanover & 4th Sts.	Marble and granite works.	2					2
Mission Mfg. Co., The,	74-76B Charlotte St.	Printing and publishing.	2				2	2
Montgomery Foundry & Mfg. Co.		Forgings — Iron and steel.						
Nagle Steel Co.,		Plates—Iron and steel,	100		1		13	100
National Rubber Co.,		Rubber goods — Not specified.						
North American Motors Co.		Motors, dynamos, generators, etc.	1				17	1
Philadelphia Sub. Gas Electric Co.	712 Locust St., Philadelphia.	Gas and electric,	50				10	50
Pittsburgh Construction Co.	808 Diamond Bank Building, Pittsburgh.	Metals and metal products.	24				2	24
Pollock, Mayer,	Cross St.,	Scrap iron and steel,	29				5	29
Pottstown Abattoir,	17-23 E. Third St.,	Slaughtering and meat packing.	8				4	8
Pottstown Blade, The,		Printing and publishing.	2				1	2

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pottstown Candy Co.,	242 High St.,	Confectionery,	2	1				3
Pottstown Cold Storage & Warehouse Co.		Ice,	29				4	29
Pottstown Daily News Pub. Co., Inc., The.	17 N. Hanover St.,	Printing and publishing.	25		12		10	25
Pottstown Eureka Laundry, Inc.		Laundry work,						
Pottstown Gas & Water Co.	6 N. Franklin St.,		5				9	5
Pottstown Machine Co.,	Rowland St. & P. & R. R.	Machinery and parts,	91				8	91
Pottstown Machine Co.,	Industrial Ave. & Rohland St.	Castings — Iron and steel.	30				5	30
Pottstown Paper Box Co., Inc.	York & Walnut Sts.	Boxes—Fancy and paper.	5	9			1	14
Pottstown & Phoenixville Rwy. Co.	414 Harrison Bldg., Philadelphia.	Electric railway,	44					44
Pottstown Shirt Mfg. Co.		Shirts,						
Pottstown Steel Co.,		Scrap iron and steel,						
Price & Co., E. H.,	127 E. Fourth St.,	Planing mill products,	15				6	15
Roesch Bros.,	245 High St.,	Cigars,	10	14			5	24
Root, R. Morgan,	221 High St.,	Shirts,		10			1	10
Schultz Baking Co.,	609 Walnut St.,	Bread and other bakery products.	20				8	20
Seasholtz, Frank,	332 Beech St.,	Plumbing and heating,	4					4
Seltmann & Knight, Inc.	York & Walnut Sts.	Silk and silk goods and throwsters.	36	23	4	2	6	59
Shoemaker & Co. Lewis F.		Shapes—Structural,	208				46	208
Sides, James,	23 E. Fifth St.,	Cigars,	3	3				6
Sotter Bros., Inc.,		Boilers, tanks and stacks.	76		3		9	76
Steel Plate Products Co.,		Castings — Iron and steel.	10				2	10
Theobald & Oppenheimer Co., Inc.		Cigars,	23	40			1	63
Vaughan Knitting Co.,	2 High St.,	Hosiery and knit goods.	27	197	6	16	6	224
Wahl, George,	451 Charlotte St.,	Bread and other bakery products.	5					5
Wanner Hosiery Mills, Louis.		Hosiery and knit goods.	6	32			2	38
Weiss, Frank,	456 High St.,	Bread and other bakery products.	2					2
Wiand, Wm. H.,	368 N. York St.,	Building construction,	15					15
Wickersham, Edwin,	638 King St.,	Plants and flowers,	2					2
Wilbraham-Green Blower Co.	Keim St. & Rdg. R. R.	Machinery and parts,	38				5	38
Yocom, Newton K.,	955 Queen St.,	Building construction,	1					1
PROSPECTVILLE:								
Lewisville & Prospectville Turnpike Road Co.			2				2	2
RED HILL:								
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	49	50			2	99
Green Lane-Goshenhoppen Turnpike Road Co.			10				2	10
Miller, L. B.,		Cigars,	108	109	7	8	13	217
Redhill Water Co.,								
ROCKLEDGE:								
Kelso & Daly,		Yarns,						
Rockledge Hosiery Mills,		Hosiery and knit goods.	1	9		2	2	10
ROSEMONT:								
Connelly Estate, John J.		Plants and flowers,	2	2				4
Derham, Joseph J.,		Automobiles and parts,	71	1			6	72
Farrow, Walter,	109 Petrie Ave.,	Brick, cement and stone work.	5					5

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Gray Bros.,		Building construction,	25				1	25
Longstreth, Walter W., Inc.		Garage making repairs,						
Rosemont Garage,	Lancaster Pike.	Garage making repairs,	3				1	3
ROSLYN:								
Florey's Brick Wks., Inc.		Brick,	45				2	45
Groshens & Morrison,		Plants and flowers,	12					12
Hillside Granite Co.,		Marble and granite works.	7				2	7
Roslyn Monument Wks.,		Marble and granite works.	5					5
Tovill, Edward,		Plants and flowers.	5				1	5
ROYERSFORD:								
Becker, Willis A.,		Building construction,	9					9
Brown, James B.,	306 Main St.,	Cigars,	6				1	6
Brownback, E. S.,		Electrical construction,	3				1	3
Buckwalter, Thomas. & Co.		Pottery, terra cotta and fire clay products.	17				1	17
Buckwalter Stove Co.,		Stoves, heaters and ranges.	260				23	260
Bush Bros.,	First Ave.,	Planing mill products,	87				6	87
Diamond Glass Co.,	First Ave.,	Glass bottles,	191		20		9	191
Emmers, E., & Co.,		Underwear,	44	84	3	9	7	128
Floyd-Wells Co., The,		Stoves, heaters and ranges.	145				7	145
Grandor Stove Co.,	First Ave.,	Stoves, heaters and ranges.	88				3	88
Household Mfg. Co.,		Wood novelties,	3					3
Keystone Structural Co.,		Shapes—Structural,	20				11	20
Matthews Bakery,	Third Ave. & Main St.	Bread and other bakery products.	4	1				5
National Underwear Co.,	First Ave.,	Underwear,	20	60		5	3	80
Newborn & Co., W. H.,		Glass bottles,	92		10		4	92
Progressive Knitting Mills		Underwear	18	132		0	6	150
Rogers & Co.,	First Ave.,	Pottery, terra cotta and fire clay products.	11				3	11
Royersford Carriage Works.		Carriages, wagons and parts.	3					3
Royersford Foundry & Machine Co.		Machinery and parts,	114		1		7	114
Royersford Needle Works, Inc.		Hosiery and knit goods.						
Royersford Spring Bed Co.		Beds and bed springs,	12		1		2	12
Royersford Steam Laundry.	119 Main St.,	Laundry work,	2	4				6
Snow White Bleachery, Inc.		Dyeing and finishing textiles.	19	1			3	20
Thompson & Wills,		Brick, cement and stone work.	26					26
		Brick,	14					14
Weekly Advertiser,	204 Main St.,	Printing and publishing.	1	1			1	2
SASSAMANSVILLE:								
Douglass Telephone Co.,			2	1			3	3
Sassamansville Creamery Co.		Butter, cheese and condensed milk.	8					8
SCHWENKVILLE:								
Bardman, I. H.,		Printing and publishing.	4				1	4
Beltz, Frederick H.,		Cigars,	70	50			8	120
Bromer-Tallis Co.,		Garage making repairs,	4					4
Kramer, M. M.,	Main St.	Bread and other bakery products.						

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kratz, Horace B.,		Flour and grist mill products.	5				1	5
Walt Carriage Works,		Carriages, wagons and parts.	2					2
Whitman, Chas. S.,		Building construction,	8					8
SKIPPACK:								
Dambly's Estate, A. E.,		Printing and publishing.	2				2	2
SOUDERTON:								
Bergey Co., M. B.,	38 Green St.,	Hosiery and knit goods.	26	34	10	5	5	60
Boorse, Allen F.,		Plumbing and heating,	4					4
Central Bakery,		Bread and other bakery products.	5					5
Crouthamel, W. A.,		Clothing—Men's,	11	21	1	3		32
Dery, D. G.,		Silk and silk goods and throwsters.						
Detwiler, W. D.,		Cigars,	7	1				8
Drissel & Diehl,	108-10 Main St.,	Bread and other bakery products.	9				1	9
Eisenlohr & Bros., Inc., Otto.	932-34 Market St., Philadelphia.	Cigars,	138	66			2	204
Goettler & Son, W. F.,	S. Front St.,	Printing and publishing.	6	2	1			8
Harleysville & Souders Turnpike Road Co.			2	1			5	3
Hemsing & Son,		Planing mill products,	29				2	29
Holly Bros.,		Butter, cheese and condensed milk.	3				3	3
Meyers, J. O.,		Laundry work,	2	1	1			3
Nolan Co., H. C.,	807 Denckla Bldg., Philadelphia.	Cigars,	15	13	1	4	1	28
Penna. Silk Co.,		Silk and silk goods and throwsters.	18	20	3	6	1	38
Peut Bros. Co.,		Cigars,	24	20				44
Progressive Realty Co.,		Stone—Crushed,	19				2	19
Schoeneman, J.,	Baltimore, Md.,	Clothing—Men's,	25	85			2	110
Souder, H. S.,	18 Green St.,	Boxes—Cigar,	105	60	3	4	5	165
Souderton Garage,	16 Chestnut St.,	Garage making repairs,	3					3
Underkoffler, H. K.,		Plumbing and heating,						
Wisler Co., J. H.,		Cigars,	4	2			1	6
Zendt, M. D.,	1198 Front St.,	Clothing—Men's,	11	16	1			27
Zendt Bros.,		Clothing—Men's	11	1			1	12
SPRING MILL:								
Clear Springs Water Co.	122 Bridge St., Catasauqua.		8				2	8
Philadelphia Terra Cotta Works, Inc.		Pottery, terra cotta and fire clay products.	6				1	6
STOWE:								
Davidheiser, F. B.,		Brick	20		2		1	20
Flagg & Co., Stanley G.	1421 Chestnut St., Philadelphia.	Castings — Iron and steel.	689		8		54	689
Schwab, J. F.,	High St.,	Bread and other bakery products.	3					3
SUNNEYTOWN:								
Mayer & Co., Sig. C.,	306-8 Cherry St.,	Cigars,	45	45				90
Miller, James S.,		Stone—Crushed,	5					5
SWEDELAND:								
Alan Wood Iron & Steel Co.		Iron—Pig,	224				22	224
Markland & Son, Charles E.		Shoddy,	6					6
Philadelphia Slag Co.,	319-20 Penna. Bldg. Philadelphia.	Metals and metal products.	12				5	12
TELFORD:								
Derstein, H. C.,		Bricks,	10					10
Freed, Preston,		Ice cream,						
Godshall, J. G.,		Shirts,	7	63	1	6		70

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kloninger, William,		Marble and granite works.	1					1
Musselman, H. F.,		Butter, cheese and condensed milk.	2					2
Scholl, Hiram C.,		Bread and other bakery products.	3	1				4
Telford & County Line Turnpike Road Co.		Turnpike,	1				1	1
Telford Water Co.,			1				1	1
Theobald & Oppenheimer Co. Inc.		Cigars,	69	42			1	111
West Telford Gas Co.,		Gas,						
THREE TUNS:								
Warthington, R. D.,		Butter, cheese and condensed milk.	1					1
TYLERSPORT:								
Cressman's Sons, Allen R.	233-35 S. Third St., Philadelphia.	Cigars,	42	45			2	87
WELDON:								
Harmer, John M.,		Metals and metal products.	2					2
WEST CONSHOHOCKEN:								
Coopers Creek Chemical Co.		Sulphuric, nitric and mixed acids.	105				20	105
Merion Worsted Mills		Woolen, worsted and felt goods.	125	81	24	9	7	206
Philadelphia & Conshohocken Quarry Co.	41 S. Fifteenth St., Philadelphia.	Stone,	20				1	20
West Conshohocken Water Co.	722 Court St., Reading.		1					
WEST MANAYUNK:								
Miles' Sons, Joseph,		Planing mill products,	19				3	19
WHITEMARSH:								
Corson, G. & W. H.,		Lime,	42				5	42
WILLIAM PENN:								
Frankenfield, Chas. B.,		Flour and grist mill products.	5					5
Hamilton & Sons, W. C.		Paper goods — Not specified.	313	32			11	345
WILLOW GROVE:								
Mineral Springs Garage,								
Murphy, Harry,		Building construction,	5					5
Nash, F. C.,		Building construction,	3					3
Rush & Sons, J. L.,		Carriages, wagons and parts.	6				3	6
WORCHESTER:								
Farmers Creamery Association.		Butter, cheese and condensed milk.	3		1		1	3
WYNCOTTE:								
Ball, James W.,	901 Glenside Ave.,	Building and contracting.	28				1	28
Bean, L. M.,		Building and contracting.	12				1	12
Cheltenham & Jenkintown Ice Mfg. Co.		Ice,	10				2	10
Heacock Co., Joseph,		Plants and flowers,	22				2	22
Philadelphia Suburban Gas & Electric Co.	712 Locust St., Philadelphia.		96				39	96
Pickwell, J. W.,		Electrical construction,	3					3
Stevens, W. John, Inc.,		Building construction,	46				6	46
Wyncote Garage,		Garage making repairs,	4				1	4

MONTGOMERY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
WYNDMOOR:								
Hartley, Charles,	Elm Ave. & Pleasant St.	Plants and flowers,	1					1
Tunlin Paint Co.,	Queen St. & Cresheim Road.	Paints and varnishes,	2				2	2
YERKES:								
Landes Bros.,		Flour and grist mill products.	4				1	4
Landes, I. C. & M. C.,		Garage making repairs,	5				1	5

MONTOUR COUNTY.

The county of Montour was formed in the year 1850, from part of the county of Columbia, and at the last decennial census reported a population of 14,868. The principal center of population is the borough of Danville, which is the county seat, and having a population of approximately 10,000.

Its railroad facilities are exceptional, being located on the line of the Pennsylvania Railroad, the Philadelphia & Reading Railway, and the Delaware, Lackawanna & Western Railroad Companies, affording transportation facilities to all parts of the county. Two trolley lines are found within the county, one purely local in and about the borough of Danville, and the other connecting the various towns and boroughs along the north branch of the Susquehanna River.

Its water facilities are good, and its fuel is secured from the anthracite mines in the nearby counties.

Its natural resources are splendid, being one of Pennsylvania's richest agricultural sections. Iron ore, a low grade, is also produced. Its principal industries are the manufacture of iron, silk throwing, hosiery and knit goods.

The principal commercial organizations reported are the Board of Trade, and Business Men's Association of the borough of Danville.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
DANVILLE:								
Acme Trouser & Skirt Hanger Co.		Wood novelties,	4				1	4
Bloch & Benzbach,	435 Mill St.,	Clothing — Women's and children's.		58			7	58
City Electric Co.,	223 Mill St.	Electrical construction,	3				2	3
Crown Bottling & Supply Co.		Liquors and beverages,	1					1
Danville Iron & Steel Co.	215 Railroad St.,	Machinery and parts,	174				19	174

MONTOUR COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Danville Lumber Co.,	322 Ferry St.,	Planing mill products,	6				1	6
Danville Milling Co.,		Flour and grist mill products.	3					3
Danville Stove & Mfg. Co., The.	Box 39,	Stoves, heaters and ranges.	168		4		14	168
Danville Structural Tubing Co.		Pipes and tubing,	340				9	340
Danville & Sunbury Transit Co.		Electric railway,	17					17
Delaware, Lackawanna & Western R. R. Co.	90 West St., New York.		1					1
Engineering Co.,		Pipes and tubing,	2					2
Geringer & Hope,	329 Ferry St.,	Laundry work,		4				4
Germania Brewing Co.,		Liquors—Malt,	4				1	4
Haney-Frazier Mill & Elevator Co.		Flour and grist mill products.	3				3	3
Hartman, F. Q., Inc.,		Silk and silk goods and throwsters.	26	47	2	6	5	73
Jouvaud & Lavigne Co.,		Silk and silk goods and throwsters.	100	199	39	44	12	299
Kase, William E.	Ferry & Canal Sts.	Laundry work,	2	5				7
Lechner, Joseph,		Plumbing and heating,	4					4
LeDuc, E. J.,		Plants and flowers,	6					6
Metal & Machine Co.,		Brass and bronze products.	6				1	6
Morning News,		Printing and publishing.	8	1				9
Penna. Brake Beam Co.,	943 E. Market St.,	Railroad supplies,	17				7	17
Purpur-Peckworth Knitting Co.		Hosiery and knit goods.	50					50
Reading Iron Co.,	529 Court St., Reading.	Bars—Iron and steel,	572		5		9	572
			634		5		10	634
DERRY:								
Baum Coal Co.,	Washingtonville,	Coal—Bituminous,						

NORTHAMPTON COUNTY.

The county of Northampton was formed in the year 1752, from a part of the county of Bucks, and at the last census reported a population of 127,667. The principal centers of population are the cities of Easton and Bethlehem, and the borough of Bangor, with other boroughs and towns throughout the county.

Its railroad facilities are afforded by the New Jersey Central Railroad, Lehigh Valley Railroad, and on subsidiary lines of the Pennsylvania, Delaware, Lackawanna & Western Railroad, Philadelphia & Reading Railway, and four small local lines. Its trolley facilities are afforded by the Lehigh Valley Transit, Northampton Traction Company and Philadelphia and Easton Electric Railway Company, affording transportation to all parts of the county, and to the city of Philadelphia.

Its water facilities are unusually fine, two good sized navigable streams, the Delaware and the Lehigh Rivers, the Bushkill Creek, and canal transportation to Mauch Chunk and Philadelphia.

The natural resources of the county are cement, slate, iron ores, oxides, limestone, soap stone, brick, clay, sand, etc. The principal industries are the manufacturing of mining machinery, railroad machinery, castings, and all iron and steel products generally, silks in every department, hosiery, underwear, pianos, flags, and other articles of commerce.

Industrial advantages are offered in the form of good industrial sites and guaranty fund.

The principal commercial organizations reported are the Chambers of Commerce of Bangor, and Bethlehem, and the Board of Trade of Easton.

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ACKERMANVILLE:								
Schimmel, Charles.		Flour and grist mill products.	1					1
BATH:								
Bath Knitting Mills.	S. Chestnut St.,	Hosiery and knit goods.	5	14	1	1	2	19
Bath Portland Cement Co.	1114 Essex Bldg., Newark, N. J.	Cement,	169				12	169
Bath Silk Co.,	Chestnut St.,	Silk and silk goods and throwsters.	16	49	5	8	4	65
Best, John G.,		Liquors—Distilled,	1					1
Kemmeror, A. J.,	Main St.,	Bread and other bakery products.	3					3
Pennsylvania Cement Co.		Cement,	275				12	275
Swope, W. H.,	122 Main St.,	Cigars,	2					2
BANGOR:								
Achenbach, E. J.,		Building and contracting.	14					14
Ackerman & Johnson,	S. First St.,	Hardware and specialties.	1					1
Albion Superior Slate Co.		Slate—Other than roofing.	35				2	35
Andrews, James P.,	119 Market St.,	Bread and other bakery products.	6					6
Bangor Bottling Co.,		Liquors and beverages,	6				2	6
Bangor Casket Mfg. Co.		Caskets and undertakers' supplies.	28					28
Bangor Central Slate Co.		Slate—Roofing,	36				4	36
Bangor Daily News,		Printing and publishing.	6					6
Bangor Excelsior Slate Co.	Drake Bldg., Easton.	Slate—Other than roofing.						
Bangor Gas Co., The,	33-34 Market St.,	Gas	3				2	3
Bangor Lumber Mfg. Co.	S. Main & Walnut Sts.	Planing mill products,	9				4	9
Bangor Quarry Co., The,		Stone and gravel,	66				3	66
Bangor Silk Knitting Co.		Hosiery and knit goods.	31	30	6	2	3	61
Bangor Slate Mining Co.		Slate—roofing,	116				9	116
Bangor Washington Slate Co.		Slate—Roofing,	45				4	45
Bangor Water Co.,			3				8	3
Bangowein Slate Co.,		Slate—Roofing,	62		2		5	62
Blue Mountain Telephone & Telegraph Co.				7			3	7
Columbia Bangor Slate Co.		Slate—Roofing,	73				2	73
Crown Silk Mfg. Co.,		Silk and silk goods and throwsters.	50	155	6	12	4	205
Crystal Laundry.		Laundry work,	2	8				10
Ditchett, W. S.,		Miscellaneous.						
Finkbeiner, William,		Brick, cement and stone work.	2					2
Flory Mfg. Co., S.,	N. Main St,	Machinery and parts,	213				24	213
Flory Milling Co.,	Main St.,	Flour and grist mill products.	18				9	18
Genuine Hard Vein Slate Co.		Slate—Other than roofing.						
Grand Central Quarry,		Slate—Roofing,	26					26
Griffin Bros.,		Slate—Other than roofing.	30		15		3	30
Hamman Slate Co.		Slate—Other than roofing.	49				2	49
Hazen Sand Co.,		Sand and gravel,	5				2	5
Hercules Slate Co.,		Slate—Roofing,	40				2	40
Keenan Structural Slate Co., Inc.	First Nat'l Bank Bldg.	Slate—Other than roofing.	66				8	66
Lehigh Structural Slate Mfg. Co.		Slate—Other than roofing.	9				4	9

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Long Woods Lumber Co.		Planing mill products,	10				1	10
London & Hyman,	23 White St., New York City.	Shirts,	20	160	5	15	8	180
Mauger, V. H.,		Printing and publishing.	1					1
Moyert, J. S., Co.,		Slate—Other than roofing.						
Never-Break Products Co.		Castings — Iron and steel.	2				1	2
North Bangor Slate Co.,		Slate—Roofing,	104				9	104
Novelty Machine Shop,		Machine repair shops,	2					2
Old Bangor Slate Co., Inc., The.	Drake Bldg., Easton.	Slate—Roofing,	139				4	139
Owens Monumental Wks.		Marble and granite works.	4					4
Penna. Silk Co.	Seventh St.,	Silk and silk goods and throwsters.	34	35	3	3	3	69
Plainfield Water Co.,	11 Broadway,						1	
Pompeii Water Co.,	11 Broadway,						1	
Raub Silk Co., H. F.,	High & Kline Sts.,	Gloves — Other than leather.	10	99	2	6	3	109
Reichard Mfg. Co., The,	66 N. Third St.,	Agricultural implements and machinery.	4		1		1	4
Shimer Slate Co.,		Slate roofing,	43				4	43
Slate Sales Co.,		Slate—Other than roofing.						
Steinmetz's Bakery,	38 Broadway,	Bread and other bakery products.	11	3				14
Sterling Silk Glove Co., Inc.	25 Messinger St.,	Gloves — Other than leather.	60	348	12	25	7	408
Stiles, John,	323 Broadway,	Building construction,	18					18
Superior Albion Slate Co.		Slate—Roofing,						
Superior Slate Co.,		Slate—Roofing,						
Teel Garage, S. A.,	29 N. First St.,	Garage making repairs,	4					4
Wide Lumber & Coal Co.	123 S. Murray St.,	Planing mill products,	15				2	15
Woodley Slate Co.,		Slate—Other than roofing.	36				3	36
BERLINSVILLE:								
Genuine Washington Slate Co.		Slate—Roofing,	56				3	56
Provident Slate Co.,	650 Main St., Slatington.	Slate—Roofing,	47				4	47
BETHLEHEM:								
Allen Street Railway Co.		Electric railway,	8					8
Bender & Campbell,	Broad & Centre Sts.	Plumbing and heating,	3					3
Bethlehem Bookbindery,	144 S. Main St.,	Paper and printing industries.	2	2				4
Bethlehem Cleaning & Dyeing Co.	94 Broad St.,	Clothing manufacture,	5	1		1	1	6
Bethlehem Creamery,		Butter, cheese and condensed milk.	1				1	1
Bethlehem Lime & Supply Co.		Building construction,						
Bethlehem Printing Co.,	144 S. Main St.,	Printing and publishing.	9	1			2	10
Bethlehem Silk Co., The,	W. Geopp St.,	Silk and silk goods and throwsters.	121	156	21	27	9	277
Boulevard Garage,	113 E. Broad St.,	Garage making repairs,	5				2	5
Bruch, E. F.,	38 S. Third Ave.,	Bread and other bakery products.	8				1	8
Chapman Slate Co., The,		Slate—Roofing,	95				7	95
Coca-Cola Bottling Wks., Inc.	234 Gueetter St.,	Carbonated beverages,						
Denburger Co., Inc., H.,	Room 18 1st Nat'l Bank Bldg.	Building and contracting.	6				3	6
Dery, D. G.,		Silk and silk goods and throwsters.	57	76	3	8	11	133

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Diehl, R. J.,	51-53 E. Broad St.,	Leather goods,	2					2
Dodson Realty Corp.,		Building construction,						
Erwin & Sons, Henry,	Mauch Chunk Rd.,	Paints and varnishes,	16				2	16
Fritch & Sons, T. D.,		Flour and grist mill products.	12				4	12
Guerber Engineering Co., The.	Lehigh Ave.,	Shapes—Structural,	137				62	137
Hecktown Creamery Co.	67 Gropp St.,	Butter, cheese and condensed milk.	1					1
Hoffman & Shimer,	25 E. Broad St.,	Garage making repairs,	5				3	5
Kiernan, Peter	20 N. New St.,	Plumbing and heating,	4				1	4
Kurtz Bros.,		Furniture,	351	21			10	372
Lennox Knitting Mills,		Hosiery and knit goods.						
Luckenbach, D. & A.,		Flour and grist mill products.	7				4	7
Meyer-Helberger Ice Cream Co.	67 Goepp St.,	Ice cream,	9				3	9
Mineral Spring Ice Co.,	56 River St.,	Ice,	12				3	12
Minsi Trail Bridge Co.,		Toll bridge,	2					2
Monocacy Barrell Works,	Elizabeth Ave.,	Cooperage, etc.,	4					4
National Vulcanizing Tire Co.	144 E. Broad St.,	Garage making repairs,	1				3	1
New Street Bridge Co.,	156 Church St.,	Toll bridge,	6					6
Pettinos Bros.,	River St.,	Graphite and graphite refining.	25				2	25
Philadelphia Hosiery Co.	Scott Ave. & West St.	Hosiery and knit goods.	10	51	4	6	3	61
Roller-Smith Co.,	Woolworth Bldg., New York City.	Supplies—electrical,	183	167				350
Sauquoit Silk Mfg. Co.,		Yarns,	468	1,635	99	168	47	2,103
Sheetz, S. S.,	156 E. North St.,	Marble and granite works.	2					2
Sherrer, S. E.,		Plants and flowers,	3		3			3
Sobers, E. F.,	17 S. Second Ave.,	Bread and other bakery products.	17	2				19
Spengler Bros.,	629 Elm St.,	Stone—Crushed,	6					6
Stoudt, Howard E.,	116 S. 2d Ave.,	Building construction,	13				1	13
Times Publishing Co.,	50 S. Main St.,	Printing and publishing.	40	3			6	43
Uhl's Brewery,		Liquors—Malt,	26				5	26
Vanderstucken-Ewing Construction Co.		Shapes—Other iron and steel.	64				9	64
Wahls-Rehhan Mfg. Co.,	322 Spring St.,	Silk and silk goods and throwsters.	11	11	1	3	6	22
West Side Greenhouses,	135 N. 1st Ave.,	Plants and flowers,	1					1
Widman & Co., J.,		Liquors—Malt,	12				2	12
Yeakel, James M.,	313-15 N. Linden St.	Carriages, wagons and parts.	6					6
BUTZTOWN:								
Noll, J. C.,		Ice cream,	1					1
CHAPMAN:								
Keystone Slate Co.,	511 Bullitt Bldg., Philadelphia.	Slate—Roofing,	39				1	39
DANIELSVILLE:								
Bachman, Geo. S.,		Bread and other bakery products.	2					2
Blue Ridge Traction Co.,		Electric railway,	10					10
Lobb, Parry & Co.,		Slate—Other than roofing.	48				3	48
Mauser Mill Co.,		Flour and grist mill products.	2					2
Pearl Slate Co.,		Slate—Other than roofing.	11				1	11
Ryttenberg & Co., Lanber.	2520 Atlantic Ave., Brooklyn, N. Y.	Clothing—Men's,	2	22			1	24
DELABOLE:								
Stoffiet Milling Co.,		Flour and grist mill products.	7					7

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
EAST BANGOR:								
East Bangor Co.,		Machine repair shops,	4				1	4
East Bangor Consolidated Slate Co.		Slate—Other than roofing.	144				4	144
East Bangor Mfg. Co.,	Cor. Central Ave. & Water St.	Machine repair shops,	8				1	8
Washed Sand & Gravel Co.		Sand and gravel,	15				2	15
EDGEMONT:								
Banner Slate Co.,	813 N. Lackawanna Ave., Scranton.	Slate—Roofing,	50				2	50
EASTON:								
Abels,	243 Northampton St.	Ice cream,						
Allentown Copperas Co.,		Chemicals,	10					10
American Flag Mfg. Co.	Church & West Sts.	Flags, banners, regalia, emblems, etc.	1	9			2	10
American Slate Co., Inc.	Drake Bldg.,	Slate—Roofing,	135				5	135
Arm, Frank,	719 Northampton St.	Cigars,	2	1				3
Ashton Casket Co., The,	Bank & Pine Sts.,	Caskets and undertakers' supplies.	7	6			5	13
Bangor Excelsior Slate Co., The.	Drake Bldg.,	Slate—Roofing,	114				7	114
Barron Est., Philip H.,	684 Northampton St.	Carriages, wagons and parts.	2					2
Bechtel, A. A.,	400 Northampton Nat'l Bank Bldg.	Building construction,	17				2	17
Berch & Co., F. J.,	Pine & West Sts.,	Building construction,	10					10
Berger Bros.,		Fertilizers,	4					4
Binney & Smith Co.,		Stationery goods—Not specified.	103	79			8	182
Bisbing, W. B., & Co.,	718 Berwick St.,	Miscellaneous,						
Bixler & Co., The F. S.	126 S. Third St.,	Overalls,	6	41			3	47
Bowman, John I.,	631 Walnut St.,	Cigars,	2	1				3
Buenning, Charles H.,	1900 Lehigh St.,	Plants and flowers,	6	2				8
Bushkill Milling Co.,	R. F. D. No. 2,	Flour and grist mill products.	6				1	6
Bushkill Quarry & Construction Co.	Bushkill Drive,	Stone—Crushed,	8				1	8
Butler-Edwards Electric Co.		Supplies—Electrical,	16				4	16
Carrell, J. P.,	318 Ferry St.,	Printing and publishing.	14	1				15
Chemical Publishing Co., The.	N. Third St.,	Printing and publishing.	23	8			5	31
Chipman Knitting Mills,		Hosiery and knit goods.	322	551	44	39	15	873
City Ice Co. of Easton,		Ice,						
Dager, H. R.,	Monroe & Cattell Sts.	Plumbing and heating,	3					3
Davis, Frederick B.,	129 N. Warren St.,	Building construction,	2					2
Delaware, Lackawanna & Western R. R. Co.	90 West St., New York City.		12					12
Depew, D. A.,	208 Cattell St.,	Plumbing and heating,	5					5
Diehl & Stack Co.,	320 Ferry St.,	Electrical construction,	4				2	4
Doyle-DaCosta Mfg. Co.		Supplies—Electrical,	5	15			3	20
Easton Abattoir Co.,	130 Delaware St.,	Slaughtering and meat packing.						
Eatson Brass & Machine Works.		Brass and bronze prod-	8				2	8
Easton Brewing Co.,		Liquors—Malt,						
Easton Car & Construction Co.		Cars and car wheels,	38				7	38
Easton Cornice Works,	1021 Ferry St.,	Roofing and sheet metal work.	11				1	11
Easton Delaware Bridge Co.	Northampton and Front Sts.	Toll bridge,	1				3	1
Easton Finishing Co.,	Hilton St.,	Dyeing and finishing textiles.	75	9	1		6	84

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Easton Flour & Feed Co.	144 S. Third St.,	Flour and grist mill products.						
Easton Gas Works,		Gas,						
Easton Journal, The,	234 Church St.,	Printing and publishing.	4				1	4
Easton Lime Co.,	16 N. Bank St.,	Lime,	8				2	8
Easton Machinery Co.,	602 Drake Bldg.,	Machinery and parts,						
Easton Merchants Ice Co., The.	Dock St.,	Ice,	9				1	9
Easton Pretzel Bakery,		Bread and other bakery products.	2					2
Easton Printing Co.,	3d & Washington Sts.	Printing and publishing.	7	2			3	9
Easton Publishing Co.,		Printing and publishing.						
Easton Sanitary Milk Co.	25-29 S. Front St.,	Butter, cheese and condensed milk.	35				7	35
		Ice cream,	1					1
Easton Silk Dyeing & Finishing Co.	14th & Franklin Sts.	Dyeing and finishing textiles.	19	4			5	23
Easton Water Co.,	Easton Trust Bldg.						1	
Edirose Silk Mfg. Co., Inc.		Silk and silk goods and throwsters.	25	40			4	65
Emanuel & Co.,	Catasauqua,	Mines and quarries,	16					16
Enterprise Carriage Wks.	72 N. West St.,	Carriages, wagons and parts.						
Eschenbach Bros.,	2 Hay's Place,	Printing and publishing.	2					2
Eschenbach Printing Co.	207 Church St.,	Printing and publishing.	25	8		1	10	33
Fackenthal & Roberts,	734 Sarsafrass St.,	Roofing and sheet metal work.	1					1
Fehr, William R.,	746 Milton Ave.,	Building construction,	7					7
Felver Bakery, M. P.,	36 N. Third St.,	Bread and other bakery products.	8	3			1	11
Fitzgerald-Speer Co.	Bushkill Drive,	Planing mill products,	32				6	32
Folkenson, Howard D.,	42 S. Tenth St.,	Building construction,	12					12
Free Press Publishing Co.	16-24 S. Bank St.,	Printing and publishing.	44	4	4		16	48
General Chemical Co.,	25 Broad St., New York.	Chemicals,	168				12	168
General Crushed Stone Co., The.	Drake Bldg.,	Stone—Crushed,	23				2	23
Hahn, R. S.,	236 Church St.,	Roofing and sheet metal work.	5					5
Hardt Generator Co.,	14th & Franklin Sts.	Motors, dynamos, generators, etc.	2				2	2
Hartzell, Isabel A.,		Ice cream,	8	10			3	18
Hauck, James E.,	12 S. Bank St.,	Electrical construction,	6				2	6
Hawley Down Draft Furnace Co.		Stoves, heaters and ranges.	50					50
Hayden, Harry E.,	1 Menerva Ave.,	Building construction,	2					2
Haytock-Cronemeyer Co.	16th & Butler Sts.	Silk and silk goods and throwsters.	193	160	3	8	7	353
Haytock Bros. & Cronemeyer, Inc.	16th & Butler Sts.	Dyeing and finishing textiles.	28	11	1	1	2	39
Haytock Silk Throwing Co.	16th & Elm Sts.,	Silk and silk goods and throwsters.	46	87	8	9	9	133
Henthorn, James M.,	356 & 425 Northampton St.	Miscellaneous,						
Hobson & Co.,		Carriages, wagons and parts.	12				3	12
Hobson Printing Co.,		Printing and publishing.	9	1	1		2	10
Howell's Sons, D. J.,		Marble and granite works.	7				1	7
Imperial Garage,	51 N. Setgreaves St.	Garage making repairs,	1					1

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Industrial Engraving Co.	4 Hay's Place,	Photo engraving,	1					1
Ingersoll-Rand Co.,	Office Address: 11 Broadway, N. Y.	Engines — Stationary,	530				70	530
Interurban Gas Co.,	2d & Ferry Sts.,	Gas companies,						
Jackson Mills Emery Co., Inc.	14th & Franklin Sts.	Emery and other abrasive wheels.	15				3	15
Keiper & Steeler Motor Co.	119-21 Northampton St.	Garage making repairs,	6				1	6
King's French Cleaning & Dyeing.	225 Ferry St.,	Clothing manufacture,	3	5				8
Klein, F. J.,	117 E. Wilkes-Barre St.	Building construction,	2					2
Kleinhaus, Arthur B.,	15 N. Third St.,	Plants and flowers,	3				2	3
Knickerbocker Brace Co.,		Surgical appliances and artificial limbs.	1	2			1	3
Kuebler Foundries, Inc., The.		Castings — Iron and steel.	179		1		11	179
Lee, Wah,	14 S. Fifth St.,	Miscellaneous,						
Lehigh Bridge Co.,		Toll bridge,	2					2
Lehigh Valley Railroad Co.	South Bethlehem,	Repair shops,	696					696
Lehigh Water Co.,			14				7	14
Lehman Bros., Inc.,		Underwear,	9	101			5	110
Lehr & Co., H.,		Pianos and organs,	15				5	15
Lippey, Richard J.,	16-28 S. Sitgreaves St.	Models and patterns—Not paper.	12				1	12
Lithuanian Bakery,	1020 Butler St.,	Bread and other bakery products.	3					3
McInerney, Frank,	707 Northampton Bank Bldg.	Brick, cement and stone work.	32				1	32
Mann & Allshouse,	Cor. N. Third & Delaware Sts.	Flour and grist mill products.	8				4	8
Markley, Wm. H.,	703 Wood St.,	Liquors and beverages,	5				1	5
Martin, Julius,	100 St. Joseph St.,	Miscellaneous,						
Maurer, William,	300 St. Joseph St.,	Bread and other bakery products.	2					2
Menline, M.,	11 S. Third St.,	Cigars,	10	3				13
Mertz & Bro., O. S.,	1644 Washington St.	Electrical construction,	2					2
Merwarth, Henry D.,	21st & Northampton Sts.	Bread and other bakery products.	8					8
Meyers, Henry,	667 Church St.	Scrap iron and steel,	2					2
Miller Cornice Works, E. H.	136 Ferry St.,	Roofing and sheet metal work.	4					4
Mitman, Harvey L.,	Spruce & S. 11th Sts.	Miscellaneous,						
Mitman, Wm. I., & Co.	Spruce & S. Sitgreaves Sts.	Miscellaneous,						
Morey-LeRue Laundry Co., The.	227 Northampton Elizabeth, N. J.,	Laundry work,	12	37			5	49
Morgenstern, F. L.,	826 Northampton St.	Building construction,	11					11
Morrison, Russell J.,	646 Northampton St.	Electrical construction,	4				1	4
Moyer, C. L.,	1001 Washington St.	Bread and other bakery products.	1					1
National Bag Co.,	401 Easton Trust Bldg.	Textiles,	77	5			3	82
Northampton & Bath Railroad Co.	30 Broad St., New York.		50					50
Northampton Cornice Works.	734 Sassafrass St.,	Roofing and sheet metal work.	5					5
Northampton Hard-Vein Slate Co.	200 Easton Nat'l Bank.	Slate—Roofing,	62				2	62
Northampton Silk Co.,	Ann & Joseph Sts.	Silk and silk goods and throwsters.	67	84	1	1	3	151
Northampton Traction Co.	341½ Northampton St.	Electric railway,	97					97
Palmer Garage, The,	20th & Northampton St.	Garage making repairs,	3				1	3

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Palmer Township Water Co.			23					23
Paper Makers Chemical Co.	640 N. 13th St.,	Patent and proprietary medicines.	12				10	12
Pascoe Construction Co., The.	6-7 Knecht Bldg.,	Chemicals, Building and contracting.	14 50				8 2	14 50
Pennsylvania Utilities Co.		Electric light, heat and power.						
Pollock Brush Co.,	27 N. Fourth St.,	Brushes,	3	2			5	5
Reimer & Datesman,	444 Northampton St.	Cigars,	5					5
Rinek Cordage Co.,	Bushkill Drive,	Cordage and twine, jute and linen goods.						
Robins Silk Mfg. Co.,	373 Fourth Ave., New York.	Silk and silk goods and throwsters.	33	16			1	49
Roehlen-Pittenger Silk Co.	828 Packer St.,	Silk and silk goods and throwsters.	12	16			3	28
Rough Dry Laundry Co.	451 Church St.,	Laundry work,	7	19			3	26
"Rush" Printery, The,	1035 Wood Ave.,	Printing and publishing.	3		1			3
Sandt, Clyde F.,	223-35 N. Third St.	Garage making repairs,	5				10	5
Schafer, H. S.,	450 Line St.,	Slaughtering and meat packing.	2					2
Schaible's Bakery,		Bread and other bakery products.						
Schan, Andrew J., Jr.,	688 Pearl St.,	Boxes—Cigar,		1				1
Schilling, Anton,	442-50 Pine St.,	Furniture,	8					8
Schnessler, E. C.,	316 Ferry St.,	Bread and other bakery products.	5					5
Schwarz, Paul G.,	801 Ferry St.,	Bread and other bakery products.	3					3
Schwechten, H. R.,	135 S. Third St.,	Bread and other bakery products.	5				4	5
Seibel & Stofflet,	633-35 Northampton St.	Bread and other bakery products.	4	1				5
Seibert, Geo. P.,	526 Northampton St.	Carpets and rugs,	5	1				6
Seitz Brewing Co., The,	Front & Bushkill Sts.	Liquors—Malt,	42				8	42
Siebler, W. F.,	14 S. Third St.,	Brick, cement and stone work.	12				2	12
Siegfried, F. J.,	540 Northampton St.	Bread and other bakery products.	7	3				10
Siff, E.,	342 Lehigh St.,	Bread and other bakery products.	3					3
Simon, Co., R. & H.,	N. Thirteenth St.,	Silk and silk goods and throwsters.	504	525	19	20	18	1,029
Smith, C. M.,	682 Wolf St.,	Electrical construction,	2					2
South Easton Water Co.			23					23
Standard Sand Co.,	707 Northampton Bank Bldg.	Sand and gravel,	1					1
Star Slate Co.,	Drake Bldg.,	Slate—Roofing,	100				10	100
Sterling Products Co.,	815 Grant St.,	Miscellaneous,						
Stewart Contracting Co., R. T. & C. D., The.	14 S. Third St.,	Building and contracting.	100				3	100
Stewart Silk Co.,	Coal St.,	Silk and silk goods and throwsters.	257	225	2	4	7	482
Stipe, Edwin,	62 Centre Sq.,	Plumbing and heating,	20				3	20
Streepy, William M.,	508 Drake Bldg.,	Building and contracting.	54				1	54
Sunday Call,	318 Perry St.,	Miscellaneous,						
Sylvan Green Marble Co.		Marble and granite work.	4				3	4
Treadwell Engineering Co.		Forgings — Iron and steel.	403				81	403
Victor Balata & Textile Belting Co.		Belting and hose,	40		2		6	40
Vindor Cement Co., The,		Cement,						
Wagener & Co., John O.	420 Pine St.,	Stone,	8				1	8

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Warner, Philip,	138 St. Joseph St.,	Bread and other bakery products.	3					3
Weidner & Brown,	44 N. Bank St.,	Miscellaneous,						
Weiss, F. W.,		Cigars,	1					1
West, George W.,	215 Pine St.,	Printing and publishing.	1					1
West Easton Water Co.,			23					23
Wharton & Co., Wm., Jr., Inc.		Railroad supplies,	753				171	753
Whitesell Co., Theo.,	200 Easton Nat'l Bank Bldg.	Slate—Roofing,	24				2	24
Williams, Frank C.,	N. Thirteenth St.,	Flour and grist mill products.	21				5	21
Williams & Co., C. K.,		Paints and varnishes,	325				14	325
Wilson Bros.,		Machinery and parts,	20				3	20
Wilson Est. The Jacob,	57 Delaware St.,	Castings — Iron and steel.	17				4	17
Young, J. Monroe,		Lumber and timber products.			4		2	
Zearfoss-Hilliard Lumber Co.	Front & Bushkill Sts.	Planing mill products,	16				7	16
Zehnder Brick Co.,	Philadelphia Rd.,	Brick,	24				1	24
Zellner, A. P.,		Lumber and its remanufacture.	10					10
FLICKSVILLE:								
McFall & Moser,		Flour and grist mill products.	2					2
FREEMANSBURG:								
New Jersey Zinc Co. (of Penna.).		Chemicals,	72				3	72
Northampton County Water Co.								
HELLERTOWN:								
Deemer, George B.,		Building construction,	11					11
Halcyon Knitting Mills Co.		Hosiery and knit goods.						
Hellertown Garage,		Garage making repairs,	4				1	4
Mann Bros.,	136 Main St.,	Marble and granite works.	2					2
Penn Garage,		Garage making repairs,						
Phillips, Herman F.,		Building construction,						
Rosenan & Loeb,		Hosiery and knit goods.	2	12			1	14
Thomas Iron Co., The,		Iron—Pig,	66				2	66
LEHIGH GAP:								
Prince's Metallic Paint Co.	707 Allentown Bank Bldg., Allentown.	Paints and varnishes,	24				3	24
LOWER SAUCON:								
Lower Saucon Telephone Co.			2	2			1	4
MARTINS CREEK:								
Alpha Portland Cement Co.	Easton	Cement,	538				20	538
NAZARETH:								
Abel, Frank D.,		Painting and decorating.	4					4
Alex, Leo,	S. Main St.,	Ice cream,	2	1				3
Altemos, M. G.,		Electrical construction,	1				1	1
Beck Bros.,	52 S. Main St.,	Cigars,	5					5
Belfast Slate Co.,		Slate—Roofing,	20				2	20
Blue Mountain Consolidated Water Co.			5				3	5
Clewell, Chas. W.,	19 W. Centre St.,	Bread and other bakery products.	2					2
Dexter Concrete Mfg. Co.		Artificial stone,	4				3	4

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Dexter Port. Cement Co.		Cement,	171		1		31	171
Ferraro, Michael	Spruce St.,	Liquors and beverages,	1					1
Flick & Simons,	15 Green St.,	Building and contracting.	10					10
Flory Milling Co.,		Flour and grist mill products.	3				1	3
Fulmer Auto Co., J. A.,		Garage making repairs,	8					8
George & Kemmerer,	15 South St.,	Bread and other bakery products.	5					5
Hahn, F. P.,	200 Broad St.	Building construction,	25					25
Hercules Cement Corp.,		Cement,						
Interurban Gas Co.,	Easton,	Gas,						
Kahler, Wm. P.,	15 S. Whitfield St.	Cigars,	6		2			6
		Smoking tobacco,	1					1
Kraemer Hosiery Co.,		Hosiery and knit goods.	125	214	11	20	3	339
McCollom & Post Co.,	Patterson, N. J.,	Silk and silk goods and throwsters.	26	60	2	4	2	86
Martin & Co., C. F.,		Musical instruments—not specified.	11				2	11
Mayorosh, John J.,	P. O. Box 83,	Liquors and beverages,	7				2	7
Messinger, Frank,		Plumbing and heating,	5				1	5
Morris, Frabel,		Miscellaneous,						
Nazareth Brick Co.,		Brick,	35				2	35
Nazareth Cement Co.,	Easton Road,	Cement,	218				33	218
Nazareth Cement Burial Vault Co.		Brick, cement and stone work	1					1
Nazareth Foundry & Machine Co.	41-45 Easton Road,	Castings—iron and steel.	88				11	88
Nazareth Hosiery Co.,		Hosiery and knit goods.	3	19				22
Nazareth Ice Co.,		Ice,						
Nazareth Paper Box Co.,		Boxes—Fancy and paper.	7	8	4	3	3	15
Nazareth Planing Mill Co.		Planing mill products,	22				3	22
Nazareth Waist Co.,		Underwear,	63	140	12	9	6	203
Nolf, R. W.,		Plumbing and heating,	2					2
Penn-Allen Cement Co.,	Allentown,	Cement,	184				26	184
Phoenix Portland Cement Co.		Cement,	175		2		7	175
Ritter, James,		Miscellaneous						
Roth, Harry L.,		Painting and decorating.	5					5
Roth, Henry W.,	New St.,	Building construction,	17					17
Schmidt, Steward W.,	19 North St.,	Bread and other bakery products.	2					2
Schneebeli & Co., Inc., G. A.		Handkerchiefs and embroideries.	60	20	4	1	3	80
Shafer, Joseph E.,	56 E. Main St.,	Bread and other bakery products.	3					3
Slate Belt Telegraph & Telephone Co., The.	62 S. Main St.,		5	27			4	32
Snyder, D. J.,		Bread and other bakery products.	4					4
Stingis, Albert O.,		Printing and publishing.	6	1				7
Stuber Co., The M. E.,		Building construction,	4					4
Troxell, Harvey W.,		Slaughtering and meat packing.	3		1			3
Woodring, Geo.,	317 Mauch Chunk St.	Artificial stone,	2					2
Wunderly, W. J.,		Ice,	6					6
NORTHAMPTON:								
Alliance Hollow Cement Block Co.		Artifical stone,	3				4	3
Atlas Portland Cement Co., The.	30 Broad St., New York City.	Cement,	1,638	10	1		203	1,648

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Cement News, The,	1244 Main St.	Printing and publishing.	2				1	2
Dery, D. G.,		Silk and silk goods and throwsters.	96	87	15	30	9	183
Egypt Silk Mills Corp.,		Silk and silk goods and throwsters.	27	75	2	6	15	102
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
Haller, C. W.,	1864 Main St.,	Bread and other bakery products.	3					3
Kaslovsky, B.,	1520 Newport Ave.,	Bread and other bakery products.	4					4
Mauser Mill Co.,		Flour and grist mill products.	7				2	7
Meyer Silk Mills Co., No. 1, John H.		Silk and silk goods and throwsters.	55	185	10	19	3	240
Meyer Silk Mills Co., No. 2, John H.	50-54 Union Sq., New York.	Silk and silk goods and throwsters.	48	140	7	15	6	188
Newhard, J. M.,	637 Washington Ave.	Bread and other bakery products.	3					3
Nicholas, George W.,	849 Washington Ave.	Ice cream,	1					1
Northampton Brewing Co.	1247-73 Newport Ave.	Liquors—Malt,	22				4	22
Northampton Garage,	1716 Washington Ave.	Garage making repairs,	2					2
Northampton Quarrying Co.		Stone,	40		1		2	40
Quality Print Shop,	1914 Main St.,	Printing and publishing.	1					1
Reinhard's City Bakery,	2272 Main St.,	Bread and other bakery products.						
Reyemdale Dye Works,	Canal St.,	Dyeing and finishing textiles.	32				2	32
Roller Tray Incubator Co.		Lumber and its remanufacture.	3					3
Snyder, E. G.,	1239 Main St.	Bread and other bakery products.	2					2
PEN ARGYL:								
Albion Vein Slate Co.,		Slate—Roofing,	125				7	125
Batt, Joel F., Pen Argyl Auto Co.	E St.,	Garage making repairs,	4					4
Caporaso, James D.,	Box G,	Printing and publishing.	2					2
Crown Slate Co., The,		Slate—Other than roofing.	46		2		5	46
Deitrich Bros. Auto Co.,		Garage making repairs,	8					8
Diamond Slate Co., Inc.,		Slate—Other than roofing.	55		1		3	55
Ede, Walter,		Building construction,	8					8
Excelsior Slate Co., The,		Slate—Other than roofing.	61		4		4	61
Fitzgerald-Speer Co.,	C & William Sts.,	Planing mill products,	51				14	51
Hercules Slate Co., The,		Slate—Other than roofing.						
Hoppock, E. B.,	106 N. Robinson Ave.	Brick, cement and stone work.	18					18
Inlaid Slate Co.,		Slate—Roofing,	10		3		1	10
Jackson Co., Stephen,		Slate—Roofing,	135				6	135
Kneedler Bros.,		Shirts,		90		10	4	90
Krell Shoe Co., Wm.,		Boots and shoes,	51	35	8	5	5	86
Lathrop, Shea & Henwood Co.	613-15 Peoples Nat'l Bank Building, Scranton.	Railway construction,	42				4	42
Lehigh & New England Railroad Co.	437 Chestnut St., Philadelphia.							
M. & M. Shirt Co., Inc.,		Silk and silk goods and throwsters.		68		13	4	68
Parsons Bros. Slate Co.,	Robinson & Penna. Aves.	Slate—Other than roofing.	115				8	115
Pen Argyl Clock Case Co., The.		Watches, clocks, jewelry, etc.	12				2	12

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pen Argyl Gas Co.,		Gas,	2				1	2
Pen Argyl Mfg. Co.,		Castings — Iron and steel.	5					5
Pen Argyl Silk Co.,		Silk and silk goods and throwsters.	30	52	2	2	2	82
Slate Belt Electric Street Railway Co.		Electric railway,	80					80
Stoddard & Son, D.,	Bangor,	Slate—Other than roofing.	20				6	20
Structural Slate Co.,		Slate—Other than roofing.						
PORTLAND:								
Columbia Delaware Bridge Co.		Toll bridge,	1					1
Keller, Luther,	813 W. Lackawanna Ave., Scranton.	Lime	28				1	28
Portland Frame & Picture Co.		Wood — Turned and carved.	4				2	4
Portland Water Co.,								
RAUBSVILLE:								
Clymer Powerless, The,		Electric light, heat and power.	4					4
REDINGTON:								
Redington Quarry Co.,		Stone,	23				5	23
ROSETO:								
S. Liebovitz & Sons,		Shirts,	1	39			3	40
SIEGFRIED:								
Lawrence Portland Cement Co.	Northampton,	Cement,	356	1	2		12	357
SOUTH BETHLEHEM:								
Alacrity Knitting Mill Co. Inc.	82 Cherokee St.,	Hosiery and knit goods.	1	14		1	2	15
Anchor Printing House,	312 Brodhead Ave.	Printing and publishing.	5					5
Bayuk Bros. Co., Inc.,	3d & Spruce Sts., Philadelphia.	Cigars,	24	399	3	10	3	423
Bethlehem City Water Co.	Broadway & 4th St.		17				7	17
Bethlehem Foundry & Machine Co.	Front St.,	Castings — Iron and steel.	355				35	355
Bethlehem's Globe Publishing Co.	4th St & Broadhead Ave.	Printing and publishing.	62		46		7	62
Bethlehem Steel Co.,		Fire arms and ammunition.	18,829	221	14		778	19,150
Birkel, Benedict,	106 E. Fourth St.,	Building construction,	10					10
Brewer, Morris,	812 Broadway,	Building construction,	29					29
Briody, Thos. B.,	324 Locust St.,	Plumbing and heating,	4					4
Brown, F. W.,	711 Itaska St.,	Marble and granite works.	1					1
Brown-Borhek Co.,	317 S. Main St.,	Planing mill products,	14				2	14
City Garage,	Five Points,	Garage making repairs,	3					3
Clement & Co., F. H.,		Building and contracting.	780		2		11	780
Electric Laundry Co., Inc.		Laundry work,	6	25			3	31
"44" Cigar Co., Inc.,	Cor. 11th & Wharton Sts., Phila.	Cigars,	16	213			1	229
Gallia Silk Mill,		Silk and silk goods and throwsters.	88	128	1	3	10	216
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
Godycki, Ludwig,	443-45 Birch St.,	Bread and other bakery products.	20	2				22
Halcyon Electric Light & Power Co.	14th & Gordon Sts., Allentown.	Electric light, heat and power.	15				4	15
Halcyon Knitting Mills Co.	328 Birch St.,	Hosiery and knit goods.	21	53	6	4	3	74

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Jacoby, J. H.,	417 Wyandotte St.,	Electrical construction,	12	------	------	------	1	12
Klein, John,	741 E. Third St.,	Bread and other bakery products.	2	------	------	------	------	2
Klein, Louis,	428 Birch St.	Bread and other bakery products.	2	------	------	------	------	2
Lee, Wm. F.,	R. D. No. 2,	Printing and publishing.	1	------	------	------	------	1
Lehigh Coke Co.,	------	Coke,	333	------	230	------	44	333
Lehigh Steam Laundry,	320 New St.,	Laundry work,	------	45	------	7	19	45
Lehigh Valley Railroad Co.	------	------	7,375	------	------	------	------	7,375
Lehigh Valley Silk Mills,	------	Silk and silk goods and throwsters.	141	218	10	10	9	359
Lynn Co., C. C.,	27 E. Third St.	Flour and grist mill products.	6	------	------	------	------	6
Manaylovich, Nicholas,	726 Buttonwood St.	Printing and publishing.	1	------	------	------	------	1
Meglathey, E. H.,	P. O. Bldg.,	Plumbing and heating,	2	------	------	------	------	2
Neumeyer, R. E. & E. H.	1416 E. Fourth St.,	Building and contracting.	30	------	------	------	2	30
Ott, George W.,	410 Elm St.,	Cigars,	1	1	------	------	------	2
Pfeifle, Robert,	Church & Elm Sts.	Building and contracting.	31	------	------	------	1	31
Phila., Bethlehem & New England Railroad Co.	------	------	317	------	------	------	------	317
Philadelphia & Reading Railway Co.	Reading Terminal, Philadelphia.	Repair shops,	22	------	------	------	------	22
Quinlin Printing Co.,	319 New St.,	Printing and publishing.	6	1	------	------	1	7
Randall, Daniel J.,	404 E. Fourth St.,	Bread and other bakery products.	8	------	------	------	------	8
Rankey Paper Box Co.,	335 Shaunee St.	Boxes—Fancy and paper.	5	7	2	1	1	12
		Bags—Paper,	6	16	------	------	1	22
Scattene, J. R.,	319 Birch St.,	Plumbing and heating,	1	------	------	------	------	1
Scott, W. H.,	11 W. Third St.,	Bread and other bakery products.	3	2	------	------	------	5
Serfass, Oliver P.,	343 Broadway	Electrical construction,	3	------	------	------	------	3
South Bethlehem Auto Co.	327 New St.,	Garage making repairs,	1	------	------	------	------	1
South Bethlehem Bottling Works.	219 Spring St.,	Carbonated beverages,	3	------	------	------	------	3
South Bethlehem Brewing Co.	Fourth & Elm Sts.	Liquors—Malt,	28	------	------	------	4	28
South Bethlehem Broom Works.	Rear 508 Walnut St.	Brooms,	2	------	------	------	------	2
South Bethlehem Knitting Mills.	219 Broadway.	Hosiery and knit goods.	19	56	3	3	4	75
South Bethlehem & Saucon Street Railway Co.	26 Mechanics St.,	Electric railway,	15	------	------	------	------	15
Springer, Ralph,	R. F. D. No. 2,	Bread and other bakery products.	3	------	------	------	------	3
Vorheller, Charles,	817 Seneca St.,	Plants and flowers,	3	------	------	------	------	3
Wiesenberger, Samuel,	232 E. Third St.,	Liquors and beverages,	5	------	------	------	2	5
Wyandotte Silk Co.,	17 Madison Ave., New York.	Silk and silk goods and throwsters.	33	101	8	26	------	134
Yons, Robert E.,	506-08 Broadway,	Bread and other bakery products.	7	4	------	------	------	11
STOCKERTOWN:								
Atlantic Potash Co.,	------	Chemicals,	------	------	------	------	------	------
Kelly & Co., T. P., Inc.	------	Graphite and graphite refining.	10	------	------	------	1	10
STONE CHURCH:								
Mt. Bethel Telephone Co.	------	------	1	3	------	------	1	4
TATAMY:								
Happel, J. A.,	------	Bread and other bakery products.	1	------	------	------	------	1

NORTHAMPTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Messinger Mfg Co.,		Agricultural implements and machinery.	125				7	125
Ritter, Robert E.		Cigars	1					1
TREICHLERS:								
Mauser Mill Co.,		Flour and grist mill products.	15				6	15
WALNUTPORT:								
Blue Ridge Water Supply Co., The.			1				2	1
Fritzinger Bakery, James,		Bread and other bakery products.	7					7
Egypt Silk Mills Corp.,		Silk and silk goods and throwsters.	51	72	8	13	15	123
Hahn Blackboard Works,	Granville,	Slate—Other than roofing.	10				1	10
Prudential Slate Co.,	R. D. No. 1,	Slate—Roofing,	57				3	57
WEST EASTON:								
Favorite Bottling Co., The.		Carbonated beverages,	2					2
WINDGAP:								
Albion Bangor Slate Co.		Slate—Roofing,	26				2	26
Avon Slate Co.,		Slate—Other than roofing.	21				2	21
Dery, D. G.,		Silk and silk goods and throwsters.	35	46	5	17	3	81
Meyers-Kress Lumber Co.		Lumber and timber products.	10				5	10
Phoenix Slate Co.,		Slate—Other than roofing.	100				2	100
Superior Albion Slate Co.		Slate—Roofing,						
Tinsman & Co., M. L.,		Slate—Other than roofing.	53				4	53

NORTHUMBERLAND COUNTY.

The county of Northumberland was formed in the year 1782, from parts of the counties of Berks, Bedford, Cumberland, Lancaster and Northampton, and at the last decennial census reported a population of 111,420. The principal centers of population are the boroughs of Sunbury, Shamokin, Mt. Carmel, Milton and Northumberland, Sunbury being the county seat, and having a population of approximately 14,000.

Its railroad facilities are afforded by the Pennsylvania system, the Philadelphia & Reading Railway, and the Delaware, Lackawanna & Western Railroad Companies, and its trolley facilities by a number of companies operating in the larger boroughs and towns of the county. An abundant supply of good water for domestic and manufacturing purposes is available, and its fuel supply is secured largely from the anthracite coal fields within the boundaries of the county.

Its natural resources are rich farm lands, anthracite coal, shale and limestone. Its principal industries are agricultural, mining, car shops, silk mills, iron and steel, and the manufacture of various articles of commerce.

Its principal commercial organizations reported are the Boards of Trade and Chambers of Commerce of the various boroughs and towns throughout the county.

NORTHUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CHILLISQUAQUE:								
Vogt, J. L.,		Grease and tallow,	2					2
CROWL:								
Reed, William A.,		Flour and grist mill products.	3					3
DALMATIA:								
Dalmatia Shirt Co.,		Shirts,	1	17		2		18
Klingman, E. J.,		Boots and shoes,	14	11			1	25
Susquehanna Stone Co.,	733 Erie Ave., Williamsport.	Stone—Crushed,	70				4	70
DEWART:								
Dewart Creamery,		Butter, cheese and condensed milk.	30				4	30
DUNKELBERGERS:								
Trevorton Colliery Co.,	1004 Citizen Bldg., Cleveland Ohio.	Coal—Anthracite,	251		6		8	257
ELYSBURG:								
Bear Gap and Numidia Telephone Co.			1	4				5
DeShay, D. H.,		Agricultural implements and machinery.	2					2
Knepka Silk Throwing Co.		Silk and silk goods and throwsters.	13	6			1	19
EXCELSIOR:								
Enterprise Coal Co., The	416 Lackawanna Ave., Scranton.	Coal—Anthracite,	245	6			7	251
Excelsior Coal Co.,		Coal—Anthracite,	405	10	10		4	415
HERNDON:								
Farmers Ferry Co.,			2					2
Herndon Mfg. Co., Inc.		Planing mill products,	54				4	54
Herndon Motor Co.,		Garage making repairs,	1					1
Herndon News, The,		Printing and publishing.	1					1
Herndon Spinning Mill,		Silk and silk goods and throwsters.						
Lyon Knitting Mill, Inc.		Hosiery and knit goods.	10	38	2	2	2	48
Mahanoy & Mahantango Telephone Co.			1	4			12	5
Valley Electric Service Co.		Electric light, heat and power.	2				3	2
KULPMONT:								
Eagle, J. H. & C. K., Inc.	Shamokin,	Silk and silk goods and throwsters.	95	375		20	6	470
Evert Lumber Co.,		Building construction,	18				4	18
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
McEWENSVILLE:								
Gearhart & Son, W. L.,		Castings — Iron and steel.	2					2
Mauser & Bro., A.,		Carriages, wagons and parts.	4					4
MARION HEIGHTS:								
Greenough Red Ash Coal Co.	Shamokin,	Coal—Anthracite,	552		30		8	552
MILTON:								
Cupp, H. B.,		Bread and other bakery products.	3					3
Deaner, Sterling A.	26½ Elm St.,	Plumbing and heating,	6				1	6
Fairview Greenhouse,	224 Turbor Ave.,	Plants and flowers,	5					5
Farm and Dairy Products Co.		Butter, cheese and condensed milk.						
Fetter's Sons, Jacob,	76 Centre St.,	Planing mill products,	16				1	16

NORTHUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fisher, W. G.,		Flour and grist mill products.	1					1
Fries, W. E.,	N. Front St.,	Brick	15					15
Gava's Bakery, Charles,	166 S. Front St.,	Bread and other bakery products.	2					2
Kremer Bros.,	530 N. Front St.,	Building construction,	28					28
Mease, George M., Jr.,	427 Mahoning St.,	Plumbing and heating,						
Milton Bottling Works,	182 S. Front St.,	Carbonated beverages,	2				1	2
Milton Brick Co.,		Brick,	35				3	35
Milton Mfg. Co., The,		Fire arms and ammunition.	1,551				70	1,551
Milton Marble & Granite Works.		Marble and granite works.	3	1				4
Milton Steam Laundry,	Elm St.,	Laundry work,	4	6				10
Miltonian Printing Co.,	Bound Ave.,	Printing and publishing.	5				1	5
Moll's Bakery, W. H.,		Bread and other bakery products.	1				1	1
Moore, S.,	70 Broadway,	Bread and other bakery products.	6					6
Pleasant Valley Creamery Co.		Butter, cheese and condensed milk.	4		1		2	4
Shimer & Sons, Samuel J.	Race St.,	Machine tools,	131				21	131
Susquehanna Silk Mills,	149 Madison Ave., New York.	Silk and silk goods and throwsters.	119	133	10	5	8	252
West Branch Knitting Co.	Centre St. & Maple Ave.	Hosiery and knit goods.	61	165	2	5	6	226
West Branch Novelty Co.		Furniture,	53	6	1		6	59
White Deer Mountain Water Co.	114 S. Front St.,		127		2		5	127
MONTANDON:								
Smith's Greenhouse,		Plants and flowers,	2					2
MOUNT CARMEL:								
Anthracite Beer Co., The.	420-28 Nay Aug Ave.	Liquors—Malt,	36				4	36
Anthracite Brewing Co.,		Liquors—Malt,	23				3	23
Black Diamond Auto Co.		Garage making repairs,	3				3	3
Boyer, Charles H.,		Building construction,	5					5
Crystal Ice Co.,		Ice,	3					3
Daily News,	44 W. Third St.,	Printing and publishing.	17	2	9	1		19
Donohue, W. V.,	18 W. Third St.,	Plumbing and heating,	6				1	6
Edison Electric Illuminating Co.	31 E. Second St.,	Electric light, heat and power.	12				17	12
Geiger Lumber & Mill Co.		Building construction,	18				2	18
Geiger Mill & Snyder Co.		Planing mill products,						
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
Girardini, Henry,	225 S. Oak St.,	Bread and other bakery products.	1					1
Graphic Printing Co.	33 E. Third St.,	Printing and publishing.	1					1
Hilson-Schloss Cigar Mfg. Co., Inc.		Cigars,	9	165			6	174
Item Publishing Co., The		Printing and publishing.	27		19		6	27
Karpinsky, Frank J.,	235 W. Fifth St.,	Carbonated beverages,	1					1
Lyons Laundry,	W. Railroad St.,	Laundry work,	1	3				4
Miller Baking Co., The,	119 N. Oak St.,	Bread and other bakery products.	6	1			2	7
Morse & Lewis,	35 N. Walnut St.,	Building construction,	6					6
Mt. Carmel Cap Factory,	402 W. Fourth St.,	Hats and caps—Other than straw.	1					1
Mt. Carmel Gas Light Co.		Gas companies,	5				3	5
Mt. Carmel Iron Works,	Railroad St.,	Castings — Iron and steel.	60		4		5	60

NORTHUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Mt. Carmel Knitting Mills, Inc.		Hosiery and knit goods.						
Mt. Carmel Lumber Co.,	201 W. Railroad St.	Building construction,	30				4	30
Mt. Carmel Silk Mfg. Co.		Silk and silk goods and throwsters.	68	92	3	2	4	160
Mt. Carmel Water Co., The.	32 E. Second St.,		4				5	4
Penman Bros.,	230 S. Oak St.,	Plumbing and heating,	11				1	11
Philadelphia Bakery,	121 S. Maple St.,	Bread and other bakery products.	1					1
Rockpeller Co., A.,	18 E. Second St.,	Electrical construction,	3					3
Shamokin & Mount Carmel Transit Co.		Electric railway,	92					92
Taubel, Inc., Wm. F.,		Hosiery and knit goods.	31	212	1		2	243
Weissinger & Bro., L. W.	Railroad St.,	Slaughtering and meat packing.	18				3	18
Zetkewicz, John W.,	233 W. Fifth St.,	Cigars,	1	5				6
NORTHUMBERLAND:								
Enterlins & Son, C. W.,		Printing and publishing.	3					3
Gemberling, V. W.	430 Queen St.,	Plumbing and heating,	1					1
Keystone Forging Co., The.	Front & Duke Sts.	Forgings — Iron and steel.	108		3		14	108
Luckhart, E. H.,		Plants and flowers.	3					3
Northumberland Water Co.			3				2	3
Roush, John A.,	R. D. No. 1, Box 85.	Building construction,	2					2
Spruce Hollow Telephone Co.								
Stannert Sand Co., N. J.		Sand and gravel,	4				1	4
Susquehanna Silk Mills,	149 Madison Ave., New York.	Silk and silk goods and throwsters.	51	85	3	1	7	136
Van Alen & Co.,	Front & Duke Sts.	Nails and spikes,	69				6	69
PAXINOS:								
Julep Mint Co.,	219 E. Dewart St., Shamokin.	Confectionery,		3			2	3
Vaught, E. B.,		Flour and grist mill products.	3					3
POTTSGROVE:								
Pottsgrove Rural Telephone Co.								
Rohm Bros.,		Flour and grist mill products.						
RIVERSIDE:								
Hoover, W. A.,		Planing mill products,	17				2	17
SHAMOKIN:								
Bear Gap Water Co.,	204 E. Sunbury St.							
Bilger & Co., S. L.,	26 N. Eighth St.,	Building construction,	12		2			12
Buck Ridge Coal Mining Co.		Coal—Anthracite,	388				5	388
Cannistra, Jos.,		Marble and granite works.	1					1
Carbon Sand & Construction Co.		Artificial stone,						
Climax Mfg. Co. of Shamokin.		Clothing — Women's and children's.		3				3
Crone, Lewis,	556 N. Third St.,	Cigars,	4		1			4
Croninger Packing Co.,	4th & Walnut Sts.	Slaughtering and meat packing.	43				6	43
Davis Lumber Co.,	Rock & Webster Sts.	Building construction,	10				4	10
Dries Hosiery Mills, A. S.	204 S. Diamond St.	Hosiery and knit goods.					3	
Eagle, J. H. & C. K., Inc.		Silk and silk goods and throwsters.	532	955*	26	98	46	1,487

NORTHUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
East End Lumber Co.,		Building construction,	43				4	43
Eisenhart, John H.,	100 S. Market St.,	Printing and publishing.	1					1
English, George, Jr., & Co.	11 E. Independence St.	Overalls,		9			3	9
Fuhrmann & Schmidt Brewing Co.	Cor. Washington & Commerce Sts.	Liquors—Malt,	50		5		12	50
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
Giles Mfg. Co.,		Hosiery and knit goods.						
Gortner & Son, A. W.,	318 E. Sunbury St.	Plumbing and heating,	14				2	14
Hehr's Bakery,	515 N. Shamokin St.	Bread and other bakery products.	6	2				8
Henninger's Bakery,	48 S. Second St.,	Bread and other bakery products.	5				1	5
Jones Co., E. C.		Coal—Anthracite,						
Kraykwa, Benj.,	Oneida & Sherman Sts.	Liquors and beverages,	2					2
Kuhus Bros.,		Cornices, ceilings, ventilators, etc.	6					6
Kulp Lumber Co.,		Lumber and timber products.	9				4	9
Lark & Lark,		Overalls,	3	17			2	20
Leader Publishing Co., The.	519 N. Rock St.,	Printing and publishing.	6		2		6	6
Leisey & Matteen,	51 Market St.,	Plumbing and heating,	5	1			1	6
McClow Ice Cream Plant,		Ice cream,	4				1	4
McWilliams Mfg. Co.,		Confectionery,		5			1	5
Malick & Lloyd,	Oak & Water Sts.,	Overalls,	3	7				10
Mattern & Leisey,	51 N. Market St.,	Plumbing and heating,	2				1	2
Maue Evans Coal Co.,		Building and contracting.						
Monarch Laundry	Stamokin & Dewart Sts.	Laundry work,	4	5				9
Morgan, Frank K.,	215 W. Independence St.	Automobiles and parts,	2					2
Morgan Sales Co., Inc.,	Commerce St.,	Rubber goods — Not specified.	4	3	2	1		7
National Ticket Co.,	Pearl & Webster Sts.	Printing and publishing.	12				5	12
News Publishing & Printing Co., Inc.	701-3 N. Rock St.,	Printing and publishing.	59	1	24		8	60
Penna. Lighting Co.,		Gas,	26				10	26
Philadelphia & Reading Railway Co.	Reading Terminal, Philadelphia.	Repair shops,	32					32
Roaring Creek Water Co., The.	204 E. Sunbury St.		17				4	17
Schweitzer, C. A.,	840 W. Walnut St.	Building construction,	11				1	11
Schweitzer, Fred R.,	1-3 Independence St.	Building construction,	2				1	2
Shamokin Car & Machine Co.	617 N. Eighth St.,	Garage making repairs,	1				1	1
Shamokin Cement Bldg. Block Co.	716 N. Shamokin St.	Artificial stone,	3				1	3
Shamokin & Edgwood Electric Railway Co.		Electric railway,	118					118
Shamokin Lumber & Mfg. Co.	37 S. Fifth St.,	Building construction,	193				10	193
Shamokin Noodle Co.,	Orange & Water Sts.	Planing mill products,	149				27	149
Shamokin Powder Co.,		Food and kindred products.	4	4			1	8
Shamokin Pure Food Products Co.		Powder and other explosives.	7				1	7
Shamokin Steam Laundry	Pine & Rock Sts.,	Vinegar and cider,						
Shamokin Underwear Mills		Laundry work,	2	8				10
Shipman Coal Co.,		Underwear,	2	28			3	30
		Coal—Anthracite,	439				13	439

NORTHUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Shoener, J. T.,		Printing and publishing.	4		1			4
Star Silk Throwing Co.,	S. Fifth St.,	Silk and silk goods and throwsters.	28	26			5	54
Steel, J. Irvin,		Printing and publishing.	5	1			2	6
Stief Motor Co., Inc.,		Garage making repairs,	4				2	4
Susquehanna Collieries Co.	Commercial Trust Bldg. Phila.	Coal—Anthracite,	8,590				202	8,590
Taby & Co., Jos. C.,	Cor. Second & Walnut Sts.	Plumbing and heating,	20				3	20
Taubel, Wm. F., Inc.,		Hosiery and knit goods.	82	677	24	34	5	759
Union Brick Co.,	407 E. Sunbury St.	Brick,	20				2	20
Witt, Frank S.,	527 E. Commerce St.	Printing and publishing.	1					1
Yoch Bakery Co.,	34-36 W. Chestnut St.	Bread and other bakery products.	28	4	1		4	32
Zimmerman, W. S.,	111 W. Independence St.	Painting and decorating.	8					8
Zuern Plbg. & Heating Co.	Rock St.,	Plumbing and heating,	3				1	3
SEVENPOINTS:								
Irish Valley & Sevenpoints Telephone Co.			1	1				2
SNYDERTOWN:								
Shamokin Knitting Mills, The.		Hosiery and knit goods.	16	32	2	3	4	48
SUNBURY:								
Asherton & Augustaville Telephone Co.			1				2	1
Bastian Bakery, B. F.,	249 Eckman Ave.,	Bread and other bakery products.	8					8
Black Diamond Reclaiming Co.		Mines and quarries,						
Blank & Gottshall,	S. Front St.,	Flour and grist mill products.	19				10	19
Caldwell, Charles,	137 S. Third St.,	Cigars,	3	1	1			4
Delaware, Lackawanna & Western R. R. Co.	90 West St., New York City.		7					7
Eichholtz & Co.,	Centre St.,	Printing and publishing.	8	1			5	9
Eister & Wiest,	135 Catawissa Ave.	Building construction,	10				3	10
Fisher, D. C.,	264 Market St.,	Electrical construction,	1					1
Fourth Street Laundry,	15 N. Fourth St.,	Laundry work,	3	4				7
Herndon Water Co.,			4				3	4
Kauffman, Webster,	64 N. Fourth St.,	Bread and other bakery products.	1					1
Keithan, John A.,	340 Market St.,	Bread and other bakery products.	5				1	5
Keystone Machine Works,		Machinery and parts,	50					50
Lindig's Plbg. Estb.,	44 S. Third St.,	Plumbing and heating,	2				1	2
Lingle, John D.,		Paper and printing industries.	1	1				2
Malick & Edman,	16th & S. 10th Sts.	Building construction,	12					12
Moeschlin, J. & A., Inc.	4th & Packer Sts.,	Liquors—Malt,	22				6	22
North Branch Dredging Co.		Mines and quarries,						
Northumberland County Gas & Electric Co.	139S. Fourth St.,		68				17	68
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	1,182					1,182
Persing & Co., A.,	R. D. No. 2,	Flour and grist mill products.	3					3
Ramsey, Roy M.,		Bread and other bakery products.	1					1
Rockwell, George W.,	724 E. Market St.,	Brick, cement and stone work.	15				1	15

NORTHUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force	Total number.
					Males.	Females.		
Rossiter, C. E.	10th & Walnut Sts.	Plants and flowers,	4				1	4
Ruthrauff, S. H.,	101 Catawissa St.,	Building construction,	10					10
Stein Motor Car Co.,	River Ave. & Court St.	Garage making repairs,	1				1	1
Sunbury Converting Works.	Susquehanna Ave.,	Dyeing and finishing textiles.	621	62	4	2	76	683
Sunbury Baking Co., The.		Bread and other bakery products.	19				2	19
Sunbury Bridge Co., The.	Front & Bainbridge Sts.	Toll bridge,					2	
Sunbury Burial Case Co.	401 N. Fourth St.,	Caskets and undertakers' supplies.	6				3	6
Sunbury Coffin & Casket Co.	238-42 Race St.,	Caskets and undertakers' supplies.	10	4			3	14
Sunbury Fireproof Garage.	2d & Court Sts.,	Garage making repairs,	6				2	6
Sunbury Planing Mill Co.		Planing mill products,	4					4
Sunbury Steam Laundry,	609 Market St.	Laundry work	1	3				4
Sunbury & Susquehanna Ry. Co.	1st National Bank Bldg.	Electric railway,	82					82
Sunbury Table Works,		Furniture,	59				4	59
Sunderland Lumber Co.,		Planing mill products,	7				3	7
Susquehanna Silk Mills,	149 Madison Ave., New York.	Silk and silk goods and throwsters.	446	400	21	17	37	846
Tomson Co., E. E. & C.	Clinton, N. J.,	Mines and quarries,	6				3	6
Trimble, M. W.,	450 Market St.,	Clothing manufacture,	2	1			2	3
Yoder, J. J.,	325 Arch St.,	Plumbing and heating,	2					2
SOUTH DANVILLE:								
Gulick Sand Co., W. W.		Sand and gravel,	16				2	16
TREVORTON:								
Cooper, Alex.	629 Shamokin St.,	Bread and other bakery products.	1				1	1
Eagle, J. H. & C. K., Inc.	Shamokin,	Silk and silk goods and throwsters.	40	120		10	3	160
Grant, Walter,		Cigars,	2		1			2
TURBOTVILLE:								
Turbotville Mfg. Co.,		Planing mill products,	3				1	3
Villa & Bros., A. P., Inc.	95 Madison Ave., New York City.		19	16		1	2	35
WATSONTOWN:								
Berks Foundry & Mfg. Co.		Castings — Iron and steel.	25				1	25
Ferro Brick Co.,		Brick,	9				1	9
Fosnot & Son, Lew C.,	Main St.,	Printing and publishing.	3	2				5
Hefty Milling Co.,		Flour and grist mill products.						
Hester Brick Co., C. M.		Pottery, terra cotta and fire clay products.	3					3
Johnson, M. S.,		Shirts,		12				12
Jones Iron Foundry, The	Main St.,	Castings — Iron and steel.	5					5
Olympia Laundry,	10 E. Third St.,	Laundry work,	1	3				4
Ridgway Brick Co.,		Brick	52				4	52
Susquehanna, Bloomsburg & Berwick Railroad Co.		Steam,	102					102
Truckenmiller, F. E.,		Flour and grist mill products.	3				1	3
Watsontown Boot & Shoe Co.		Boots and shoes,	28	8			8	36
Watsontown Brick Co.,	127 S. Main St.,	Brick,	56				5	56

NORTHUMBERLAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Watsontown Door & Sash Co.		Planing mill products,	110		4		7	110
Watsontown Ferry Co.,		Ferry,	25					25
Watsontown Table & Furniture Co.		Furniture,	61		2		9	61
Watsontown Throwing Co., Inc.		Silk and silk goods and throwsters.	6	51	2	5	4	57
Wood Products Co.,		Lumber and its remanufacture.						

PERRY COUNTY.

The county of Perry was formed in the year 1820, from part of the county of Cumberland, and at the census of 1910 reported a population of 24,936. Its principal centers of population are the boroughs of Newport, Duncannon, New Bloomfield and Marysville, New Bloomfield being the county seat.

Its railroad facilities are afforded by the main line of the Pennsylvania Railroad, with other branch roads to different parts of the county. The only trolley facility reported in the county is in the borough of Marysville, which affords connection by this means of travel at the city of Harrisburg with other lines to various towns throughout the section, and with the Philadelphia & Reading Railway, which affords communications with the northeastern and eastern parts of the State.

Water for domestic and manufacturing purposes is found in abundance, and its fuel supply is secured from the anthracite and bituminous coal fields in other sections of the State.

Its principal natural resource is rich farm lands, and its principal industries are agricultural pursuits, the manufacture of iron and steel, tanneries, extract works, lumbering, hosiery mills, etc.

The principal commercial organizations are the Business Men's Club, and the Municipal League of Newport.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BLAIN:								
Wenzel & Stambaugh,		Lumber and timber products.						
DUNCANNON:								
Clark's Ferry Bridge Co.		Toll bridge,	4				6	4
Duncannon Flouring Mill Co.		Flour and grist mill products.	2					2
Duncannon Iron & Steel Co.		Bars—Iron and steel,	528					528

PERRY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Duncannon Record,		Printing and publishing.	2					2
Home Bakery,		Bread and other bakery products.	3					3
Michener, E. S.,		Ice cream,	1					1
Rife, J. Arthur,		Shirts,	1	53		5		54
Snyder, Frank K.,		Marble and granite works.	1					1
Standard Novelty Works,		Wood novelties,	35				5	35
Trout Run Water Co.,			1				2	1
LANDISBURG:								
Hooke, B. P.,		Flour and grist mill products.	1					1
Perry County Telephone & Telegraph Co., The.			6	13			3	19
LIVERPOOL:								
Liverpool Ferry Co.,			8					8
Liverpool Marble & Granite Works.		Marble and granite works.	2				1	2
Liverpool Sun, The,		Printing and publishing.		1				1
LOYSVILLE:								
Sherman's Valley Electric Light, Heat & Power Co.			1					1
MARYSVILLE:								
Bell, James, Estate of,		Lumber and timber products.						
Marysville Printing Co., The.		Printing and publishing.	1					1
Marysville Water Co.,			2				4	2
Shull's Steam Bakery, J. D.		Bread and other bakery products.	2					2
MILLERSTOWN:								
Donnally, L. E.,	R. D. No. 4,	Flour and grist mill products.	1					1
Mexico Shirt Co.,		Shirts,	4	23				27
Millerstown Auto Co.,		Garage making repairs,	2				1	2
Page, C. C.,		Underwear,	7	43				50
Pfoutz Valley Telephone Co.			1	4			1	5
Rippman's Sons, C. A.,		Leather—Sole,	12					12
NEW BLOOMFIELD:								
Bloomfield Water & Sewer Co.			2				1	2
Cupp, W. H.,		Carriages, wagons and parts.	1					1
Darlington & Clouser,		Hosiery and knit goods.	8	42			1	50
Peoples Advocate & Press.		Printing and publishing.	2					2
Perry County Bending Works.		Planing mill products,	3				1	3
Perry County Times, The.		Printing and publishing.	1					1
Stoufer's Heirs, C.,		Lumber and timber products.	1					1
Susquehanna River & Western Railroad Co.								
NEWPORT:								
Butturf T. H.,		Flour and grist mill products.	7				1	7
Dickinson, Gilbert & Keen.		Butter, cheese and condensed milk.	4				1	4

PERRY COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Elk Tanning Co.,		Leather—Sole,	77				2	77
Fry, Francis A.,	9 S. Third St.,	Printing and publishing.	4					4
Hummelstown Consolidated Water Co.		Electric light, heat and power.						
Juniata Furnace & Foundry Co.		Ferro alloys,	80				5	80
McKee, Harry,		Plumbing and heating,	1					1
Miles, M. W.,		Brick, cement and stone work.	3					3
Newport Home Water Co., The.			1				4	1
Newport Marble & Granite Works.		Marble and granite works.	2				1	2
Newport Planing Mill,		Planing mill products,	14				2	14
Newport & Sherman's Valley R. R. Co.			40					40
Newport Shirt Factory,		Shirts,	2	38		1		40
Oak Extract Co., The,		Sulphuric, nitric and mixed acids.	52				3	52
Romberger, H. A.,	334-40 Bourse Bldg. Philadelphia.	Hosiery and knit goods.	32	68	7	7	4	100
Smith, Irvin,		Bread and other bakery products.						
Smith Hosiery Mills, E. O.,	N. Fourth St.,	Hosiery and knit goods.	5	10	1	2		15

PHILADELPHIA COUNTY.

The county of Philadelphia was formed in the year 1682, and was one of the three original provinces of Pennsylvania, and at the census of 1910 a population of 1,549,000 was reported. The city of Philadelphia is co-extensive with the county, and is the third largest city in the United States.

All the principal railroads of the eastern part of the country center in the city of Philadelphia, and the whole county is practically covered by electric railways, which also afford connection with the numerous cities and towns in the surrounding counties. Transportation by water is afforded by means of the Delaware River, which affords an outlet to all parts of the world, Philadelphia being one of the principal ports of entry in the United States.

Its water supply is secured from the Delaware River, and extensive filtration plants have been erected in recent years, affording an abundant supply of good water for the whole city.

Its principal industries are the manufacture of textiles, carpets, locomotives, and almost every known article of commerce.

Numerous commercial organizations are found within the county, among the principal ones being the Bourse, and the Philadelphia Chamber of Commerce.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
PHILADELPHIA:								
Abbott & Co., Theo.,	Berkley St. & E. Wayne Ave., Germantown.	Woolen, worsted and felt goods.	46	16			9	62

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Abbott's Alderney Dairies,	31st & Chestnut Sts.	Butter, cheese and condensed milk.	370	9	1	------	57	379
Abeeco Mills,	Emerald & Adams Sts.	Silk and silk goods and throwsters.	5	17	------	------	2	22
Abel, Carson C.,	54 N. 13th St.,	Printing and publishing.	2	------	------	------	------	2
Abele Co., H. C.,	------	Hosiery and knit goods.	------	------	------	------	------	------
Abeles, Emil,	2201 N. 4th St.,	Cigars	1	------	------	------	------	1
Aberle & Co., Harry C.,	A & Clearfield Sts.	Hosiery and knit goods.	175	225	20	20	8	400
Abradant Products Co.,	30th & Walnut Sts.	Garage making repairs,	------	------	------	------	------	------
Abrahams & Co., S.,	Juniper & Vine Sts.	Clothings—Men's,	90	44	------	------	23	134
Abrams, Joseph,	226 N. Fifth St.,	Handkerchiefs and embroideries.	1	4	------	------	------	5
Abrasive Co.,	James & Fraley Sts., Bridesburg.	Emery and other abrasive wheels.	169	------	2	------	39	169
Acason Sales Co. of Philadelphia, Pa.	4822 Brown St.,	Garage making repairs,	------	------	------	------	------	------
Achuff Knitting Mill, Inc.	D & Ontario Sts.,	Underwear,	4	66	1	6	3	70
Ackers Bakery, Henry,	1542 W. Lehigh Ave.	Bread and other bakery products.	2	------	------	------	------	2
Acme Boiler & Iron Wks.	2645-47 Christian St.	Boilers, tanks and stacks.	12	------	------	------	------	12
Acme Dart Co.,	505 W. Dauphin St.	Lumber and its remanufacture.	1	------	1	------	1	1
Acme Electric Co.,	710 Wood St.,	Electrical construction,	4	------	------	------	------	4
Acme Gear Co., Inc.,	------	Machinery and parts,	------	------	------	------	------	------
Acme Knitting Co., Inc.	2787 Emerald St.,	Neckwear,	------	2	------	------	1	2
Acme Lock Washer Co.,	223 N. Fourth St.,	Machine repair shops,	------	------	------	------	------	------
Acme Press, The,	15th & Wallace Sts.	Printing and publishing.	2	1	------	------	------	3
Acme Tea Co.,	4th & Noble Sts.,	Bread and other bakery products.	207	4	------	------	3	211
Acme Waist Co.,	Spring Garden & Eighth Sts.	Clothing — Women's and children's.	15	85	------	------	19	100
Acorn Electric Co.,	5018 Baltimore Ave.	Electrical construction,	8	------	------	------	------	8
Acton Co., Frank M.	29 S. Seventh St.,	Printing and publishing.	5	------	1	------	2	5
Ada Mfg. Co.,	Orthodox & Large Sts.	Cotton goods,	16	10	------	------	2	26
Adam, Harry,	4521 Frankford Ave.	Liquors and beverages,	2	------	------	------	------	2
Adams, Charles N.,	6322 Woodland Ave.	Roofing and sheet metal work.	3	------	------	------	------	3
Adams, Daniel,	2932 N. Marshall St.	Planing mill products,	44	------	------	------	7	44
Adams, H. S.,	Frankford,	Printing and publishing.	6	1	------	------	------	7
Adams Argood Chocolate Co.	219 S. Broad St.,	Confectionery,	6	7	------	------	2	13
Adams & Bates,	111 S. 17th St.,	Optical goods,	6	------	1	------	4	6
Adams Co., Jos. M.,	Main & Dupont Sts., Manayunk.	Yarns,	70	108	13	5	7	178
Adams-Crawford Co.,	233 N. Front St.,	Wire products,	4	------	------	------	2	4
Adams Foundry Co., Inc., William.	960 N. Ninth St.,	Castings — Iron and steel.	72	------	------	------	4	72
Adams & Westlake Co., The.	2218 W. Ontario St.	Hardware and specialties.	68	------	------	------	------	68
Adamson & Co., Joseph,	Columbia & Germantown Aves.	Braids, tapes and bindings.	25	160	------	30	2	185
Adcock, Albert E.,	3957 Germantown Ave.	Painting and decorating.	2	------	------	------	------	2
Ad-Craft, Inc.,	------	Printing and publishing.	------	------	------	------	------	------
Adelphi Textile Co.,	------	Blankets, flannels, etc.	------	------	------	------	------	------
Adelphia Coat Co.,	821 Arch St.,	Clothing — Women's and children's.	25	2	------	------	1	27

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Adelphia Paper Box Co.,	American & Jefferson Sts.	Boxes—Fancy and paper.	8	31		6	3	39
Adler, Elionore,	1505 Walnut St.	Corsets,		5			1	5
Adlin & Co., I.,	40-42 N. 3d St.,	Clothing—Men's,	5				3	5
Advance Machine Co.,	911 Vine St.,	Machine tools,	13				2	13
Advance Machine Co.,	210-12 W. Dauphin St.	Machine repair shops,	6				1	6
African Methodist Episcopal Church Book Concern.	631 Pine St.,	Printing and publishing.	7	5	1		2	12
Aftergood, Harry,	1758 N. 31st St.,	Bread and other bakery products.	1					1
Agramonte, Jos. A.,	1026 Filbert St.,	Cigars,	2					2
Ahles, Hoppe & Camlin,	108 N. Tenth St.,	Hats and caps—Other than straw.	3	2				5
Ahrenholtz, Albert,	2930 Wharton St.,	Bread and other bakery products.	1					1
Aiman, Arnold,	Chestnut Hill,	Roofing and sheet metal work.	10				1	10
Ainsworth, Wm. H.,	212 Pine St.,	Baskets, rattan and willow ware.	8		2		6	8
Air Reduction Sales Co.,	120 Broadway, New York City.	Chemicals and allied products.						
Ajax Metal Co., The,	46 Richmond St.,	Ingots—Iron and steel.	340				19	340
Albert, Eugene J.,	124 S. Ninth St.,	Musical instruments—Not specified.	3					3
Albert, R. M.,	205 S. Ninth St.,	Musical instruments—Not specified.	1					1
Alberta Knitting Mills,	Lena & Armat Sts., Germantown.	Hosiery and knit goods.	8	41		1	5	49
Albrecht, Edward,	4461 Salmon St.,	Models and patterns—Not paper.	1					1
Albrecht Mfg. & Foundry Co.		Machinery and parts,						
Albright Purse Co.,	140 E. Duval St., Germantown.	Leather goods,	1	15			2	16
Albro-Clem Elevator Co., The.	7th St. & Glenwood, Ave.	Elevators and hoists,	149				26	149
Alburger, Mary A.,	Ridge Ave. & Huntingdon St.	Plants and flowers,	10				1	10
Albus, Nathan W.,	806 Arch St.,	Clothing — Women's and children's.	41	11			10	52
Alco Service Co.,	158-62 N. 22d St.,	Garage making repairs,	7				3	7
Aldworth, William,	2715-17 Ann St.,	Carbonated beverages,	8				2	8
Alert Tool Co.,	221-23 N. 23d St.,	Hardware and specialties.	9				3	9
Aletter, Aug. L.,	1901 W. Norris St.	Bread and other bakery products.	3					3
Alexander Bros.,	414 N. Third St.,	Belting and hose,	130				35	130
Alexander Bros.,	414 N. Third St.,	Belting and hose,	111				25	111
Alland Hosiery Co.,	1427 Catharine St.,	Hosiery and knit goods.	5	40	1	5	2	45
Allard, Fred J.,	15 Harvey St.,	Roofing and sheet metal work.	3				1	3
Allegheny Hosiery Mill,	Jasper & Orleans Sts.	Hosiery and knit goods.	3	27	1	1	5	30
Allen, A. W.,	2427 Mascher St.,	Machinery and parts,	12		1		5	12
Allen, E. L.,	20 E. Main St.,	Cigars,		1				1
Allen, James A.,	244 Arch St.,	Hand stamps, stencils and brands.	4		1			4
Allen, J. & B.,	4980 Sheldon St.,	Hosiery and knit goods.	60	122	6	2	2	182
Allen, Wm.,	3545 Germantown Ave.	Confectionery,	1					1
Allen, Wm. M.,	424 Memphis St.,	Printing and publishing.	4					4
Allen, W. H. & G. W.,		Hardware and specialties.	10				8	10
Allen & Co., A.,	2005 Carpenter St.,	Machinery and parts,	9				1	9
Allen & Co., Inc., S. L.,	Fifth & Greenwood Sts.	Axes and edge tools,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Allen & Co., S. L.,	701 Denckla Bldg.,	Agricultural implements and machinery.	255	7			58	262
Allen Co., W. & T.,	809 Chestnut St.,	Clothing—Men's,	30	10			10	40
Allen Hosiery Co.,	Wayne Ave. & P. & R. Rwy Co.	Hosiery and knit goods.	12	58			2	70
Allen Iron & Steel Co., The.	3d & Venango Sts.	Machine repair shops,	27				6	27
Allen, Lane & Scott,	1211-13 Clover St.,	Printing and publishing.	165	23	8		8	188
Allen Lumber Co., Ellwood.	Trenton Ave. & Ann St.	Planing mill products,	16				5	16
Allen & Son, Henry S.,	603 W. Venango St.	Miscellaneous,					2	
Allen & Son, Jas. T.,	510 N. Eighth St.,	Building and contracting.	23				3	23
Allen & Son, William,	Howard St. below Lehigh.	Yarns,	29	6			7	35
Alliance Wagon Works,	1369-71 Frankford Ave.	Carriages, wagons and parts.	4				8	4
Allmaras, Herman,	675 N. 13th St.,	Bread and other bakery products.	1	1				2
Alloway-Meyers Co.,		Automobiles and parts,	14				3	14
Alsher & Co.,	41 N. Sixth St.,	Neckwear,	1	7				8
Altemus, Jacob K.,	2824 N. Fourth St.	Machinery and parts,	30				3	30
Altemus, Mrs. S. G.,	1526 Spruce St.,	Clothing — Women's and children's.	6	81			14	87
Altemus & Co., Inc.,	33 S. Fourth St.,	Printing and publishing.	13	5			15	18
Altemus & Co., Inc.,	1326 Vine St.,	Printing and publishing.	22	27		3	11	49
Alteneder & Sons, Theo.	945 Ridge Ave.,	Instruments — professional and scientific.	22				3	22
Altman, H. J.,	1026 Filbert St.,	Clothing — Women's and children's.	3	18				21
Alva Carpet & Rug Co.,	Kinsey & Hedge Sts. Frankford.	Carpets and rugs,	47	12			6	59
Alva Tape Mills,	Fifth & Columbia Ave.	Braids, tapes and bindings.	6	36			1	42
Alvarez, Jose,	58 S. Second St.,	Cigars,	22	6	1		6	28
Ambacher, Chas. F.,	529 Columbia Ave.,	Printing and publishing.	3					3
Ambler-Davis Co.,	1016 Harrison Bldg.	Paving and road construction.	75				8	75
Ambrose, William H.,	Leverington Ave. & Umbria St.	Plumbing and heating,	10				1	10
Ambrosius, C.,	1331 N. Hancock St.	Carbonated beverages,	7					7
Amenhauser, Herman,	2614 E. Lehigh Ave.	Bread and other bakery products.	1					1
Amer Co., William,	454 N. Third St.,	Leather—Tanned, curried and finished.	154	25	1	1	8	179
American Agriculture Chemical Co.		Fertilizer,	123				31	123
The American Aromatic Disinfector Co.	430 Walnut St.,	Chemicals,	3				4	3
American Axle Works,	12th & Montgomery Ave.	Axles,	32				3	32
American Bank Note Co.	410 Sansom St.,	Electroplating, engraving and dyesinking.	22	13			15	35
American Baptist Publication Society.	1701 Chestnut St.,	Printing and publishing.	71	30			2	101
American Brewing Co.,	1400 N. 31st St.,	Liquors—Malt,	42				4	42
American Can Co.,	Beach & Palmer Sts.	Ware — Tin and stamped.	241	89	2	3	22	330
American Chemical Paint Co.	318 Liberty Bldg.,	Paints and varnishes,					2	
American Chicle Co.,	24th & Hamilton Sts.	Confectionery,	35	50	1	3	6	85

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
American Cigar Co.,	111 5th Ave., New York; 12th & Washington Ave.	Cigars,	8	347		3	38	355
American Cuckoo Clock Co.	1659-69 Ruffner St.,	Watches, clocks, jewelry, etc.	6				2	6
American Dairy Co.,		Butter, cheese and condensed milk.						
American District Telegraph Co.	1420 S. Penn Sq.,	Telephone companies,	162				4	162
American Dredging Co.,	510 Mariner & Merchant Bldg.	Building and contracting.	363				6	363
American Dress Co.,	305 Walnut St.,	Clothing — Women's and children's.	12	3			3	15
Schweigart, Albert, "American Dye Works."	Tulip & Westmoreland Sts.	Dyeing and finishing textiles.	7				1	7
American Electric Storage Battery Co.		Metals and metal products.						
American Electrical & Maintenance Co.	116 N. Sixth St.,	Metals and metal products.	14				1	14
American Electrotype Co.	9th & Sansom Sts.	Stereotyping and electrotyping.	44				11	44
American Embroidery Co.	2536 N. 3d St.	Handkerchiefs and embroideries,		8			2	8
American Engineering Co.	Aramingo Ave. & Cumberland St.	Machinery and parts,	778		3		65	778
American Engraving Co.,	9th & Walnut St.,	Electroplating, engraving and dyesinking.	7	6			3	13
American Feather Boa Co.	818 Chestnut St.,	Artificial flowers, feathers and plumes.	20					20
American Forge & Steel Co.		Forgings — Iron and steel.						
American Fork-Hoe Co.,	701 Swetland Bldg. Cleveland, Ohio; Frankford.	Agricultural implements and machinery.	128		6		6	128
American Furniture Co.,		Furniture,						
American Glass Products Co.	1208 Ridge Ave.,	Glass bottles,						
American Ice Co.,	600 Arch St.,	Ice,	257				14	257
American Insulating Machinery Co.	Fairhill & Huntingdon Sts.	Machinery and parts,	58				4	58
American International Shipbuilding Corp.		Ship and boat building.						
American Laboratories,	1716 Ludlow St.,	Patent and proprietary medicines.	1	2			2	3
American Laundry Co.,	1427 Catharine St.,	Laundry work,	4	21				25
American Machine Works,	206 Ionic St.,	Machine repair shops,						
American Machinery Co., Inc.	1227 Callowhill St.,	Machinery and parts,	18		1		6	18
American Manganese Bronze Co.	Holmesburg,	Brass and bronze works.	89				23	89
American Metal Works,	314 Armat St.,	Metals and metal products.	150				5	150
American Meter Co.,	1339 Cherry St.,	Meters,	90		1		6	90
American Meter Co., Inc.	3112 N. 17th St.,	Meters,	61	5			4	66
American Mold Co.,	233 Cherry St.,	Castings — Iron and steel.	3					3
American Motor Service Co.	4228 N. Broad St.,	Garage making repairs,	5				2	5
American Paper Box Co.	Hancock & Huntingdon Sts.	Boxes—Fancy and paper.	2	10			1	12
American Parquetry Floor Co.	1124 Walnut St.,	Building and contracting.	12				3	12
American Paving & Construction Co.	211 S. Ninth St.,	Paving and road construction.	19				3	19
American Phosphorus Co.	3d & Dauphin Sts.,	Chemicals,	20				2	20
American Pile Fabric Co.		Textiles,	18	9	1		3	27
American Pipe & Construction Co.	112 N. Broad St.,	Pipes and tubing,	7				2	7
American Preserve Co., Inc.	950 Beach St.,	Canned and preserved goods,	64	4			11	68

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
American Pretzel Co.	10th & Susquehanna Ave.	Bread and other bakery products.	39	5			3	44
American Pulley Co., The.	4200 Wissahickon Ave.	Pulleys, hangers and bearings.	425		3		91	425
American Re-Tinning Co.	819 N. Lawrence St.	Metals and metal products.	3					3
American Sheet Metal & Stamping Corp.		Ware — Tin and stamped.						
American Silk Mfg. Co.,	4341 Orchard St.,	Textiles,	2	2			2	4
American Slipper Co.,	309 Montrose St.,	Boots and shoes,	7					7
American Telephone & Telegraph Co.	195 Broadway, New York.		172	273			258	445
American Textile Banding Co.	Marshall & Huntington Park Aves.	Braids, tapes and bindings.	5	7				12
American Type Founders Co.		Typefounding.	25				23	25
American Uniform Embroidery Co.	1207 Race St.,	Handkerchiefs and embroideries.	2	7				9
American Vacuum Glassware Co.	5600 McMahon Ave., Germantown.	Clay, glass and stone products.	1					1
American Wagon Co.,	825 N. Fourth St.,	Carriages, wagons and parts.	4					4
American Water Softener Co.	1011 Chestnut St.,	Building and contracting.	3				14	3
American Webbing Co.,	2110 W. Allegheny Ave.	Braids, tapes and bindings.		19			1	19
Amman, Benedict.	1700 Wolf St.	Bread and other bakery products.		1				1
Amreim, Stephen,	1830 Frankford Ave.	Liquors and beverages,	3					3
Anch, George.	3443 Germantown Ave.	Wood — Turned and carved.	1					1
Anchor Packing Co., The	608 Lafayette Bldg.	Packing—Steam, etc.,	23	5			11	28
Anders & Snyder.	415 Heed Bldg.,	Paving and road construction.	120				7	120
Anderson, C. A.,	1629 N. 10th St.,	Planing mill products,	6					6
Anderson & Co., J. P.,	422 N. Sixth St.,	Machinery and parts,	5					5
Anderson Mfg. Co.,	1922 Arch St.,	Hardware and specialties.	2				2	2
Anderson Publishing Co.	239 Dock St.,	Printing and publishing.	2				4	2
Anderson Ship Supply Co.		Butter, cheese and condensed milk.						
Anderson & Son, James,	2000 S. 70th St.,	Painting and decorating.	2					2
"Andorra Nurseries," Wm. Warner Harper.	Chestnut Hill,	Nursery products,	121				14	121
Andrea, August.	1301 Montgomery Ave.	Bread and other bakery products.	1					1
Andrassy, Joseph,	120 S. 17th St.,	Fur goods,	2	2			1	4
Andressohn, Valentine,	1636 N. Second St.,	Bread and other bakery products.	2					2
Andrew's Mill Co.,	Adams Ave. & Leiper St., Frankford.	Woolen, worsted and felt goods.	109	129	7	1	12	238
Andrien Co., George,	317 N. 65th St.,	Electrical construction,	3					3
Anglo-American Waterproof Co.	127-29 N. 8th St.,	Clothing—Men's,	9	2			3	11
Angola Dyeing Co., Inc.	Howard & Clearfield Sts.	Dyeing and finishing textiles.	21		2		4	21
Animal Oil Co., The,	Ontario St. east of Richmond St.	Oils—Not specified,	11					11
Ankyra Mfg. Co.,	149 W. Berkley St.	Bolts, nuts and rivets,	6				3	6
Anstine & Co., W. W.,	1218 Filbert St.,	Building construction,						
Ansty Knitting Mills,	4971 Wakefield St.,	Hosiery and knit goods.	5	21			2	26
Anthony, C. Howard,	2561 Germantown Ave.	Plumbing and heating,	6				1	6

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
A-1 Mfg. Co.	Hancock & Columbia Ave.	Cleansing and polishing preparations.	2	2			5	4
Appelbaum, Isaac,	2459-65 Kensington Ave.	Clothing—Men's.	11	2			3	13
Apple & Co., Lou W.,	1201-5 Race St.,	Neckwear,		19			3	19
Applebaum & Floss, Inc.		Clothing manufacture,						
Apt & Co.,	729 Arch St.,	Millinery,		100			2	100
Aquabar Co., The.	303 Real Est. Trust Bldg.	Roofing paper,	1				2	1
Aranovitz-Herman Co.,	505 Market St.,	Clothing — Women's and children's.	3	12			3	15
Ararat Dye Works,	1015 Vine St.,	Textiles,	5	1				6
Arata & Co.,	118 S. 13th St.,	Trunks and suit cases,	2				5	2
Arata & Son, John,	424-26 S. Front St.,	Confectionery,	6	10				16
Architectural Service Corp.	140 N. Sixth St.,	Printing and publishing.					8	
Arch Street Printing House.	1018 Arch St.,	Printing and publishing.	9	3			2	12
Ardis, Albert A., Jr.,	219 S. Fifth St.,	Building construction,	12					12
Ardross Worsted Co., The.	Bridge & Charles Sts.	Woolen, worsted and felt goods.	27	26	1		8	53
Arguto Oilless Bearing Co.	Wayne,	Pulleys, hangers and bearings.	10					10
Arishopp, Bruno	6 N. 19th St.,	Upholstering.	4	3				7
Arlantic Terra Cotta Co.	Commonwealth Bldg.	Miscellaneous,						
Arlington Sample Book Co., The.	435 Market St.,	Card cutting and designing.	17	4			3	21
Armbrust & McGurk,	1936 Christian St.,	Plumbing and heating,	14		2		1	14
Armstrong, Charles W.,	918-20 N. 46th St.,	Roofing and sheet metal work.	3				3	3
Armstrong, George B.,	341 Wyoming Ave., Olney.	Building and contracting.	9		1			9
Armstrong, James M.,	718 Sansom St.,	Printing and publishing.	7					7
Armstrong, Miss Mary J.	1634 N. Susquehanna Ave.	Fancy articles and specialties.		2				2
Armstrong & Co.,	2033 & 37 N. 2d St.	Roofing and sheet metal work.	3					3
Armstrong & Co., Inc., Thos. J.	1628 Thompson St.	Painting and decorating.	32				3	32
Armstrong & Latta Co.,	532 Land Title Bldg.	Building and contracting.	200				10	200
Armstrong Oiler Co.,	601 Commonwealth Bldg.	Pulleys, hangers and bearings.	1				1	1
Arnholt & Schaefer Brewing Co., The.	31st & Thompson Sts.	Liquors—Malt,	26				12	36
Arnold, James,	518 Ludlow St.,	Paper and printing industries.	21	13			2	34
Arnold & Co., M. E.,	114 N. 11th St.,	Electrical construction,	13				3	13
Arnold, Louchheih & Co.	11th & Wood Sts.,	Clothing—Men's.	120					120
Arrow Electric Co.,	5018 Baltimore Ave.	Electrical construction,	7				2	7
Art Print Shop, The,	1624 Vine St.,	Printing and publishing.	3				1	3
Art Printing & Embossing Co.	15th & Wallace Sts.	Printing and publishing.	8				3	8
Artesian Well Drilling Co.	937 Real Est. Trust Bldg.	Building and contracting.	11				1	11
Aschenbach & Miller, Inc.	400 N. Third St.,	Patent and proprietary medicines.	42	23			11	65
Aschmann Bros.,	2d & Bristol Sts.,	Plants and flowers,	8	2				10
Ash & Co., Jacob,	1304 Arch St.,	Shirt waists,	10	34			1	44
Ashby, Jos.,	7920 Oxford Ave.,	Building construction,	8					8
Ashdale Bleachery,	3213 Frankford Ave.	Dyeing and finishing textiles.						
Asher, Chester A.,	5605 Germantown Ave.	Confectionery,	16	21			1	37
Ashman & Son Co., S. A.	2300 E. Tioga St.,	Forgings — Iron and steel.	33	1			6	34
Ashmore, Clifford,	210 Arch St.,	Hand stamps, stencils and brands.	1					1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ashworth Bros., Inc.	89 Globe Mills Ave., Fall River, Mass. American & Dauphin Sts.	Leather and rubber goods.	16	2			4	18
Asquith, Harold C.,	4201 Reese St.,	Plumbing and heating,	3					3
Associated Artists of Philadelphia.	1630 Sansom St.,	Signs,						
Atglen Laundry,	1110 W. Dauphin St.	Laundry work,	10	25			2	35
Atkins, Edward,	249 S. 24th St.,	Building construction,	255				5	255
Atkins, W. H. L.,	2122 N. 15th St.,	Miscellaneous,	2					2
Atkins Plating Works, Wm. A.	413 Cherry St.,	Electroplating, engraving and dyesinking.	3					3
Atkinson, Roger,	18-24 S. Seventh St.	Building construction,	45				3	45
Atkinson Co., Wilmer, The.	230 S. Seventh St.,	Printing and publishing.	33	147			34	180
Atkinson Laboratories, The.	1200 Arch St.,	Laboratory service,					2	
Atlantic Asbestos Co.,	133 N. Second St.,	Asbestos products,	28	19		4	5	47
Atlantic Candy Co.,	636 Kater St.,	Confectionery,	12		10			12
Atlantic Cooperage Co.,	Swanson & Wolf Sts.	Cooperage, etc.,	3				3	3
Atlantic Drier & Varnish Co.	Meadow & Wolf Sts.	Paints and varnishes,	14	1			15	15
Atlantic Embroidery Co., Inc.	22d & Cambria Sts.	Handkerchiefs and embroideries.	15	21			5	36
Atlantic Garage,	20th & Atlanta Sts.	Garage making repairs,	2					2
Atlantic Overall & Shirt Co.	625 Arch St.,	Overalls,	10	6				16
The Atlantic Refining Co.	3144 Passyunk Ave.	Oils—Refined, kerosene, etc.	3,343	24			812	3,367
Atlas Ball Co.,	Glenwood Ave. & Fourth St.	Castings — Iron and steel.	228	47			24	275
Atlas Button, Inc.,	205 Quarry St.	Buttons,						
Atlas Paper Box Co.,	2008 N. Second St.,	Boxes—Fancy and paper.	8	30	1		3	38
Atlas Supply Co.,	108 Ring St., Manayunk.	Mucilage and paste,	1					1
Atlee Burpee & Co., W.,	485 N. Fifth St.,	Plants and flowers,	44	49			60	93
Atmore & Son, Inc.,	122 Tasker St.,	Slaughtering and meat packing.	21	7			23	28
Attracto Co., The,	Fretz Bldg.,	Signs,	25	1	1		5	26
Atwater Kent Mfg. Wks.,	4937 Stenton Ave.,	Automobiles and parts,	167	26			29	193
Aubel, Y. & E.,	2503 Germantown.	Shapes — Structural,	24				3	24
Augustiniz & Co., A. T.	22 N. 11th St.,	Cigars,	3					3
The Ault & Wiborg Co. of New York.	255 N. 12th St.,	Ink—Printing,	5				7	5
Austin Machine Works,	1821 N. Fifth St.,	Machinery and parts,	3					3
Auto Equipment & Service Co.	1435 Vine St.,	Automobiles and parts,						
Auto Top Co., The,	1315 Wallace St.,	Automobiles and parts,	4	1				5
Automat Co. of Pittsburgh.		Food and kindred products.						
Automatic Carpet Cleaning Co.	3045 Chestnut St.,	Textiles,	9	1				10
Automatic Printing & Stationery Co.	826 Arch St.,	Printing and publishing.	7				8	7
Automobile Sales Corp.,	142 N. Broad St.,	Garage making repairs,	123		1		14	123
Auxiliary Fire Alarm & Telegraph Co.	1524 Chestnut St.,	Public service,	16				3	16
Axe & Co., B.,	1315 Cherry St.,	Clothing — Women's and children's.	35	112			2	147
Ayer & Son, N. W.,	300-8 Chestnut St.,	Printing and publishing.	48				5	48
Ayerle, William,	1003 N. Fourth St.,	Bread and other bakery products.						
Ayers, H. H. & A. B.,	1330 Walnut St.,	Fur goods,	3	3			3	6
Ayers, M. G.,	8046 Frankford Ave.	Painting and decorating.	2					2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ayres, Henry,	327 N. Franklin St.	Gold and silver leaf, and foil.	12	8	------	------	------	20
Ayres & Sons, William,	3d & Cumberland Sts.	Horse blankets and robes.	220	55	------	------	5	275
B. & A. Cigar Factory,	304 Cherry St.,	Cigars,	20	70	------	------	10	90
Bachler, C. F.,	146 N. Tenth St.,	Plumbing and heating,	7	------	------	------	1	7
Bachman, A.,	4240 Frankford Ave.	Bread and other bakery products.	2	------	------	------	------	2
Bachmann, Eugene,	909 Sansom St.,	Electroplating, engraving and dyesinking.	2	------	1	------	------	2
Bachmann Bros.,	609 Commerce St.,	Fancy articles and specialties.	22	6	1	------	2	28
Back Chemical Co.,	------	Oils—Crude,	------	------	------	------	------	------
Back, Louis,	202 N. Water St.,	Wood — Turned and carved.	1	------	------	------	------	1
Badenhauser Co.,	1425 Chestnut St.,	Building and contracting.	13	------	------	------	16	13
Badenhauser Co.,	1425 Chestnut St.,	Boilers, tanks and stacks.	8	1	------	------	4	9
Bader, William,	7040 Woodland Ave.	Confectionery,	6	2	1	------	------	8
Baeder Adamson & Co., Props., Riverside Glue Works.	Richmond St. & Allegheny Ave.	Towels,	135	------	------	------	------	135
Baeder, Philip W.,	4823 Woodland Ave.	Ice cream,	1	------	------	------	3	1
Baeuerle & Morris,	932-36 N. Front St.	Brass and bronze works.	30	------	------	------	4	30
Baile Co., Inc., Robert,	815 S. 19th St.,	Plumbing and heating,	42	------	------	------	9	42
Bailey, Banks & Biddle Co., The.	1218-22 Chestnut St.	Watches, clocks, jewelry etc.	23	33	2	------	15	56
Bailey Co., John T.,	Water & Tasker Sts.	Cordage and twine, jute and linen goods.	101	173	------	------	11	274
Bailey & Co., Lewis L.,	1020-24 Filbert St.,	Clothing — Women's and children's.	12	5	------	------	3	17
Bainbridge Electric Co.,	1613 Sansom St.,	Electrical construction,	5	------	------	------	2	5
Bainbridge Electric Co.,	1613 Sansom St.,	Electrical construction,	12	------	------	------	------	12
Bains, Geo. B., & Son, Inc.	1028 Chestnut St.,	Trunks and suit cases,	7	1	------	------	2	8
Baird-Osterhout Co.,	1620 Chancellor St.	Electrical construction,	22	1	------	------	3	23
Baizley Iron Works, The John.	514 S. Delaware Ave.	Boilers, tanks and stacks.	75	------	------	------	10	75
Baker, Howard K.,	4031 Lancaster Ave.	Plumbing and heating,	3	------	------	------	------	3
Baker, Joseph,	2313 Frankford Ave.	Ice cream,	1	1	------	------	------	2
Baker's Banking Co., Inc.	52d & Market Sts.,	Bread and other bakery products.	2	------	------	------	------	2
Baker & Co., A. T.,	Fountain St. & Canal Bank.	Cotton goods,	67	40	2	2	15	113
Baker Co., John C.,	131 N. Tenth St.,	Patent and proprietary medicines.	4	------	------	------	1	4
Baker & Co., C. P.,	1112 Mt. Vernon St.	Cleansing and polishing preparations.	2	8	------	------	------	10
Baker Compressed Air Carpet Cleaning Co.	456 N. 12th St.,	Textiles,	3	------	------	------	2	3
Baker Printing Co., The,	4817 Penn St., Frankford.	Printing and publishing.	1	------	------	------	1	1
Baker, Smith & Co.,	W. Broadway & Houston St., New York City.	Plumbing and heating,	20	------	------	------	3	20
Baker, The Sign Man,	1033-35 Race St.,	Signs,	10	------	------	------	5	10
Baldwin Locomotive Works, The.	500 N. Broad St.,	Engines—Railroad,	16,500	------	------	------	884	16,500
Ball, Charles D.,	Rhawn & Dittman Sts., Holmesburg	Plants and flowers,	7	------	------	------	------	7
Ball & Co., H. C.,	Main & Dawson Sts., Manayunk.	Yarns,	40	135	6	20	3	175
Ballantine Bottling Co.,	5127 Market St.,	Liquors and beverages,	3	------	------	------	3	3
Ballinger & Perrott,	Cor. 17th & Arch Sts.	Engineering service,	35	------	------	------	15	35

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Baltimore & Ohio Railroad Co., The.	Baltimore, Md.,		1,221					1,221
Baltz Brewing Co., The J. & P.	3101 Thompson St.	Liquors—Malt,	102				10	102
Banes W. L.,	4430 Market St.,	Signs,	18	2				20
Bannen & Hamilton,	Front & Reed Sts.	Furniture,	3		1		1	3
Bannon, Miss C. M.,	43 E. Walnut Lane, Germantown.	Canned and preserved goods.	4	12			3	16
Bannor, F. M.,	15 E. Chelton Ave., Germantown.	Painting and decorating.	3					3
Baral Hardware & Heating Co., Inc.	1022-24 Columbia Ave.	Plumbing and heating,	5				2	5
The Brber Asphalt Paving Co.	239 N. 30th St.,	Paving materials,	197				7	197
Barber, John,	220 Chancellor St.,	Furniture,	7				1	7
Barber & Co., J. W.,	Krams Ave. & Pechin St., Roxborough.	Cotton goods,	13	2	1		6	15
Barclay & Son, J. D.,	1515 Sansom St.,	Printing and publishing.	6		3		2	6
Barclay, White & Co.,	1713 Sansom St.,	Building construction,	175				10	175
Barg Bros.,	1618 N. 21st St.,	Clothing manufacture,	8	15			4	23
Barger, Bains & Munn, *Inc.	Jasper & Adams Sts.	Hosiery and knit goods.	26	23			2	49
Baring Garage, The,	335 N. 40th St.,	Garage making repairs,	3					3
Barke-Gibbon Co., Inc.,	140 W. Turner St.,	Boots and shoes,	67	30			3	97
Barker, James, Inc.,	Sixth St.,	Castings — Iron and steel.	261	3			9	264
Barker, Moore & Mein Medicine Co.	315 Green St.,	Patent and proprietary medicines.	4	7			10	11
Barlow Bros.,	543 N. 64th St.,	Belting and hose,	2				2	2
Barnes Bros.,	2080-82 E. Willard St.	Building construction,	5					5
Barnes Co., Mahlon J.,	355 N. Tenth St.,	Cigars,	6					6
Barnes Co., A. C.,	24 N. 40th St.,	Patent and proprietary medicines.	4	5			3	9
Barnes National Ink Co.,	222 N. Fifth St.,	Ink—Writing,	1	3			1	4
Barnes & Son Sam'l W.	2104-6 N. Sixth St.,	Plumbing and heating,	14				4	14
Barnett Co., G. & H.,	1078 Frankford Ave.	Files,	365	117			23	482
Barrett, G. M.,	5806 Magnolia Ave. Germantown.	Building and contracting.	2					2
Barrett, John C.,	1131 S. 16th St.,	Roofing and sheet metal work.	2				2	2
Barrett Co., The,		Roofing paper,	335				88	335
Barrett Co., The,	Margaret & Bermuda Sts., Frankford.	Oils—Refined kerosene, etc.	560				140	560
Barrie's Sons, George,	1313 Walnut St.,	Printing and publishing.	23	16	1		15	39
Barros, Frank,	1022 Chestnut St.,	Watches, clocks, jewelry, etc.	4					4
Barrows Sons, James,	4938 Wakefield St., Germantown.	Plants and flowers,	2					2
Barthold's Bakery,	500 W. Norris St.,	Bread and other bakery products.	1					1
Bartholomae, John W.,	26 N. 52d St.,	Ice cream,	1	1				2
Bartholomew & Son, R. W.	2032 Germantown Ave.	Roofing and sheet metal work.	3				1	3
Bartlett & Co., Inc.,	1938 Market St.,	Plumbing and heating,	8				5	8
Barton & Son Co., H. H.	109 S. Third St.,	Sand and emery paper and cloth.	23				10	23
Basch & Co.,	1420-36 S. Front St.	Planing mill products,	25				4	25
Basford, Erickson & Co.	24 Armat St., Germantown.	Roofing and sheet metal work.	10				3	10
Bassett, F.,	144 N. Seventh St.,	Children's carriages and sleds.	1					1
Bassett Ice Cream Co., The.	504 Market St.,	Ice cream,	14	4				14

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Bastian, Edgar H.,	31 N. Fourth St.,	Printing and publishing.	2					2
Bastian, Grace,	1427 Walnut St.,	Millinery,		4				4
Bateman Co., Inc., A. F. C.	922 Pine St.,	Furniture,	10				3	10
Bates Co., James S.,	144 N. 12th St.,	Printing and publishing.	3	1				4
Bates & Co., H. G.,	1231 Columbia Ave.	Watches, clocks, jewelry, etc.	7	1				8
Bates & Culley,	1827 S. 11th St.,	Pianos and organs,	4		1		1	4
Baton, Henry E.,	12th & Sansom Sts.	Building construction,	255				8	255
Baudel, Eugene,	2433 Pine St.,	Bread and other bakery products.	1					1
Bauer, George F.,	1409-23 N. 31st St.,	Barrels, kegs and tanks.	30				2	30
Bauer, George F.,	1409-23 N. 31st St.,	Barrels, kegs and tanks.	20				2	20
Bauer, John M.,	1420 S. 58th St.,	Bread and other bakery products.	1					1
Bauer & Wagman,	924 Arch St.,	Artificial flowers, feathers and plumes.	3	47		1	3	50
Bauerle, Edward A.,	3545 N. 13th St.,	Miscellaneous,						
Baugh, Philander V.,	Jefferson & Duval Sts.	Printing and publishing.	2	1				3
Baugh & Sons Co.,	20 S. Delaware Ave.	Grease and tallow, fertilizer.	512				79	512
Bauling Clothing Co., Theo. F.		Clothing—Men's,						
Bauman & Leeds,	840 N. Eighth St.,	Roofing and sheet metal work.	14					14
Baumgartner, Sr., Albert C.	270 N. Fourth St.,	Bread and other bakery products.	2	1				3
Bausman, Joseph E.,	542 E. Girard Ave.	Printing and publishing.	1					1
Baxter, Kelly & Faust,	C & Tioga Sts.,	Cotton goods,	60	58	5		3	118
Bay, John,	727 Shirley St.,	Bread and other bakery products.	1					1
Bayuk Bros. Co., Inc.,	3d & Spruce Sts.	Cigars,	48	650	1	4	48	698
Beam, Walter H.,	34 S. 16th St.,	Printing and publishing.	3				2	3
Bean, C. Irwin,	3545 Germantown Ave., Germantown.	Clothing — Women's and children's.	1	29		1	3	30
Bean Co., Lewis H.,	922 Cherry St.,	Paints and varnishes,	5				6	5
Beard, N.,	607 S. Seventh St.,	Bread and other bakery products.	5					5
Bearings Co. of Pennsylvania.	684 N. Broad St.,	Pulleys, hangers and bearings.						
Beath, Jas. H., Estate,	127 S. 12th St.,	Watches, clocks, jewelry, etc.	3				2	3
Beattie Hoisery Co.,	4328 Trenton Ave.,	Hosiery and knit goods.	3	13			1	16
Beatty & Bro., Robert,	2314 E. Dauphin St.	Building construction,	8				4	8
Beatty Co., Robert,	Coral, Adams & Letterly Sts.	Yarns,	45	65	5		3	110
Beatty & Welin,	1300 Walnut St.,	Clothing—Men's,	10					10
Beaumont Co., R. H.,	1043 Drexel Bldg.,	Structural iron work (erecting).	30				10	30
Beaumont & Son, James,	219 W. Rittenhouse St.	Roofing and sheet metal work.	2					2
Bechtel, John G.,	719 Sansom St.,	Flags, banners, regalia, emblems, etc.	2					2
Bechtel, Joseph N. W.,	Cor. 15th & Race Sts.	Brick, cement and stone work.	108				6	108
Bechtel & Co., Jos. B., Inc.	729 Sansom St.	Watches, clocks, jewelry, etc.	4				3	4
Bechtel & Co., Wm. G.,	210 S. Fifth St.,	Stationery goods—Not specified.	6	9	1	1	2	15
Beck, Albert W.,	3640 N. Second St.,	Glass bottles,	21		6		3	21
Beck, Anthony,	129 S. 13th St.,	Hair work,	4	6				10
Beck, Jacob,	2400 Coral St.,	Bread and other bakery products.	2					2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Beck, S. C.,	36 N. Eighth St.,	Hair work,	1	8				9
Beck Co., Charles,	609 Chestnut St.,	Machinery and parts,	11				4	11
Beck Engraving Co.,	620 Sansom St.,	Photo engraving,	166	12			27	178
Beck & Co., Jos. C.,	240 N. Fourth St.,	Cigars,	34				5	34
Becker, David,	437 N. American St.	Furniture,	28				1	28
Becker, Gustave,	4310 Frankford Ave.	Bread and other bakery products.	12	2				14
Becker, J.,		Plants and flowers,	2					2
Becker, Peter,	2501 Carpenter St.,	Bread and other bakery products.	1					1
Becker, Wm. C.,	925 W. Girard Ave.	Cigars,	15					15
Becker, Smith & Page, Inc.	Water St. & Snyder Ave.	Wall paper,	225	25			14	250
Beckman, Caroline V.,	310-16 N. 11th St.,	Printing and publishing.	17	12			14	29
Beckman, John P.,	1115 W. Indiana Ave.	Cigars,	1					1
Beckman & Co., S.,	1315 Cherry St.,	Clothing — Women's and children's.	29	163	3	1	11	192
Beckman, Herman,	305 Oxford St.,	Bread and other bakery products.	2					2
Beesuer, Martin Co.,	1325 N. Second St.,	Bread and other bakery products.	3					3
Bedford Garage,	E. Pitt St., Bedford.	Garage making repairs,	8				1	8
Beek, Howard A.,	322 Market St.,	Umbrellas and parasols.		2				2
Beggs & Graham,	204 Chancellor St.,	Boxes—Fancy and paper.	11	84		1	4	95
Behrend, Jacob,	124 W. Allen St.,	Furniture,	28				6	28
Beiman, Samuel,	805 N. 13th St.,	Roofing and sheet metal work.	1					1
Beker & Co.,	21 S. Seventh St.,	Cigars,	4					4
Belber Trunk & Bag Co., The.	1641 N. Hancock St.	Trunks and suit cases,	353	27	1		27	380
Belfi Bros. Co.,	1923 Market St.,	Mantels and tile,	71				8	71
Belfield Co., H.,	435 N. Broad St.,	Plumbers' supplies and steam fittings.	175	10			25	185
Bell, Charles E.,	223 S. American St.	Building construction,	1					1
Bell Motor Co.,	615 N. Broad St.,	Garage making repairs,	8				7	8
Bell Telephone Co., of Penna., The.	1631 Arch St.,		2,223	4,521	10		1,824	6,744
Bellevue Worsted Mills,	Wister St. & P. & R.	Clothing—Men's,	60	90	5	5	8	150
Bellfield Gargare,	1607-17 Hunting Park Ave.	Garage making repairs,	3				1	3
Bello, Antonio,	813 Catharine St.,	Bread and other bakery products.	6					6
Belmont Iron Works,	22d & Washington Ave.	Shapes—Structural,	81				75	81
The Belmont Mfg. Co., Inc.	2545 N. Broad St.,	Neckwear,	7	7		1	6	14
Belmont Packing & Rubber Co.	133 N. Second St.,	Packing—Steam, etc.,	40	6			41	46
Belt Cushion Tire Co.,	Broad & Race Sts.	Engineering service,	4					4
Belz-Duncan Co.,	14-16 S. Fifth St.,	Typefounding,	44		2		8	44
Belzer, George,	1940 S. 19th St.,	Bread and other bakery products.	1	1				2
Belzer, Joseph,	2401 Hancock St.,	Bread and other bakery products.	1	1				2
Benazet Heddle Co., Ltd.	Fifth St. & Girard Ave.	Wire products,	2	1			3	3
Bender, Off & Franks,	1737 Chestnut St.,	Optical goods,	6	1	1		4	7
Bender, Rockie & Ward,	2632 N. Mascher St.	Curtains,	5	2			6	7
Benjamin, Michael,	1718 S. Fourth St.,	Roofing and sheet metal work.	6					6
Benkert, J. & C.,	214-18 S. 12th St.,	Neckwear,	20				5	20
Benner, John H.,	1731 Chestnut St.,	Painting and decorating.	20	1			8	21
Bennett Co., A. B.,	1632 W. Thompson St.	Roofing and sheet metal work.	3				2	3

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Bennett & Aspden Co.,	Krams Ave. & Pechin St., Roxborough.	Cotton goods,	92	60	6	2	6	152
Berg Co., The,	Ontario St. E. of Richmond St.	Grease and tallow,	88				11	88
Berg, David, Industrial Alcohol Co.	Delaware Ave. & Tasker St.	Alcohol,						
Bergdoll Brewing Co., The Louis.	29th & Parrish Sts.	Liquors—Malt,	129				22	129
Berger, Gustav,	1143-47 N. Front St.	Planing mill products,	5				7	5
Berger Bros.,	2323 N. Seventh St.	Printing and publishing.	5					5
Berger Bros. Co.,	231 Arch St.,	Tinners' and roofers' supplies.	60				37	60
Berger Co., L. D.,	59 N. Second St.,	Tinners' and roofers' supplies.	18		1		14	18
Bergman, A.,	Cor 6th & Market Sts.	Clothing — Women's and children's.	1	13			2	14
Bergman Knitting Mills,	Pastorius & Osceola Sts.	Hosiery and knit goods.	15	31			3	46
Bergner & Engel Brewing Co., The.	32d & Master Sts.	Liquors—Malt,	149				25	149
Berkholz, Louis J.,	223 N. Fourth St.,	Machine repair shops,	6				1	6
Berko Bros.,	511 Wood St.	Wire products,	40				5	40
Berkshire Mfg. Co., Ltd.	235 Chestnut St.,	Woolen, worsted and felt goods.	87	69	2	2	4	156
Berle, Adam,	1800 N. 12th St.,	Miscellaneous,	5					5
Berlin Print Shop, The,	2133 N. 5th St.,	Printing and publishing.	1					1
Berliner Printery,	203 N. Third St.,	Printing and publishing.	2					2
Bernard-Koenig Co.,	3400 N. Fifth St.,	Bread and other bakery products.	2					2
Berner, George,	S. W. Cor. Rising Sun Ave. & London St.	Roofing and sheet metal work.	4					4
Berner, William,	3045-47 N. 3d St.,	Roofing and sheet metal work.	10				1	10
Bernert, Ignatius,	1427 Germantown Ave.	Furniture,	1					1
Bernheim & Sons, B.,	1401 N. Third St.,	Furniture,	40				6	40
Bernstein, J.,	628 Arch St.,	Millinery,	5					5
Bernstein-Baum-DaCosta Co.	220 Arch St.,	Clothing — Women's and children's.	67	23			19	90
Bernstein Mfg. Co.,	3d St. & Allegheny Ave.	Beds and bed springs,	266	13	5		29	279
Bernstein & Co., M.,	N. E. Cor. 8th & Spring Garden Sts.	Clothing — Women's and children's.	40	60			5	100
Bernstein & Smellow,	522 Market St.,	Clothing — Women's and children's.	7	43			5	50
Bernstein & Son, Max,	1035-41 N. Front St.	Hides and skins,	28	28			4	56
Berry & Stewart,	N. E. Cor. 36th & Wharton Sts.	Barrels, kegs and tanks.	14	1			1	15
Bersch, Frank,	708 Poplar St.,	Brass and bronze works.	1					1
Bershtein, W.,	733 Walnut St.,	Watches, clocks, jewelry, etc.	3				1	3
Bert & Leonard Weil,	4634 Walnut St.,	Clothing — Women's and children's.						
Bertram Co., The,	1310 Arch St.,	Printing and publishing.	4		1		1	4
Bertsch & Co., William,	Sixth & Arch Sts.,	Signs,	3	7	1		1	10
Berustam, M. W.,	114 N. Juniper St.,	Ladies' skirts,	4	16			1	20
Berwind White Coal Mining Co.	Commercial Trust Bldg.							
Besser Bros.,	245 Market St.,	Clothing—Men's,	5				2	5
Best Kid Co.,	Leopard & Wildey Sts.	Leather—Tanned, curried and finished.	65	6	2		3	71
Best Silk Mfg. Co.,	2712 Jasper St.,	Silk and silk goods and throwsters.	20	55			4	75

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Bestfit Petticoat Co., Inc.	13 S. Third St.,	Ladies' skirts,	2	12			3	15
Beswick, Richard,	330 S. Fourth St.,	Roofing and sheet metal work.	4					4
Beswick & Clay Co., Inc.	25th & Callowhill Sts.	Yarns,	51	43			6	94
Bettelheim & Coyne,	15th & Wallace Sts.	Clothing — Women's and children's.	58	25	1	1	10	83
Betz, Henry,	51 W. 10th St.,	Plumbers' supplies and steam fittings.	13					13
Betz Bakery,	315 S. 52d St.,	Bread and other bakery products.	4					4
Betz & Son., Ltd., John F.	415 Callowhill St.,	Liquors—Malt,	120				15	120
Betz & Son, Max M.,	1041 Frankford Ave.	Carriages, wagons and parts.	11				4	11
Betzo Co.,		Liquors and beverages,						
Betzold Bros.,	2d & Glenwood Ave.	Fur goods,	13	2	1		1	15
Beyer, John A.,	1325-27 Ogden St.,	Furniture,	4				1	4
Biberman Bros.,	N. W. Cor. 23d & Chestnut Sts.	Clothing — Women's and children's.	26	225			8	251
Bibly, Thos. J.,	2627 N. Mutter St.,	Curtains,	7	2				9
Bickel, Fred L.,	Mascher & Jefferson Sts.	Building and contracting.	5					5
Bickel & Stewart,	3112-18 W. Lehigh Ave.	Marble and granite works.	6				1	6
Biddle Corporation,	234 S. Eighth St.,	Printing and publishing.	6				4	6
Biddle-Gaumer Co.,	3846-56 Lancaster Ave.	Fixtures—Gas and electric, lamps and reflectors.	104				39	104
Birrle Press, The,	210 W. Washington Sq.	Printing and publishing.	11	2			4	13
Bientzle Bros.,	Reese & Somerset Sts.	Liquors and beverages,	2					2
Bierling, Jacob,	3823 Baring St.,	Building construction,	3					3
Biggin Co., Charles P.,	1829 Harlan St.,	Wire products,	58				7	58
Bihn & Wolff Co.,	Ash & Almond Sts. Bridesburg.	Chemicals and allied products.	13				3	13
Bilgram Machine Works, The.	1235 Spring Garden St.	Machinery and parts,	64	1			8	65
Bilgram Machine Works, The.	1235 Spring Garden St.	Machine repair shops,	84				7	84
Billington Co., James H.	113 Chestnut St.,	Bobbins and spools,	208				13	208
Bingham, G. L.,	250 N. Marvine St.	Structural iron work (erecting).	24					24
Bingham Bros. Co.,	521 Cherry St.,	Glue and gelatin,	9				3	9
Bingham Co., The,	139 N. Juniper St.,	Printing and publishing.	30	5			8	35
Bings, John,	Mascher & Somerset Sts.	Braids, tapes and bindings.		6				6
Binns Patent Band Co., Inc.	1842 Germantown Ave.	Cotton goods,	19	19			6	38
Bircher Estate, George,	716 Cherry St.,	Brass and bronze works.	7	1				8
Bird-Archer Co., The,	4337 N. American St.	Chemicals,	16				6	16
Bird & McCormick,	1713 S. Second St.,	Bread and other bakery products.	4	1				5
Birkmire's Sons, John H.	4445 Main St., Manayunk.	Marble and granite works.	1					1
Birmingham & Co., William.	4054-56 Haverford Ave.	Leather goods,	15	65				80
Bischoff Paper Boxes, F. S.	1732-36 Blair St.,	Boxes—Fancy and paper.	9	21		3	2	30
Bisel Co., The Geo. T.,	724 Sansom St.,	Printing and publishing.	8	2			4	10
Bishing, Chas. A.,	2530 Montgomery Ave.	Plumbing and heating,	1					1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Bisler, G. A., Inc.,	245 N. Sixth St.,	Boxes—Fancy and paper.	75	145	3	5	20	220
Bittner & Souder,	2654 Howard St.,	Card cutting and designing.	2					2
Bituco Coating Co.,	Commercial Trust Bldg.	Chemicals and allied products.						
Bitzer, Conrad,	2927 Almond St.,	Bread and other bakery products.	1					1
Blabon Co., The George W.	21st & Hunting Park Ave.	Oil cloth and linoleum,	463				25	463
Black, The Printer,	6000 Thompson St.	Printing and publishing.	1					1
Black & Son, F. A.,	620 S. Washington Sq.	Painting and decorating.	24				3	24
Blackman & Co., S.,	1025 S. Fifth St.,	Flavoring preparations.	1				1	1
Blaisdell Paper Pencil Co.	141 Berkley St., Wayne Junction.	Pens and pencils,	36	50			23	86
Blakely & Son, John,	1089 Germantown Ave.	Waste,	22				4	22
Blanco, Ventura,	Cor. 5th & Arch Sts.	Cigars,	15				3	15
Blanco & Co., J. G.,	1100 Arch St.,	Cigars,	10					10
Bland, F. E.,	252 N. 15th St.,	Plumbing and heating,	4				1	4
Bland & Co., John I.,	1104-6 Harrison Bldg.	Structural iron work (erecting).	9				2	9
Blank, Louis,	2249 Germantown Ave.	Printing and publishing.	1					1
Blankemeyer, Alphonse J.	1335 N. Eighth St.,	Roofing and sheet metal work.	2					2
Blankenburg Co., R.,	24th & Ellsworth Sts.	Mattresses and bedding.	29	112			12	141
Blase, Louis,	5-9 Arch St.,	Cigars,	9	9			1	18
Blatman, Joseph,	229 Fairmount St.,	Bread and other bakery products.	3					3
Blauckensee & Co., Leon,	217 Arch St.,	Flags, banners, regalia, emblems, etc.	1	2				3
Blaylock & Blynn, Inc.,	1528 Chestnut St.,	Hats and caps—Other than straw.	10	17	1			27
Blefgen, Henry J.,	868 N. Fourth St.,	Roofing and sheet metal work.	10				4	10
Blickle's Sons, John,	2424-30 N. Orkney St.	Hosiery and knit goods.	5	16		1		21
Blitz & Co.,	1029-31 Race St.,	Shirt waists,	12	41			1	53
Bloch Go-Cart,	1136 American St.,	Children's carriages, sleds, etc.	156	14			27	170
Bloemker, Henry W.,	219 S. American St.	Machine repair shops,	1					1
Blood & Bro., John, Inc.	Trenton & Allegheny Ave.	Underwear,	41	82		6	6	123
Blood & Co., Inc., J.,	7th & Somerset Sts.	Hosiery and knit goods.						
Bloom Co., Jacob,	1051 Frankford Ave.	Furniture,	25				3	25
Bloom Marble Co., Louis.	609-13 N. American St.	Artificial stone,						
Blue Print Shop, The,	1520-22 Sansom St.,	Printing and publishing.	10		5			10
Blufstein, Benjamin,	237 N. Second St.,	Brushes,	3					3
Blum Mfg. Co., The,	1020 Market St.,	Furnishing goods—Not specified.	7	4			1	11
Blumenthal, Max,	N. E. Cor. 7th St. & Girard Ave.	Cigars,		1				1
Blumenthal Bros.,	Margaret & James Sts., Frankford.	Chocolate and cocoa products.	25	30			6	55
Blumhard Blue Paper Co.	38 S. Sixth St.,	Printing and publishing.	4				1	4
Bludin & Co., L. C.,	28 S. 16th St.,	Electrical construction,	12				3	12
Boas, F. J.,	201 N. Broad St.,	Building and contracting.	48				2	48
Boas & Co., Wm. J.,	1427-33 Vine St.	Boxes—Fancy and paper.	18	12			5	30

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Bobrow Bros.,	220 S. Fifth St.,	Cigars,	22	244			50	266
Bochmann & Co., F. A., Inc.	2d & Cambria Sts.	Woolen, worsted and felt goods.	176	207	7		17	383
Bock, Conrad,	2106-8 Bridge St., Frankford.		11					11
Bockius Co., C.,	421-25 N. American St.	Leather—Tanned, curried and finished.	52	9			3	61
Bodenstein & Kuemmule, Inc.	Lawrence & Cambridge Sts.	Furniture,	173				9	173
Boegly, Julius X.,	321 N. 19th St.,	Bread and other bakery products.	2					2
Boehm, Adam,	634 Jefferson St.,	Cigars,	1					1
Boekel & Co., William,	516-18 Vine St.,	Surgical appliances and artificial limbs.	45				10	45
Boericks & Tafel, Inc.,	1011 Arch St.,	Patent and proprietary medicines.	12	12			5	24
Boger & Crawford,	E. Ontario & Janney Sts.	Yarns,	20	30	1	1	2	50
Boggs Co., Geo. W.,	1327 Columbia Ave.	Upholstering,	2	1				3
Boggs & Sons, Thomas, Inc.	2d St. & Allegheny Ave.	Carpets and rugs,	25	15			3	40
Bohem, A. & G.,	1438 Feederal St.,	Cornices, ceilings, ventilators, etc.	16		1		3	16
Bohn, Edward G.,	5633 Carpenter St.,	Cigars,	1					1
Bohn, G.	932 E. Ontario St.	Bread and other bakery products.	1					1
Boice-Phillipson Co., Inc.	221 N. 23d St.,	Boxes—Fancy and paper.	3	3				6
Boley Co., C. H.,	3726 N. Randolph St.	Chemicals and allied products.	3				3	3
Bollinger & Co., R. C.,	218 N. 13th St.,	Building construction,	34				1	34
Bollstatter, Charles,	1433 Ridge Ave.,	Cigars,	6	1				7
Boltz Cigar Co., John M.	131 S. Fourth St.,	Cigars,						
Bombayreed Willow Furniture Co.	121 N. Second St.,	Furniture,	21	1			3	22
Bond Co., Charles,	520 Arch St.,	Belting and hose,	28				9	28
Bond Co., Charles,	520 Arch St.,	Belting and hose,	22				4	22
Bond Co., Charles,	520 Arch St.,	Machinery and parts,						
Bonita Mfg. Co.,	Hancock St. & Columbia Ave.	Metals and other metal products	15	14	1	2	4	29
Bonnet, Christopher,	1462 Newkirk St.,	Bread and other bakery products.	1					1
Bonsal, Susan,	220 E. Girard Ave.,	Bread and other bakery products.	3					3
Bonsall's Sons, Wm. S.,	3824-26 Market St.,	Roofing and sheet metal work.	10				2	10
Bonschur & Holmes,	1533 Chestnut St.,	Optical goods,	14				15	14
Boon & Sample,	1708 Arch St.,	Plumbing and heating,	70				4	70
Boorse, D. O.,	1625 Thompson St.	Building construction,	15				1	15
Boorse, H. B.,	665 N. 15th St.,	Building construction,	9				1	9
Booth Bros.,	Ruth & Clearfield Sts.	Liquors and beverages,	32		1		1	32
Booth, Benj., & Co., Inc.	1717-29 N. Bodine St.	Leather and rubber goods.	22	3	1		5	25
Bopp Bakery,	3400 E St.,	Bread and other bakery products.	1					1
Borden & Bros., John,	637 N. 19th St.,	Plumbing and heating,	20				4	20
Borer, Henry,	253 S. 20th St.,	Upholstering,	2					2
Borgenski, J. S.,	62 N. 13th St.,	Artificial flowers, feathers and plumes.	4	4				8
Borgner Co., Cyrus,	23d St. above Race St.	Pottery, terra cotta and fire clay products.	23				5	23
Borland Electric Garage,	619-21 N. 35th St.,	Garage making repairs,	5				1	5
Bormann, Ernest	158 W. Huntingdon St.	Bread and other bakery products.	1					1
Bormuth, Lorenz, Jr.,	652 S. 59th St.,	Bread and other bakery products.	4	1				5
Bornot Bro. Co., A. F.,	S. E. Cor. 17th & Fairmount Ave.	Clothing manufacture,	89	126			32	215

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Borsch & Co., J. L.,	1324 Walnut St.,	Optical goods,	8				5	8
Bortel Co., E. S.,	39 S. 18th St.,	Roofing and sheet metal work.	20				6	20
Borthwick, Pringle,	8018 Germantown Ave.	Building construction,	78				4	78
Bossett, Frank,	144 N. Seventh St.,	Children's carriages, sleds, etc.	2					2
Boston Laundry,	1216 Spring Garden St.	Laundry work,	5	19				24
Boston Thread Co.,	15-17 W. 18th St.,	Thread,	14	50			4	64
Botanical Mfg. Co.,	315 Race St.,	Chemicals,	10				3	10
Botfield & Co., A. H.,	2208 E. Norris St.,	Brick, cement and stone work.	3				1	3
Bottoms & Sons Co., Abel.	3601 Walnut St.,	Building construction,	17				2	17
Boudwin Slate Co., Howard.	1527 Ridge Ave.,	Slate—Other than roofing.	2					2
Boulden, C. C.,	422 N. 63d St.,	Building and contracting.	20					20
Bour, Henry,	253 S. 20th St.,	Upholstering,	2	1				3
Boureau & Co., H. U.,	3302 Ludlow St.,	Shapes—Other iron and steel.	29				5	29
Bourne, Benj. F.,	629 W. York St.,	Laundry work,	6	12			1	18
Bowen's Son, S.,	4th & Sedgley Sts.	Paints and varnishes,						
Bower, Chas. P.,	Emerald St. & Reading Ry.	Building and contracting.	115				3	115
Bower, Frederick C.,	1826 E. Willard St.	Plumbing and heating,	12				5	12
Bower, William,	914 Fairmount Ave.	Dyeing and finishing textiles.	5					5
Bower, Henry, Chemical Co.	Gray's Ferry Rd.,	Chemicals,	151				32	151
Bower & Kaufman,	Front & Columbia Ave.	Hosiery and knit goods.	45	75	2	9	5	120
Bowers Bros. & Co.,	1629 Ludlow St.,	Plumbing and heating,	10				4	10
Bowers Printing Co.,	870 N. 11th St.,	Printing and publishing.	1					1
Bowker & Bowker, Inc.,	1602 Chestnut St.,	Shirts,	2	10			2	12
Box & Co., Alfred,	Front & Poplar Sts.	Elevators and hoists,	40				6	40
Boyd & Bro., James, Inc.	25th & Wharton Sts.	Automobiles and parts,	98	2			39	100
Boyd & Co., J. H.		Optical goods,	2					2
Boyer, Evans & Co.,	115 S. 15th St.,	Bags—Paper,	5	15			1	20
Boyer Co., Earle G.,	1923 Atlantic St.,	Garage making repairs,	4				1	4
Boyer & Co.,	2466-72 Amber St.,	Cleansing and polishing preparations.	16	9			11	25
Boyle & Bro., A.,	Fairhill St. above Cumberland.	Hosiery and knit goods.	27	148	2	14	3	175
Boyle & Co., T. A.,	253 S. 11th St.,	Handkerchiefs and embroideries.		17			4	17
Boys Novelty Suit Co., Inc.		Clothing—Men's,						
Braceland Bros.,	225 S. Fifth St.,	Printing and publishing.	14				1	14
Bradbury Bros.,	Bristol St.,	Woolen, worsted and felt goods.	3					3
Bradford Press, Inc.,	22d & Market Sts.,	Printing and publishing.	8	2	1		3	10
Bradford Wool Comb Co.	2630 Mascher St.,	Machine repair shops,	6					6
Bradlee & Co., Inc.,	726 Richmond St.,	Chains,	82				7	82
Bralley Bros.	200 S. 10th St.,	Printing and publishing.	3					3
Bradley Printing Co.,	1214 Sansom St.,	Printing and publishing.	15				2	15
Brady, P. H.,	1347 Melon St.,	Leather goods,	1					1
Brady, Wm.,	2510 Cumberland St.	Junk — Paper, rags, etc.	2	2				4
Brandle & Smith Co.,		Confectionery,	163	79			14	242
Brandt & Nelson Co.,	1424 Walnut St.,	Clothing—Men's,	4				3	4
Brann & Stuart Co.,		Building and contracting.	290				7	290

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Branson & Co., Howard I.	924 Cherry St.,	Clothing — Women's and children's.	3	70		1	6	73
Braslavsky, Harry.	613 S. Fourth St.,	Bread and other bakery products.	10	2				12
Bratzler, Theo.,	2651 Dickinson St.,	Bread and other bakery products.	1					1
Brauer & Son, Justus, Inc.	129 Arch St.,	Cork cutting,	10	6			5	16
Braun, Joseph,	926 Filham St.,	Cigars,	1					1
Brawerman Mfg. Co.,	6th & Vine Sts.,	Shirt waists,	15	125			1	140
Bray Bros.,	127 N. Ninth St.,	Leather goods,	14					14
Bready & Dixon,	2739 N. Fairhill St.	Woolen, worsted and felt goods.	21	13				34
Brecht's Sons, F.,	109-11 N. Orianna St.	Boxes—Cigar,	11	16			1	27
Bredenbeck, Robert	201 W. Clapier St.,	Bread and other bakery products.	3	2				5
Brehm, Anna M.,	1750 N. 13th St.,	Bread and other bakery products.	4					4
Brehm, Henry,	1901 N. Warnock St.	Bread and other bakery products.	2					2
Brehm & Stehle,	Trenton & Allegheny Ave.	Dyeing and finishing textiles.	47	4			4	51
Breholtz Artificial Limb Co.	2001 Arch St.,	Surgical appliances and artificial limbs.	2					2
Breininger, Charles,	4550 Richmond St.,	Carriages, wagons and parts.	1					1
Breischaft, Carl,	2864 N. Mascher St.	Bread and other bakery products.	3					3
Bremer & Co.,	139 N. Seventh St.,	Machinery and parts,	11					11
Brener & Sadiker,	3022 Kensington Ave.	Clothing—Men's,	1					1
Brener & Sadiker,	3022 Kensington Ave.	Clothing—Men's,	3					3
Brenker & Kessler Co.,	701-9 Arch St.,	Printing and publishing.	57	5	3		8	62
Brenn, George W.,	1306 N. Marshall St.	Furniture,	1					1
Brennan, Frank,	1409 Ritner St.,	Brick, cement and stone work.	130				1	130
Brennar, R. G.,	114 N. Sixth St.,	Printing and publishing.	3				2	3
Brenneman Co., J. E.,	1519 North American Bldg.	Building and contracting.	80				6	80
Brenner, Edward,	1650 Geermantown Ave.	Roofing and sheet metal work.	2					2
Brentmore Knitting Mills,	I & Ontario Sts.,	Hosiery and knit goods.	86	69	10	3	3	155
Bresette Co., M. H.,	25 S. 17th St.,	Instruments — Professional and scientific.	4				4	4
Bretenbucher, Gottleib,	800 E. Hilton St.,	Bread and other bakery products.	1					1
Brettschneider Bros.,	337 Market St.,	Clothing—Men's,	25					25
Brewer Bros. Co.,	614 Filbert St.,	Hardware and specialties.	35				2	35
Breyer Ice Cream Co.,	9th & Cumberland Sts.	Ice cream,	142	2			40	144
Bridesburg Damp Wash Laundry.	4719 Edgemont St., Bridesburg.	Laundry work,	3	2			1	5
Bridle, H. D.,	1034 Arch St.,	Photographic apparatus and supplies.	3	1				4
Briegel Bakery, The,	3518-20 Haverford Ave.	Bread and other bakery products.	2		1			2
Brier, Fisher & Miller,	216 Arch St.,	Trunks and suit cases,	35				3	35
Briggs, C. W.,	628 Callowhill St.,	Photographic apparatus and supplies.	3	6				9
Brighton Worsted Co.,	Tioga & D Sts.,	Woolen, worsted and felt goods.	145	35	1	1	6	180
Brill, Charles.	4056 N. Eighth St.,	Bread and other bakery products.	1					1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Brill Co., A.,	1305 Germantown Ave.	Furniture	1					1
Brill Co., J. G., The,	62d St. & Woodland Ave.	Cars and car wheels,	1,297	20			158	1,317
Brilliant Mfg. Co.,	1035 Ridge Ave.,	Signs,	31				12	31
Brinton Co., H.,	213 Race St.,	Machinery and parts,	146				18	146
Brittingham, L. G.,	649 N. Eighth St.,	Laundry work,	1					1
Britton & Witham,	127 E. Chelten Ave., Germantown.	Plumbing and heating,	5				1	5
Brod Bros.,	406 Race St.,	Shirt waists,	7	35			6	42
Brod & Co., I.,	809 Chestnut St.,	Shirt waists,	20	131		2	5	151
Brodie, William,	2727 Mutter St.,	Woolen, worsted and felt goods.	10	5	1		2	15
Brodsky Bros.,	464 N. Third St.,	Hides and skins,	6				5	6
Brogdens Sons, Wm. T.,	243-45 E. Ontario St.	Confectionery,	1					1
Bromeley & Son, E.,	2500 Orthodox St.,	Models and patterns—Not paper.	2		2			2
Bromley & Co., G. W.,	147 N. 5th St.,	Printing and publishing.	5				7	5
Bromley & Sons, Ltd., John.	Lehigh Ave. & Front St.	Carpets and rugs,	900	844	49	39	22	1,744
Bromund & Son,	2337 Germantown Ave.	Fixtures—Gas and electric, lamps and reflectors.						
Bronenberg's Printing House.	219 Vine St.,	Printing and publishing.	3					3
Bronner Mfg. Co.,	2149 Warnock St.,	Shirt waists,	25	225		2		250
Brookes, Sadie M.,	1410 Spruce St.,	Clothing — Women's and children's.	12	50			20	62
Brooks Hosiery Mill,	Norris & Howard Sts.	Hosiery and knit goods.	3	10				13
Brooks & Son Co., Geo.	5428 Wyalusing Ave.	Cotton goods,	162	70			7	232
Brophy's Sons, T.,	3104 Jasper St.,	Dyeing and finishing textiles.	22				3	22
Brough Printing House,	2808 Bridge St.,	Printing and publishing.	1					1
Brown, D. V.,	736-40 Sansom St.,	Optical goods,	49	16			35	65
Brown, John G.,	707 Witherspoon Bldg.	Building construction,	80				5	80
Brown, Wilson H.,	18th & Fishers Lane.	Yarns,	70	25			2	95
Brown, Wilson H., Inc.,		Silk and silk goods and throwsters.						
Brown Auto Top Co.,	1402 Melon St.,	Automobiles and parts,	1	1				2
Brown & Bailey Co.,	410 N. Franklin St.	Boxes—Fancy and paper.	132	38	2	2	18	170
Brown & Brancher,	58 W. Chelten Ave. Germantown.	Fur goods,	2	6				8
Brown & Bro.,	831 Cherry St.,	Clothing — Women's and children's.	16	12			20	28
Brown & Brown,	46-48 N. Seventh St.	Printing and publishing.	9	1			5	10
Brown & Co., E. E., Inc.	Meadow & McKean Sts.	Castings — Iron and steel.	21				3	21
Brown Co., Frederick,	17 N. Sixth St.,	Patent and proprietary medicines.	2					2
Brown Co., Joseph E.,	1003 Race St.,	Roofing and sheet metal work.	16				2	16
Brown Co., William,	Kensington Ave. & Ontario St.	Hosiery and knit goods.	140	160	17	20	18	300
Brown Construction Co.,	4600 Main St., Manayunk.	Building construction,	63				3	63
Brown Instrument Co., The.	Wayne & Windrim Ave.	Instruments — Professional and scientific.	100				19	100
Brown Machine Co., W. F.	1715 N. Philip St.,	Machine repair shop,	5					5
Brown-Marinoff Co.,	807 Arch St.,	Shirt waists	15	96			2	111
Brown Packing Co., F. H.	621-23 Cherry St.,	Packing—Steam, etc.,	12	3			6	15

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Brown-Phelps Hosiery Co.	3d St. above Westmoreland.	Hosiery and knit goods.	24	124	4	4	12	148
Brown & Son, James, Jr.	Manayunk.	Paper goods — Not specified.	3	7	------	1	------	10
Brown & Sons, Thos. B.	2d & Westmoreland Sts.	Hosiery and knit goods.	110	230	15	19	22	340
Brown & Sons Co., Henry.	Ontario & 1st Sts.	Hosiery and knit goods.	35	58	3	2	6	93
Brownhill & Kramer,	406 Memphis St.,	Hosiery and knit goods.	46	208	4	12	4	254
Brownworth & Co.,	1611 Sansom St.,	Structural iron work (erecting).	3	------	------	------	3	3
Brubaker & Sons, E.,	1001 Filbert St.	Overalls,	3	19	------	------	3	22
Brucker & Boghein,	2213 N. Front St.,	Cigars,	6	------	------	------	1	6
Brugger, M.,	2901 N. Sixth St.,	Bread and other bakery products.	1	1	------	------	------	2
Bruner, Francis A.,	2015 E. Boston Ave.	Cotton goods,	16	10	------	------	------	26
Bryan, William J.,	278 S. American St.	Building construction,	8	------	------	------	1	8
Bryson, Edward E.,	812 Winter St.,	Printing and publishing.	7	2	1	------	1	9
Buch & Co., A. M.,	119 N. Ninth St.,	Hair work,	2	2	------	------	------	4
Buchanan Co., Geo. H.,	420 Sansom St.	Printing and publishing.	40	8	2	------	7	48
Buchanan & Co., J. F.,	1719 Chestnut St.,	Electrical construction,	51	------	------	------	16	51
Buchanan & Son, John A.	833 Arch St.,	Printing and publishing.	1	------	------	------	------	1
Buck & Gallagher,	Cor. 25th & Morris Sts.	Stone—Cut,	17	------	------	------	1	17
Buck Hosiery Co., The Thos. W.	N. W. Cor. Jasper & York Sts.	Hosiery and knit goods.	150	400	10	35	14	550
Buckley, Walter F.,	627 Filbert St.,	Brass and bronze products.	2	------	------	------	------	2
Budd Mfg. Co., Edward G.	Huntingdon Park Ave. & 25th St.	Automobiles and parts,	1,575	------	------	------	124	1,575
Buerklin, Leopold,	239 DeLancey St.,	Carriages, wagons and parts.	2	------	------	------	------	2
Bugle Linen Supply Co., Inc.	1206 W. Montgomery St.	Clothing manufacture,	6	5	------	------	3	11
Buick Motor Co.,	Broad & Poplar Sts.	Garage making repairs,	42	------	------	------	32	42
Building News Publishing Co.	824 Perry Bldg., 16th & Chestnut Sts.	Printing and publishing.	4	1	1	------	5	5
Bullock, C. K.,	1357-61 Ridge Ave.,	Machinery and parts,	10	------	------	------	3	10
Bunkin-Howard Spinning Co.	Howard & Berks Sts.	Yarns,	13	1	1	------	------	14
Bunting Bedding Co., J. R.	1505-23 Wharton St.	Mattresses and bedding.	81	8	------	------	13	89
Bunting & Co.	114 Walnut St.,	Liquors and beverages,	2	------	------	------	2	2
Burbank & Co., Inc., S. H.	147 N. Tenth St.,	Printing and publishing.	33	6	------	------	8	39
Bureau Bros.,	23d & Westmoreland Sts.	Brass and bronze products.	12	------	------	------	1	12
Burford Philadelphia Co.	------	Automobiles and parts,	------	------	------	------	------	------
Buri's Hand Laundry,	4345 Germantown Ave.	Laundry work,	------	2	------	------	------	2
Burk, Louis,	Girard Ave. & 3d St.	Slaughtering and meat packing.	283	1	------	------	28	284
Burk Bros.,	926 N. Third St.,	Leather—Tanned, curried and finished.	652	------	21	------	13	652
Burk & Co.,	36th & Filbert Sts.	Boots and shoes,	48	23	1	------	3	71
Burk Mfg. Co., Alan R. H.	2260 N. Philadelphia St.	Plumbers' supplies and steam fittings.	2	------	------	------	1	2
Burkart & Co., F.,	426 Olney Ave.,	Flags, banners, regalia, emblems, etc.	1	------	------	------	------	1
Burnett, J. H.,	347 N. Fourth St.,	Brick, cement and stone work.	1	------	------	------	------	1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Burnhill Mfg. Co.,	Main & Carson Sts.	Cotton goods,	6	21			2	27
Burns, Frank,	118 N. 22d St.,	Bread and other bakery products.	45	25	3	3	9	70
Burns, George J.,	3332 Market St.,	Printing and publishing.	3					3
Burns, James T.,	713 Cherry St.,	Supplies—Electrical,	40		2		5	40
Burns, Thomas,	8842 Frankford Ave., Holmesburg.	Plants and flowers,	1					1
Burns Co., W. H.,	4060 Orchard St., Frankford.	Dyeing and finishing textiles.	23				2	23
Burns Knitting Co.,		Hosiery and knit goods.						
Burrell, Horace H.,	206 S. Quince St.,	Building construction,	29				2	29
Burt Bros.,	2000-14 S. Ninth St.	Furniture,	126				17	126
Burton, Alfred,	Chestnut Hill	Plants and flowers,	10					10
Burton, George,	Chestnut Hill	Plants and flowers,	19					19
Burton Co., Inc., Andrew.	Penn St. & Belfield Ave., Germantown.	Dyeing and finishing textiles.	8				4	8
Busch, Jacob A.,	1221 Commerce St.,	Electrical construction,	6				1	6
Bush & Terry,	Jasper & Ontario Sts.	Carpets and rugs,	141	148	1	5	9	279
Bushnell Bros.,	2146 E. Norris St.,	Building construction,	12					12
Bushnell Co., Alvah,	925-29 Filbert St.,	Paper and printing industries.	10	48		1	17	57
Butler, Thomas & Co., Ltd.	25 N. Fourth St.,	Electroplating, engraving and dyesinking.	21	4	1		6	25
Butler & Son, Thos. S.,	20 S. 17th St.,	Painting and decorating.	6				2	6
Butterfly Press,	1233 Arch St.,	Printing and publishing.	1				1	1
Butterworth & Sons Co., H. W.	York & Cedar Sts.	Machinery and parts,	250				22	250
Buzby & Sons, Wm. R.,	5324 Rising Sun Ave.	Miscellaneous,	2					2
Byers, George,	747 Foulkrod St., Frankford.	Building construction,						
By-Products Recovery Co.		Machinery and parts,						
Byren & Weil, Inc.,	Keith's Theatre,	Printing and publishing.						
Byrne, John J.,	37 N. Tenth St.,	Plumbing and heating,						
Byrne Estate, Joseph T.,	29th & Clearfield Sts.	Brick,	50				2	50
Byrne & Hance Spinning Co.	Walnut & Cresson Sts.	Cotton goods,	27	10	2	2	2	37
Caballen & Co., N.,	1824 Ridge Ave.,	Cigars,	5	1				6
Cadet Hosiery Co.,	2d & Allegheny Sts.	Hosiery and knit goods.	237					237
Cadwallader, Dougherty & Co.	113 N. Third St.,	Leather—Tanned, curried and finished.	4				1	4
Caie, Alexander,	48 E. Chestnut Ave., Chestnut Hill.	Building construction,	6					6
Cairns, Geo. B.,	1615 Federal St.,	Plumbing and heating,	1					1
Cairns, James,	N. W. Cor. 19th & Snyder Ave.	Painting and decorating.	12				1	12
Caledonian Dye Works, Inc.	Emerald & Westmoreland Sts.	Dyeing and finishing textiles.	22				3	22
Calely, E. L.,	945 Ridge Ave.,	Models and patterns—Not paper.	3					3
Calhoun, Joseph F.,	2645 N. Ninth St.,	Painting and decorating.	9					9
Call, Stephen P.,	610 Callowhill St.,	Tinners' and roofers' supplies.	7					7
Callahan, Charles,	42 N. Second St.,	Roofing and sheet metal work.	10				1	10
Calvin Bros.,	1442 W. Passyunk Ave.	Printing and publishing.	1	1				2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Calvin Knitting Mill,	Lena & Wistar Sts.	Hosiery and knit goods.	2	4	1			6
Cambria & Indiana Railroad Co.	Land Title Bldg.,		103					103
Cambria Press,	2875 Lee St.,	Printing and publishing.		1				1
Cambria Silk Hosiery Co.	Indiana Ave. & A St.	Hosiery and knit goods.	52	49	4	2	4	101
Cambridge Garage,	1520-22 Cambridge St.	Garage making repairs,	3					3
Cambridge Worsted Mills,	Allegheny Ave. & C St.	Woolen, worsted and felt goods.	34	21	1		4	55
Cameron & Co., A. J.,	Kensington & E. Glenwood Aves.	Yarns,	102	255	12	14	10	357
Campbell, Augustus,	719 S. 11th St.,	Cigars,	2					2
Campbell, Benjamin F.,	3433 Germantown Ave.	Roofing and sheet metal work.	2					2
Campbell, Charles H.,	3531 Germantown Ave.	Plants and flowers,	2					2
Campbell, George J.,	1213 Filbert St.,	Hardware and specialties.	3		2		1	3
Campbell, James F.,	2362 N. Lambert St.	Roofing and sheet metal work.	1					1
Campbell, J. F.,	55 Laurel St.,	Machinery and parts,	18				4	18
Campbell, John J.,	4th & Somerset Sts.	Dyeing and finishing textiles.	47	3			4	50
Campbell, Samuel, Jr.,	406 N. Tenth St.,	Printing and publishing.	1					1
Campbell, Wm. R.,	926 Sansom St.,	Electrical construction,	4				1	4
Campbell-Niedringhaus Tire Service Co.	514 N. Broad St.,	Automobiles and parts,	12				4	12
Campbell, Peacock & Kinzer Mining Co.	Real Estate Trust Bldg.	Coal—Bituminous,	18				2	18
Campion & Co., Inc.,		Printing and publishing.						
Cancos Mfg. Co.,	Bridge & Garden Sts., Bridesburg.	Packing—Steam, etc.,	6				4	6
Cann, N. L.,	611 Sansom St.,	Paper and printing industries.	2	1	1		1	3
Cann & Saul Steel Co.,	516 Commerce St.,	Forgings — Iron and steel.	33				4	33
Cantor Bros.,	718 Arch St.,	Clothing — Women's and children's.	51	15			10	66
Cantrell Construction Co.	30th & Walnut Sts.	Building and contracting.	350				7	350
Caplan & Co., A. H.,	919 Walnut St.,	Clothing — Women's and children's.	15	135			6	150
Capliez, Charles,	131 N. Seventh St.,	Artificial flowers, feathers and plumes.		6		1		6
Capper & Son, John,	2628 Mascher St.,	Card cutting and designing.	13	2			1	15
Capra & Co., G.,	1109 S. Darien St.,	Pianos and organs,	2				1	2
Carberry, Thomas J.,	232 Heed Bldg.,	Building construction,	4				1	4
Carbon Dioxide & Magnesia Co., The.	Montgomery Ave. & Ninth St.	Chemicals,	16				7	16
Carey & Co.,	246-48 N. Fifth St.	Hardware and specialties.	15	5	4	2	1	20
Carlin, Daniel F.,	1721 Bambridge St.	Building construction,	2					2
Carlin Bros.	916 Filbert St.,	Printing and publishing.	4					4
Carlson-Weustrom Mfg. Co., The.	Erie Ave. & Richmond St.	Machinery and parts,	14				2	14
Carlton Knitting Co.,	728 Cherry St.,	Hats and caps—Other than straw.	5	15				20
Carlton Mills Co.,	Coral & Adams Sts.	Woolen, worsted and felt goods.	9	4			5	13
Carman, Frank C.,	3405 Germantown Ave.	Upholstering,	1					1
Carmen Bros.,	520 Master St.,	Fixtures—Gas and electric, lamps and reflectors.	2					2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Carney & McLaughlin,	1021-23 Callowhill St.	Braids, tapes and bindings.	12	25	4		6	37
Carpenter, George E.,	6050 Girard Ave.,	Plants and flowers,	2					2
Carpenter Co., Samuel,	2250 N. Ninth St.,	Stationery goods—Not specified.	3	7			3	10
Carp's Creators,		Printing and publishing.						
Carr, Frank P.,	240-42 N. Juniper St.	Carbonated beverages,	5				1	5
Carr Co., Joseph,	132 N. Seventh St.,	Machinery and parts,	12					12
Carraine, Eugene,	1618-22 Mifflin St.,	Stationery goods—Not specified.	4	10			7	14
Carre, Louis H.,	143 N. 13th St.,	Roofing and sheet metal work.	3					3
Carrier & Harlan,	263 N. 15th St.,	Garage making repairs,	2				1	2
Carroll, A. M.,	3063 Kensington Ave.	Millinery,		2				2
Carroll-Lukens Paper Tube Co.	459 N. Orianna St.	Paper goods — Not specified.	4	3				7
Carroll & Son, P.,	1406-10 Fairmount Ave.	Boilers, tanks and stacks.	10				1	10
Carroll & Sons, H. C.,	67th & Gibson Ave.	Brick,	91				4	91
Carruth & Co., John G.	Indiana Ave. & C St.	Woolen, worsted and felt goods.	66	65	2		7	131
Carson, George,	Marshall St. & Hunting Park Ave.	Carpets and rugs,	32	8			8	40
Carson, John W.,	Glenwood Ave. & Palethrop St.	Dyeing and finishing textiles.	16				2	16
Carson, T. D.,	5520 Germantown Ave., Germantown.	Printing and publishing.	3	2	1			5
Carson & Son, Andrew,	283 S. Fifth St.,	Plumbing and heating,	8					8
Carson & Son, Joseph,	928 S. Fifth St.,	Machine repair shops,	1					1
Carson & Sons, Robert, Inc.	Huntingdon St. & Trenton Ave.	Carpets and rugs,	65	23	5		5	88
Carter, Joel T.,	2969 Jefferson St.,	Children's carriages, sleds, etc.	12					12
Carter & Co.,	821 N. Ninth St.,	Canned and preserved goods.	1	2				3
Carter Paving Co.,	18th & Fairmount Ave.	Brick, cement and stone work.	59				4	59
Carter Wagon Works,	2625-33 Jefferson St.	Children's carriages and sleds.	6					6
Carver Co., C. R.,	20th & Clearfield Sts.	Machinery and parts,	43				5	43
Carver File Co.,	3227 Frankford Ave.	Files,	104	12	4	1	9	116
Carwardine, Ernest,	Cresson & Sunnyside Ave.	Printing and publishing.	6	1				7
Caskey & Keen, Inc.,	6th & Berks Sts.,	Stoves, heaters and ranges.	58				6	58
Caskey & Son, William,	Cor. Richmond & York Sts.	Brass and bronze products.	15				3	15
Cassedy, Thos. B.,	S. W. Cor. 12th & Walnut.	Clothing—Men's,	2	5				7
Cassel, Joseph K.,	5438-40 Vine St.,	Stoves, heaters and ranges.	17				3	17
Cassel Terra Cotta Wks.		Pottery, terra cotta and fire clay products.	50					50
Cassler, F. G.,	2057 Ridge Ave.,	Painting and decorating.	8					8
Cast Iron Brazing Co., The.	1046 Ridge Ave.,	Machine repair shops,	1					1
Casten Hosiery Mills,	265 S. Fourth St.,	Hosiery and knit goods.	4	17			1	21
Castle & Heilman,	27 N. Second St.	Printing and publishing.	15		1			15

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Castor Bros.,	4649-51 Frankford Ave.	Coffee and spices, roasting, etc.	1					1
Castor Co., Lewis F.,	1627 Margaret St.,	Garage making repairs,	8					8
Catasauqua & Fogelsville R. R. Co.	Reading Terminal,		87					87
Cates & Shepord,	1516 Sansom St.,	Electrical construction,	60				5	60
Catherwood, H. & H. W.	114 S. Front St.,	Liquors and beverages,	8				2	8
Catholic Standard & Times Pub. Co., The.	610 S. Washington Square.	Printing and publishing.	15				15	15
Cattie Bros. Corp.,	1708 N. Howard St.	Tinners' and roofers' supplies.	77				7	77
Cauffman & Co., Emil,	322 N. Third St.,	Liquors and beverages,	6				6	6
Caulton, W. H. F.,	5002 Willows Ave.,	Miscellaneous,						
Cavanaugh, Charles W.,	1228 S. 26th St.,	Painting and decorating.	3					3
Cave, James, Estate, The.	Robinson St. & Haverford Ave.	Ice	8				2	8
Cave & Co., Joseph,	116 Market St.,	Toilet preparations,	1	5				6
Cave Ice Mfg. Co.,		Ice.						
Cazier, Stephen H.,	633 N. 20th St.,	Painting and decorating.	1					1
Cedarbrook Knitting Co.	Mt. Airy,	Underwear,	5	19				24
Cedar Grove Mfg. Co.,	65th Ave. & 21st St.	Textiles,	6	7	1		1	13
Cedar Vat & Tank Co.,	1425 Spring Garden St.	Barrels, kegs and tanks.	12	1				13
Central Cloak & Suit Co.	606 Arch St.,	Clothing — Women's and children's.	10	5			1	15
Central Construction & Supply Co.	2222-24 Arch St.,	Building and contracting.	12				17	12
Central Cornice Works,	345 N. Frazier St.,	Cornices, ceilings, ventilators, etc.	10					10
Central District Telephone Co., The.	1631 Arch St.,		1,148	2,510			769	3,658
Central Elec. & Lock Co.	12 N. 13th St.,	Electrical construction,	5				4	5
Central Hardware Co.,	1716 Vine St.,	Saws,	12				4	12
Central Hardware Co.,	1716 Vine St.	Hardware and specialties.						
Central Knitting Mill,	241 Market St.,	Hosiery and knit goods.	3	3				6
Central Machine Co.,	7th & Wood Sts.,	Machine repair shops,	26				3	26
Central Stove Repair & Foundry Co.	916 W. Girard Ave.	Stoves, heaters and ranges.	19				5	19
Century Print Shop,	5334 Market St.,	Printing and publishing.					1	
Century Printing Concern of Phila., The.	720 Sansom St.,	Printing and publishing.	4	3			2	7
Century Stained Glass Works, Ltd.	212 S. 11th St.,	Glass—Decorative,	11				4	11
Chadwick & Son, James,	4245 Frankford Ave.	Plumbing and heating,	3					3
Chakor, Max D.,	906 S. Third St.,	Watches, clocks, jewelry, etc.	1					1
Chalmers Motor Co.,	252-54 N. Broad St.	Garage making repairs,	20				4	20
Chambers, Frank J.	1528 Snyder Ave.,	Painting and decorating.	3					3
Chambers, Frank V.,	210-12 N. 13th St.,	Printing and publishing.	6				7	6
Chambers Bros. Co.,	52d & Media Sts.,	Machinery and parts,	132				11	132
Chambers & Co., F. B.,	2046 Arch St.,	Supplies—Electrical,	2				2	2
Chambers Umbrella Factory, The.	18 N. Sixth St.,	Umbrellas and parasols.	1	1			1	2
Chambley, Alexander,	N. E. Cor. 21st & Summer Sts.	Building construction,	8				1	8
Chances Sons, R. C.,	122-24 Pine St.,	Canned and preserved goods.	12	22			3	34
Chandler, Harry W.,	710 Raustead St.,	Building and contracting.	9				2	9

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Chanee's Sons, R. C.,	122-124 Pine St.,	Canned and preserved goods.	11	31		2	3	42
Chapman Decorative Co., The.	1608 Walnut St.,	Furniture,	73	11			22	84
Chapman & Rodgers, Inc.	510 Arch St.,	Toilet preparations,	2	4			2	6
Chapman & Sons, W. I.	S. E. Cor. 15th & Washington Ave.	Brick, cement and stone work.	130				2	130
Charles, H. Vincent,	67 N. 63d St.,	Brick, cement and stone work.	33		1		2	33
Charlotte Dye Works,	Mercer & Westmoreland Sts.	Dyeing and finishing textiles.	13				2	13
Charney, Victor,	1033 Parrish St.,	Roofing and sheet metal work.	6					6
Chase Chemical Co., Dr.	927 Sansom St.,	Patent and proprietary medicines.		1			4	1
Chasco Co., The,	136-38 N. 2d St.,	Patent and proprietary medicines.	1	4			1	5
Chase-O Mfg. Co.,	Hancock & Columbia Ave.	Cleansing and polishing preparations.	2	6		1	7	8
Chauveau, A. J.,	242 N. 11th St.,	Confectionery,	2	15				17
Chelten Electric Co.,	314 Armat St.,	Supplies—Electrical,	22	16			7	38
Chelten Mfg. Co.,	215-17 N. Front St.	Yarns,	12	5				17
Cheltenham Knitting Co.	249 E. Collom St., Germantown.	Underwear,	14	66			5	80
Cheltenham Towel Mills,	B & Lippincott Sts.	Towels,	20	31	1	1	3	51
Cherry & Co., Inc.,	440 Market St.,	Underwear,		16		3	3	16
Cherry Chemical Co., The.	1018 Callowhill St.,	Cleansing and polishing preparations.	1				4	1
Chertale, B.,	1229 Walnut St.	Millinery,	1	12			4	13
Chertroff, H.,	234 S. Fourth St.,	Clothing — Women's and children's.	3	28		4		31
Chester & Delaware River R. R. Co., The.	Reading Terminal,		107					107
Chester Iron Co.,		Scrap iron and steel,						
Chesterman-Leeland Co.,	902 Montgomery Ave.	Surgical appliances and artificial limbs.						
Chestnut Street Engraving Co. Inc., The.	702 Chestnut St.,	Photo engraving,	15		2		6	15
Chestnut Street Garage,	4838 Chestnut St.,	Garage making repairs,	5				2	5
Chew & Asnip Co.,	225 S. Fifth St.,	Printing and publishing.	5	1			2	6
Childs, A. M.,	143 N. Ninth St.,	Clothing manufacture,	1					1
Chilton Co.,	Market & 49th Sts.	Printing and publishing.	54	9			97	63
Chism, Murray S.,	228 N. Camac St.,	Optical goods,		2				2
Chodoff, Wm.,	412 Brown St.,	Leather goods,	20	5			1	25
Christ Bros. Mfg. Co.,	1303 Buttonwood St.	Braids, tapes and binding.	2	15			2	17
Christensen, Adolph,	1433 Brown St.,	Brick, cement and stone work.	16					16
Christine Printing House,	2421 Frankford Ave.	Printing and publishing.	1					1
Christman, Chas. F.,	3269 Woodland Ave.	Bread and other bakery products.	10					10
Christy & Son, Wm.,	1614 McKean St.,	Building construction,	3					3
Christos, Charles,	2821 Helen St.,	Dyeing and finishing textiles.	20				4	20
Chudnow Bros.,	4212 Market St.,	Painting and decorating.	9					9
Ciallella, Tony,	1128 S. Seventh St.	Liquors and beverages,	3					3
Cigarette Paper Box Co.,	452 York Ave.	Boxes—Fancy and paper.	1	20		2	1	21
Cino Camera Co.,	830 Race St.,	Metals and metal products.	9				1	9
City Iron Works & Machine Co.	522 S. Delaware Ave.	Brass and bronze products.	17				2	17
Clad Co., Victor V.,	217-19 S. 11th St.,	Ware — Tin and stamped.	19				6	19

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Clapp & Co., Inc., Harry D. B.	824-32 American St.	Waste,	5	10			4	15
Clare Mfg. Co.,		Supplies—Electrical,	6					6
Clark, C. E.,	116 N. Camac St.,	Building construction,	4					4
Clark, R. B.,	1937 Brandywine St.	Building construction,	5					5
Clark, Samuel,	4347 Frankford Ave.	Plumbing and heating,	1					1
Clark, Thos. D.,	Tenth & Pine Sts.,	Plumbing and heating,	12				2	12
Clark Bros.,	1228 Locust St.,	Plumbing and heating,	2				1	2
Clark Can Co.,	1012 E. Passyunk Ave.	Ware—Tin and stamped.	29					29
Clark Co., John C.,	230 Dock St.,	Printing and publishing.	11		1		3	11
Clark & Co.,	4415 Frankford Ave., Frankford.	Building and contracting.	151				3	151
Clark & Co.,	1912 N. Third St.,	Labels and tags,	3				2	3
Clark Mfg. Co.,	Pastorius & Osceola Sts., Germantown.	Hosiery and knit goods.	7	13	1	1		20
Clarke, Edward S.,	244 S. 12th St.,	Plumbing and heating,	2					2
Clarke, John,	936 Dudley St.,	Gold and silver leaf, and foil.	3	2				5
Clarke & Sons, Inc., W. M.	Margaret & Darrah Sts., Frankford.	Cotton goods,	54	28	1		5	82
Clark's Iron Foundry,	35th & Gray's Ferry Rd.	Castings — Iron and steel.	84				5	84
Clark's Sons, John W.,	7th & Commerce Sts.	Paper and printing industries.	15	33		5		48
Class & Nachod Brewing Co., The.	10th & Montgomery Ave.	Liquors—Malt,	34				6	34
Class & Nachod Brewing Co.	10th & Montgomery Ave.	Liquors and beverages,	27				8	27
Claus, Mrs. J. H.,	3450 Germantown Ave.	Plants and flowers,	1					1
Clawson Co., The,	240 Chestnut St.,	Chemicals and allied products.	12	11			19	23
Clay, John H.,	1318-20 Ridge Ave.,	Brass and bronze products.	5				1	5
Clayton & Hessell,	234-36 Cherry St.,	Brass and bronze products.	5		1		2	5
Clayton's Sons, Frank B.	1227-33 N. 11th St.,	Roofing and sheet metal work.	25				2	25
Clean Towel Supply Co., The.	25 N. Third St.,	Laundry work,	5	1				6
Clearfield Textile Machine Co.	1826 E. Clearfield St.	Machine repair shops,	11				3	11
Clear Spring Carbonating Co.	17th & Vine Sts.,	Carbonated beverages,	12				5	12
Cleeland & Sons, Robert,	1121-31 Waverly St.	Carpets and rugs,	48	16			2	64
Clements, John,	5510 Media St.,	Painting and decorating.	4					4
Cleveland Dental Mfg. Co.	3307 Scranton Rd., Cleveland, Ohio; 624 Race St.	Instruments — Professional and scientific.	24				1	24
Cleveland Worsted Mills Co.	5932 Broadway, Cleveland, Ohio; Trenton & Wishart Sts.	Woolen, worsted and felt goods.	140	345			7	485
Cleverly Electrical Works, Inc., The.	17 N. Seventh St.,	Supplies—Electrical,	13				3	13
Clewell & Co., M. M.,	4852 N. Broad St.,	Millinery,		2			1	2
Clewell & Co., M. M.,	4097 Lancaster Ave.	Millinery,		3			1	3
Cliffe Co., Walter R.,	Abbott Bldg.	Building and contracting.	39				2	39
Clifton, Arthur J.,	4252 Frankford Ave.	Plumbing and heating,	7				1	7
Climax Dental Supply Co., Inc.	130 S. 11th St.,	Laboratory service,	16		4		10	16
Clinton & Co., Inc., E.,	2119 Arch St.,	Brushes,	34	10			12	44

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Clinton Mfg. Co.,	1645 N. Tenth St.,	Hosiery and knit goods.						
Clinton Ship Building & Repair Co.	402 Lindley St.,	Ship and boat building,						
Clip Bar Mfg. Co.,	2540-48 Olive St.,	Forgings — Iron and steel.	3				4	3
Clopp, Geo. B.,	3717-25 Filbert St.,	Iron and steel work—Ornamental.	40				8	40
Clopp & Co., Geo.,	205 Arch St.,	Painting and decorating.	3					3
Cluck, Harry H.,	170 E. Walnut Lane.	Building construction,	1					1
Clymer, W. M.,		Printing and publishing.	1					1
Coale, William D.,	4134 Orchard St.,	Ware — Tin and stamped.	3					3
Coale & Co.,	Pennsylvania Bldg.	Miscellaneous,						
Cobden, A. B.,	13 S. 16th St.,	Miscellaneous,	1	2				3
Coble, O. M.,	1517 N. 21st St.,	Carriages, wagons and parts.	10					10
Coburn, George A.,	7216 Germantown Ave.	Roofing and sheet metal work.	3					3
Coca-Cola Bottling Wks.	2040 N. Tenth St.,	Carbonated beverages,	11				2	11
Cochran, David S.,	2023 N. Hannah St.	Card cutting and designing.	2					2
Cochrane Co., Chas. P.,	Kensington Ave. & Butler St.	Carpets and rugs,	113	25			16	138
Cocker, George W.,	1517 Arrott St.,	Painting and decorating.	2					2
Cocker & Co., M.,	10th & Spring Garden Sts.	Brushes,	9				1	9
Cockran-Fitzgerald Mfg. Co.	216 Collom St.,	Cordage and twine, jute and linen goods.	17	13			3	30
Cocoanut Specialty Co., Inc.	1214 Crease St.,	Confectionery,	32	88	2	10	4	120
Codori, John A.,	1235 Arch St.,	Building construction,	6				1	6
Cohen, I.,	212 S. Third St.,	Electrical construction,	3				1	3
Cohen, Joseph F.,	417 N. Eighth St.,	Umbrellas and parasols.	1	6			1	7
Cohen, M.,	131 S. Tenth St.,	Clothing—Men's,	2					2
Cohen, N.,	1126 N. Orianna St.	Wood—Turned and carved.	4					4
Cohen Co., Charles J.,	510 Ludlow St.,	Stationery goods—Not specified.	24	36				60
Cohen & Miller,	1208 S. Sixth St.,	Hair work,	6				2	6
Cohen & Son, Solomon,	824 S. Second St.,	Flags, banners, regalia, emblems, etc.	2	2				4
Cohen's Fur Store,	1725 Columbia Ave.	Fur goods,	2	2			1	4
Cohlman & Cutler, Inc.,	2524 W. Dauphin St.	Overalls,	6	46			5	52
Cohn, Abraham,	941 N. Second St.,	Stoves, heaters and ranges.	1					1
Cohn, Louis,	417 Christian St.,	Building construction,	4					4
Cohn, Saul,		Liquors and beverages,	3					3
Cohn Co., Harris J.,	11th & Race Sts.,	Clothing — Women's and children's.	79	33			44	112
Cohn & Tipkin,		Clothing manufacture,						
Cohocksink Brass Foundry.	439 Berks St.,	Brass and bronze products.	6				2	5
Colbert, Francis M.,	5208 Baltimore Ave.	Roofing and sheet metal work.	5				1	5
Colburn Co., A., The,	110 N. Second St.,	Coffee and spices, roasting, etc.	125	85	3	3	18	210
Colcord, Edward,	2124 N. 31st St.,	Painting and decorating.	2					2
Cole, Harry S.,	3909 Mt. Vernon St.	Bags—Paper,	3	7			2	10
Coleman, Robert F.,	120 S. American St.	Machine repair shops,	1					1
Coles Mfg. Co.,	1615 N. 23d St.,	Hardware and specialties.	27				9	27

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Colfab Mfg. Co.,		Chemicals,						
Colflesh's Sons, J. W.,	53d & Woodland Ave.	Plants and flowers,	7					7
Colgan, Frank J.	2205 N. Broad St.,	Brick, cement and stone work.	23					23
Colgan, Kieran I.,	41 N. Seventh St.,	Printing and publishing.	10					10
College Clothing Co.,	914 Walnut St.,	Clothing — Women's and children's.	4	23			8	27
Collins, Lawrence,	Front & Lehigh Ave.	Carpets and rugs,	48	13			2	61
Collins & Aikman Co.,	Manayunk,	Silk and silk goods and throwsters.	183	79			10	262
Collins & Co.,	628 Chestnut St.,	Printing and publishing.	2	1	1		2	3
Collins Mfg. Co., A. M.	226-240 Columbia Ave.	Paper goods — Not specified.	287	268	5	30	116	555
Collins Metallic Packing Co., The.	56-58 N. Second St.	Packing—Steam, etc.,	2				1	2
Collmer, E. B.,	4162 Germantown Ave.	Electrical construction,	6					6
Colloday Co., Jos. C.,		Machinery and parts,	9				1	9
Collyer, W. K.,	2009 N. 29th St.,	Building construction,	3					3
Colonial Biscuit Co.,	12th & Brown Sts.	Bread and other bakery products.	54	37			20	91
Colonial Colliery Co.,		Coal—Bituminous,						
Colonial Garage of Mt. Airy.	28 E. Mt. Airy Ave.	Garage making repairs,						
Colonial Mfg. Co.,	Allegheny Ave. & A St.	Woolen, worsted and felt goods.	19	7	1		2	26
Colonial Press, The,	506-12 Race St.,	Printing and publishing.	14	3			4	17
Colonial Rag Rug & Carpet Works.	1614 Ridge Ave.,	Carpets and rugs,	14	7			2	21
Coloric Gas Stove Wks.,	512 N. Second St.,	Stoves, heaters and ranges.	6				2	6
Columbia Carpet Mills,	3d & Huntingdon Sts.	Carpets and rugs,	102	49			4	151
Columbia Garage Co. of Phila.	421 N. 54th St.,	Garage making repairs,						
Columbia Heating & Roofing Co.	6212 Grays Ave.,	Roofing and sheet metal work.	3				1	3
Columbia Iron Works,	246-48 N. Fifth St.,	Shapes—Other iron and steel.	4				1	4
Columbia Mfg. Co.,	261 N. Lawrence St.	Fixtures—Gas and electric, lamps and reflectors.	3					3
Columbia Mills, The	225 Fifth Ave., New York.	Window shades and fixtures.	3	1	1		5	4
Columbia Rug Mills,	3252 Goodman St.,	Carpets and rugs,	21	7		1	3	28
Columbia Silk Dyeing Co.	1726-28 N. Howard St.	Dyeing and finishing textiles.	20				1	20
Columbia Stained Glass Works.	25 S. Second St.,	Glass—Decorative,	11				1	11
Columbia Straw Works,	118 N. Seventh St.,	Millinery,	1	13			3	14
Colver Telephone Co.,	727 Land Title Bldg.			3				3
Commercial Car Unit Co.	16th & Glenwood Sts.	Automobiles and parts,	59				49	59
Commercial Cleaning & Tailoring Co.	1727 Columbia Ave.	Clothing manufacture,	3					3
Commercial Garage Co., Inc.		Garage making repairs,						
Commercial List Publishing Co.	241 Dock St.,	Printing and publishing.	7				9	7
Commercial Lubricating Co.	Meadow & Jackson Sts.	Grease and tallow,	9				16	9
Commercial Mfg. Co.,	1423 Vine St.,	Signs,	4				2	4
Commercial Photo-Engraving Co.	10th & Arch Sts.,	Photo engraving,	15				5	15

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Commercial Skirt Mfg. Co., The.	134-36 Market St.,	Ladies' skirts,	12	2			3	14
Commercial Stamp Co.,	723 Chestnut St.,	Hand stamps, stencils, brands.	8		1			8
Commercial Truck Co. of America.	27th & Brown Sts.,	Automobiles and parts.	200				34	200
Commercial Washery of Phila.	1501 Spring Garden St.	Laundry work.	20					20
Community Stores Co.,		Food and kindred products.						
Concordia Silk Hosiery Co., Inc.	Wyoming Ave. & Fishers Lane.	Hosiery and knit goods.	30	50		2	7	80
Concordia Silk Mills,	105-17 Madison Ave. New York.	Silk and silk goods and throwsters.	110	190	16	3	17	300
Concrete Construction Co., The.	1618 Thompson St.,	Brick, cement and stone work.	95				2	95
Confectioners' Specialty Co.	228 N. Third St.,	Confectionery,	6	19		2	3	25
Conkling-Armstrong Terra Cotta Co.	Nicetown,	Pottery, terra cotta and fire clay products.	133				28	133
Conn, John A.,	2015 N. Front St.,	Printing and publishing.	3					3
Connell & Co.; L.,	1210 Buttonwood St.	Carbonated beverages,	2					2
Connelly & Sons, James,	17th & Dickinson Sts.	Cotton goods,	10	20				30
Connery & Co., Inc.,	2d & Luzerne Sts.,	Boilers, tanks and stacks.	100				6	100
Connor, James,	1317 Arch St.,	Brick, cement and stone work.	35					35
Connor, Thos.,	3329 N. Fifth St.,	Building and contracting.	25					25
Conrad, Jacob, Jr.,	2427 W. Lehigh Ave.	Liquors and beverages,	1					1
Conroy, P. G.,	75th & Island Rd.,	Castings — Iron and steel.	4					4
Console, Pasquale,	1308 S. Eighth St.,	Bread and other bakery products.	1					1
Colsolidated Casing Co.,	30th & Race Sts.,	Slaughtering and meat packing.	28				9	28
Consolidated Construction Co., The.	34th & Bowman Sts.	Building construction,	36				1	36
Consolidated Dressed Beef Co.	30th & Race Sts.,	Slaughtering and meat packing.	56				20	56
Consolidated Elec. Mfg. Co., The.	223 N. 13th St.,	Supplies—Electrical,	6				4	6
Consolidated Ice Mfg. Co.	2331 N. Bodine St.,	Ice,	40				4	40
Consumers Brewing Co.,	1306 Fitzwater St.,	Liquors—Malt.	44				12	44
Continental Brewing Co.,	2100 Washington Ave.	Liquors—Malt.	46				10	46
Continental Candy Mfg. Co.	129 Christian St.,	Confectionery,	5	6				11
Continental Cornice & Roofing Works.	1514 S. Ninth St.,	Cornices, ceilings, ventilators, etc.	14					14
Continental Eiderdown Co., Inc.	Lena & Armot Sts.	Hosiery and knit goods.	29	31			7	50
Continental Mfg. Co., Inc., The.	4611-15 Girard Ave.	Mucilage and paste,					3	4
Continental Press,	1113 Locust St.,	Printing and publishing.	1					1
Continental Printing Co.,	302 N. Broad St.,	Printing and publishing.	2		1			2
Conway, Philip,	S. W. Cor. 16th St. & Court.	Shirts,	2	13			3	15
Conway, William,	5800 Walnut St.,	Brick,	70				2	70
Conway & Co., F. P.,	E. Willow Grove Ave.	Brick, cement and stone work.	11					11
Cook, John N.,	601 Callowhill St.,	Painting and decorating.	1					1
Cook & Curry,	14-18 W. Haines St. Germantown.	Painting and decorating.	5					5

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Cook Laundry Co.,	Albany & Wareham Sts., Boston, Mass.	Laundry work,	51	19			4	70
Coons Bros.,	10th & Market Sts.	Leather goods,	5	3				8
Cooper, Dyer,	614 N. Third St.,	Pumps and valves,	2					2
Cooper, Frank P.,	130 Reed St.,	Models and patterns—Not paper.	3					3
Cooper & Co., T. G.,	47-49 N. Second St.,	Pulp goods,	2				2	2
Cooper & Son, R. M.,	713 Sansom St.,	Watches, clocks, jewelry, etc.	7					7
Cooperative Printing Co.	112 N. 12th St.,	Paper and printing industries.	4	2			1	6
Cope's Bakery,	Fleming St.,	Bread and other bakery products.	25	2				27
Copes & Son, Edwin L.,	214 Washington Ave.	Roofing and sheet metal work.	2					2
Copper Specialty Corp.,	2203 Pearl St.,	Brass and bronze products.	4				3	4
Coquette Waist & Dress Co., The.	730 Arch St.,	Clothing — Women's and children's.	10	26			1	36
Corbin, James W.,	Union Ave., Oak Lane.	Roofing and sheet metal work.	3					3
Corkran & Co., J. C.,	1530 W. Susquehanna Ave.	Upholstering,	5					5
Corkran & Fitzgerald Mfg. Co.	216 Collom St.,	Cotton goods,	30					30
Cornell, H. T.,	1845 N. Sixth St.,	Roofing and sheet metal work.	7				1	7
Cornell & Son, J. S.,	239 Land Title Bldg.	Building construction,	100				5	100
Cornell Steam Laundry Co.	1310 N. Lawrence St.	Laundry work,	8	36			3	44
Corner, Edward,	1080 Beach St.,	Junk — Paper, rags, etc.	3	1			2	4
Corner, Edward,	1080 Beach St.,	Fuel,	5					5
Corona Rubber Reclaiming Co.	400 E. Rittenhouse,	Rubber goods — Not specified.	36				6	36
Corr, John,	1954 N. Second St.,	Waste,	8					8
Corr & Sons, Inc., Patrick.	2305-9 N. 8th St.,	Waste,	25				3	25
Cortright Metal Roofing Co.	50 N. 23d St.,	Tinners' and roofers' supplies.	47				21	47
Cossart & Co., John H.,	214 Church St.,	Printing and publishing.	10	6			3	16
Costigan, James,	Church Lane & Boynton St., Germantown.	Stone—Cut,	3					3
Cotton & Cotton Co.,		Cotton goods,						
Cotzen Bros.,	207 S. Ninth St.,	Fur goods,	1					1
Coulston, James M.,	184 E. Evergreen St., Chestnut Hill.	Building construction,	1					1
Cox's, Charles A.,	2137 American St.,	Cotton goods,						
Cox & Bro., Inc., George S.	Cambria & Ormes Sts.	Haircloth,	36	38	1		6	74
Cox & Mason,	1524 Sansom St.,	Printing and publishing.	7				3	7
Cox Stove Co., Abram,	American & Dauphin Sts.	Stoves, heaters and ranges.	233				55	233
Coyle Iron Works, H. B., Inc.	622 Filbert St.,	Fire escapes,	6				2	6
Coyne Bros. Varnish Co., Inc.	Second & Pike Sts.	Paints and varnishes,	5				4	5
Craig, George,	211 S. 11th St.,	Plants and flowers,	4	1				5
Craig & Co., Robert,	4900 Market St.,	Plants and flowers,	60				5	60
Craig, Finley & Co.,	137-39 N. 12th St.,	Printing and publishing.	45	5	1		9	50
Cramer & Sherr,	25-27 Letitia St.,	Trunks and suit cases,	27	4				31
Cramer & Sons, N.,	1427 Vine St.,	Clothing — Women's and children's.	147	46			40	193

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Cramer Skirt Co.,	210 N. 13th St.,	Hosiery and knit goods.	20	5			3	25
Cramp & Sons Ship & Engine Building Co., The William.	Richmond & Norris Sts.	Ship and boat building.	5,056				207	5,056
Crane Ice Cream Dairy Co.	258 S. 23d St.,	Ice cream,	165	35			21	200
Craven, Jerome B.,	1436-40 N. 7th St.,	Laundry work,	7	35			3	42
Crawford, Daniel, Jr.,	701 N. 63d St.,	Building construction,	21				0	21
Crawford Robert J.,	23 N. Sixth St.,	Printing and publishing.	1					1
Crawford Co.,	44 N. Fourth St.,	Pulleys, hangers and bearings.	3				1	3
Creamer, Joseph T.,	145 N. 20th St.,	Upholstering,	4					4
Credential Mfg. Co.,	Front & Oxford Sts.	Hosiery and knit goods.	5	25			2	30
Crescent Chemical Co.,	2314 Wood St.,	Chemicals and allied products.	1				1	1
Crescent Composition Co.	41 N. 7th St.,	Paper and printing industries.	10				4	10
Crescent Corrugated Paper Products Co.	Fifth & Noble Sts.	Boxes—Fancy and paper.	23	11	1	1	7	34
Crescent Optical Co.,	21st & York Sts.,	Optical goods,	15		4		4	15
Crescent Phosphorized Metal Co.	2314 Wood St.,	Metals and metal products.	3				1	3
Crescent Phosphorized Metal Co.	2314 Wood St.,	Chemicals,	3				1	3
Crescent Textile Supply Co.	Trenton & Susquehanna Aves.	Card cutting and designing.	4	2	1		2	6
Cressman's Sons, Allen R.	233-35 S. 3d St.	Cigars,	29	343			1	372
Cresson-Morris Co.,	18th & Allegheny Sts.	Machinery and parts,	399				68	399
Cresson-Morris Co.,	18th & Allegheny Ave.	Machine repair shops,						
Creswell Iron Works, The Samuel J.	23d & Cherry Sts.,	Shapes—Other iron and steel.	137				20	137
Creutzburg & Son, Geo. F.	119 N. Sixth St.,	Cutlery,	3					3
Crock's Bakery,	5465 Thomas Ave.,	Bread and other bakery products.	2	1				3
Croft & Allen Co.,	33d & Market Sts.,	Confectionery,	125	145	3	6	25	270
Croll & Son, Jesse G.,	2326 Germantown Ave.	Paints and varnishes,	2				1	2
Crompton Co., The John	203-17 Filbert St.,	Boxes—Fancy and paper.	18	76	2	7	6	94
Crosby Marble Co.,	322 S. 25th St.,	Mantles and tile,	15				1	15
Crossan Construction Co.	710 Land Title Bldg.	Railway construction,	35				1	35
Crossingham Knitting Mills, Inc.	245 Ashmead St., Germantown.	Underwear,	9	61		4	3	70
Crouse Binding & Mailing Co.	1112 Sansom St.,	Paper and printing industries.	4	12		1	1	16
Crown Art Co.,	153 N. 10th St.,	Wood — Turned and carved.	6				1	6
Crown Dyeing & Finishing Co.	2712 Jasper St.,	Dyeing and finishing textiles.	28	2			4	30
Crown Printing Co.,	435 Market St.,	Printin gand publishing.	8				4	8
Crown Tailoring Co.,	732 Chestnut St.,	Clothing—Men's,	3		1		3	3
Crowther, Harry,	Rover & Antonio Sts.	Laundry work,	3				1	3
Croxton, Wood & Co.,	313 New St.,	Boots and shoes	52	27	1	4	5	79
Crumrine, D. R.,	317-19 N. Edgewood St.	Planing mill products,	18					18
Crystal Laundry,	1522 Frankford Ave.	Laundry work,	1	2				3
Crystal Wet Wash Laundry.	5102 Jackson St., Frankford.	Laundry work,	4	1				5
Cudahy Packing Co., The.	111 W. Monroe St., Chicago, Ill.	Slaughtering and meat packing.	4					4

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Culbertson & Sons, John	3d & Cumberland Sts.	Woolen, worsted and felt goods.	65	136	------	------	6	201
Culley, John M.,	Lehigh & Ridge Aves.	Marble and granite works.	3	------	------	------	------	3
Cumming, R. P.,	1009 Callowhill St.,	Roofing and sheet metal work.	1	------	------	------	------	1
Cummings & Co., Wm.,	1615 N. 2d St.,	Boilers, tanks and stacks.	5	------	------	------	------	5
Cummings & Son, James A.	4526 Frankford Ave.	Electrical construction,	5	------	------	------	------	5
Cunning, James	132 Dickinson St.,	Cooperage, etc.,	1	------	------	------	------	1
Cunningham & Bartholomew.	4326 Paul St.,	Building construction,	4	------	------	------	------	4
Cunningham & Co., Frank A.	1425 Walnut St.,	Clothing—Men's,	3	------	------	------	2	3
Cunningham's Garage,	3325 Chestnut St.,	Garage making repairs,	12	------	------	------	2	12
Cunningham Paving & Construction Co.	1345 Arch St.,	Paving and road construction.	28	------	------	------	1	28
Cunningham Piano Co.,	1101 Chestnut St.,	Pianos and organs,	------	------	------	------	------	------
Curran, George B.,	4118 Parrish St.,	Plumbing and heating,	1	------	------	------	------	1
Curtis & Hill Gravel & Sand Co.	------	Mines and quarries,	------	------	------	------	------	------
Curtis Publishing Co.,	Independent Sq.,	Printing and publishing.	1,547	222	7	------	1,360	1,769
Cusack Co., Thomas,	213 S. Tenth St.,	Signs,	50	------	------	------	7	50
Custer Son & Co., Inc., I. S.	711 Arch St.,	Millinery,	------	------	------	------	------	------
Cuthbertson, Elmer L.,	------	Building construction,	15	------	------	------	2	15
Cutter Electrical & Mfg. Co.	19th & Hamilton Sts.	Supplies—Electrical,	125	------	------	------	19	125
Dagney, John H.,	York Rd. & 69th Ave.	Building construction,	4	------	------	------	------	4
Dahl, Henry C.,	231 S. Eighth St.,	Building construction,	15	------	------	------	3	15
Dahm's Estate, John G.,	2021-23 Fairmount Ave.	Upholstering,	3	1	------	------	2	4
Dairymen's Supply & Construction Co.	1302 Penn St., Pittsburgh.	Machinery and parts,	------	------	------	------	8	------
Dallard & Co.,	127 S. 12th St.,	Hair work,	10	13	------	------	2	23
Dallas, Thos.,	422 Diamond St.,	Brick, cement and stone work.	2	------	------	------	------	2
Dallett, W. P.	49 N. Seventh St.,	Pumps and valves,	5	------	------	------	2	5
Dallett Co., Thos. H.,	Broad & Federal Sts.	Machine tools,	23	------	------	------	8	23
Dalrymple, Edward S.,	1398 N. Tenth St.,	Cigars,	------	1	------	------	------	1
Dando Printing & Publishing Co.	34 S. Third St.,	Printing and publishing.	32	3	------	------	14	35
Danehower, Elwood,	2527 Cadwalader St.	Painting and decorating.	7	------	------	------	------	7
D'Angelo, Louis,	819 Catharine St.,	Painting and decorating.	2	------	------	------	------	2
Daniels, J. Morris,	252 S. Juniper St.,	Building construction,	8	------	------	------	2	8
Dannenhauer & Hun,	106-8 S. 2d St.,	Coffee and spices, roasting, etc.	4	------	------	------	------	4
Darby & Sons Co., Edward.	233-35 Arch St.,	Wire products,	109	6	1	------	29	115
Daroff & Son, H.,	726-28 Market St.,	Clothing—Men's,	12	2	------	------	2	14
D'Ascenzo Studios,	1608 Lindlow St.,	Glass—Decorative,	22	------	2	------	5	22
Daugherty & Son, Chas. S.	312 N. 15th St.,	Chemicals,	2	------	------	------	------	2
Davenport, Thos.,	1809 E. Cambria St.	Roofing and sheet metal work.	1	------	------	------	------	1
Davenport, Wm. H.,	106 Conarroe St., Manayunk.	Plumbing and heating,	7	------	------	------	------	7
David & Co., L. E.,	------	Furniture,	------	------	------	------	------	------
Davies, John F.,	1110 Foulkrod St.,	Building construction,	10	------	------	------	------	10
Davies & Co., John J.,	20th & Clearfield Sts.	Shapes—Structural,	30	------	------	------	2	30
Davis, George C.,	39 S. Tenth St.,	Laboratory service,	1	------	------	------	------	1
Davis, George E.,	1328 Mt. Vernon St.	Garage making repairs,	1	------	------	------	------	1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Davis, F. B.,	240 N. 16th St.,	Building construction,	8				2	8
Davis, George W.,	4416 Main St., Manayunk.	Yarns,	62	18			6	80
Davis, Harry E.,	807-9 Sansom St.,	Fancy articles and specialties.	8				3	8
Davis, John R.,	2987 Aramingo Ave.	Painting and decorating.	1					1
Davis, L.,	13th & Nedro Ave.	Building construction,	5					5
Davis, Rodney,	626 Race St.,	Machine repair shops,	16				1	16
Davis Bros.,	29th & Bristol Sts.	Nails and spikes,	150		3		15	150
Davis Co., F. A.,	1914 Cherry St.,	Printing and publishing.	25				46	25
Davis Mfg. Co., H. G.,	1717-19 Gillingham St.	Machinery and parts,	2		1		1	2
Davis Mfg. Co., H. G.,	1717-19 Gillingham St.	Printing and publishing.	2		1		1	2
Davis & Sons, T. C.,	506-12 Race St.,	Printing and publishing.	19	6			5	25
Davidson, D. H.,	2005 Washington Ave.	Boxes—Packing,	22				1	22
Davidson & Sons,	1026 Arch St.,	Fur goods,	4	1				5
Davidson & Weyand,	2525 N. Second St.,	Card cutting and designing.	10					10
Davision Son, Inc., Jos. K.	210 S. 13th St.,	Watches, clocks, jewelry, etc.	9	4			8	13
Dawson, J. & E.,	Palethorp & Somerset Sts.	Textiles,	12					12
Dawson & Co., Thomas,	Amber & Somerset Sts.	Dyeing and finishing textiles.	15				2	15
Dawson Mfg. Co. J. R.	3646 N. Lawrence St.	Wire products,	18		3		4	18
Day & Frick,	1760 N. Howard St.	Soap,	13				2	13
Day & Hartzell,	2560 Germantown Ave.	Cigars,	1					1
Day & Zimmermann,	511 Chestnut St.,	Engineering service,	154				92	154
Daylight Garage,	975 N. Ninth St.,	Garage making repairs,						
Datz Co.,	417-19 N. Orianna St.	Boxes—Fancy and paper.	10	36		2	2	46
Datz Co., Charles T.,	482-84 N. Fifth St.,	Boxes—Packing,	10				2	10
Deal Boiler Compound Co.	3d & Huntingdon Sts.	Cleansing and polishing preparations.	1					1
DeAngelis & Co., R.,	915-21 S. 7th St.	Bread and other bakery products.	20		2		3	20
Dearnley Bros. Worsted Spinning Co., Inc.	Main Bldg.,	Yarns,	29	86	5	15	6	115
Debaecke, Charles,	3245 Germantown Ave.	Printing and publishing.	2					2
Dechamps, Joseph H.,	700 Sansom St.,	Watches, clocks, jewelry, etc.	5	1				6
Decker & Son, John,	2704-6 Girard Ave.,	Roofing and sheet metal work.	35				7	35
Decorative Glass Co.,	3248 Chestnut St.,	Glass—Decorative,	5	3				7
DeCou Co., Richard,	12th & Noble Sts.,	Shapes—Structural,	67				17	67
Deever, Thomas,	1618 N. Carlisle St.	Building construction,	2					2
Defiance Mfg. Co.,	Summerdale Station.	Hardware and specialties.	209		3		11	209
DeFrain Sand Co.,	Beach & Berks Sts.	Sand and gravel,	97				26	97
DeFrehn, Samuel T.,	2036 Frankford Ave.	Window shades and fixtures.	5	5				10
Deftf Devices Co., Inc.,	1640 Market St.,	Machinery and parts,					8	
Degenstein & Co., D.,	147 N. 12th St.,	Clothing — Women's and children's.	24	8			9	32
Degerberg, P. N., Inc.,	1621 Chestnut St.,	Clothing—Men's,	48	24			7	72
Deibert Press, The,	10 N. 13th St.,	Printing and publishing.	2					2
Deibler Coal Co.,		Coal—Bituminous,						
Deily & Fowler Mfg. Co.,	39 Laurel St.,	Boilers, tanks and stacks.	7				3	7
Deisroth Co., Inc., W. H.	713 Spring Garden St.	Boxes—Fancy and paper.	7	53			5	60
Deeissner & Bros., P.,	249 S. Sixth St.,	Cornices, ceilings, ventilators, etc.	16				2	16
Deist, Adam,	440 W. Dauphin St.	Printing and publishing.	6				2	6

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Deitrich, Frank, Jr.,	1828 E. Schiller St.	Building construction,	2					2
Deitz Co., Charles A.,	113 N. Sixth St.,	Printing and publishing.	9	4			3	13
Dektor, Samuel,	Tenth & Berks Sts.	Clothing—Men's,	38	10			1	48
Delahauty, Thomas,	3821 Ridge Ave.,	Marble and granite works.	14				2	14
Delaine Mills, Inc.,	Baker & Mallory Sts.	Woolen, worsted and felt goods.	51	53	3	1	7	104
Delany & Co.,	209 N. Third St.,	Glue and gelatin,	150	18	1	1	8	168
Delavan Co., J. W.,	319 N. Sixth St.,	Patent and proprietary medicines.	1				1	1
Delaware Metal Refinery, The.	1036 S. 18th St.,	Babbit metal and solder.	4				3	4
Delaware River & Union R. R. Co.	Finance Bldg.,		16					16
Delaware Storage & Freezing Co.	211 Callowhill St.,	Ice	40				15	40
Delion Co. of Philadelphia.	5112 Market St.,	Automobiles and parts,						
Dell & Son, John C.,	422 Vine St.,	Iron—Charcoal,	1					1
Delmar, Frank	2525 W. Allegheny Ave.	Bread and other bakery products.	2					2
DeLong Hook & Eye Co., The.	Broad & Wallace Sts.	Needles, pins, hooks and eyes.	75	385	2	57	30	460
Delph Spinning Co., The,	Clearfield & C Sts.	Yarns,	40	52	2		6	92
Delta Spinning Mills, The.	Lewis & Ashland Sts., Frankford.	Yarns,	40	117			2	157
DeMers & Donnelly,	66 N. Fourth St.,	Paper and printing industries.	5	5	2			10
Dempsey & Sons,	111 Walnut St.,	Canal and navigation companies.	32				4	32
Dengelden, John,	2134 Lombard St.,	Carriages, wagons and parts.	1					1
Deni, Joseph,	1306 Unity St., Frankford.	Liquors and beverages,	3					3
Dennett Surpassing Coffee Co.	327 Bourse Bldg.,	Electric light, heat and power.	3					3
Dennis, Nicholas,	932 Poplar St.,	Liquors and beverages,	5	1			1	6
Denny & Denny,	27 N. Seventh St.,	Toilet preparations,	2	8	3	2	3	10
Denny, Hilborn & Rosenbach.	234 N. 12th St.,	Paints and varnishes,	21				15	21
Densten Hair Co., Inc.,	9th & Ontario Sts.	Hair work,	31				5	31
Dental Supply Co.,	1200 Arch St.	Laboratory service,					2	
Dentzel, William H.,	3641 Germantown Ave.	Machinery and parts,	17				2	17
Denver Laundry, Inc.,	509 Race St.,	Laundry work,						
Deputy Bros. Co.,	63d & Dick's Ave.,	Printing and publishing.	5	3				8
Derbyshire, Geo. H.,	Wister St. & P. & R. R.	Machine repair shops,	3					3
Derwent Metal Scrap Co., Inc.	26th & Dauphin Sts.	Machinery and parts,	4				2	4
DeSerio, Alfonso,	1814 Dickinson St.,	Bread and other bakery products.	1					1
Desiderio, Donato,	513 Lancaster Ave.	Bread and other bakery products.	2					2
Deuel, Herbert,	202 Race St.,	Printing and publishing.	1					1
Develon, Thomas, Jr.,	Hancock St. & Lehigh Ave.	Carpets and rugs,	187	60			20	247
Devine Printing Co.,	1026-28 Filbert St.,	Printing and publishing.	7	2			2	9
Devinny Co., Geo. W.,	113 S. 11th St.,	Flags, banners, regalia, emblems, etc.	4				1	4
DeVirgilus, John,	108 S. Eighth St.,	Clothing—Men's,	13	6				19
Devlin, Charles,	3219 Kensington Ave.	Waste,	14				4	14

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Devlin Mfg. Co., Thos.	Lehigh Ave. & 3d St.	Castings — Iron and steel.	172	3			17	175
Dewees, W. B.,	6110 Germantown Ave.	Upholstering,	4	1				5
Dexter, E. Milton,	1218 Spruce St.,	Confectionery,	5	3				8
Diamond, James J.,	Trenton Ave. & Cambria St.	Dyeing and finishing textiles.	37				5	37
Diamond Cut Glass Wks.	214 W. Dauphin St.	Glass—Cut,	6		2			6
Diamond, John, & Sons,	N. Third St.,	Cleansing and polishing preparations.	5	14		2	3	19
Diamond Knitting Mills,	7th & Green Sts.,	Neckwear,	50	20			10	70
Diamond Knitting Mills,	S. W. Cor. 7th & Green Sts.	Hosiery and knit goods.	27	47			7	74
Diamond-McDonnell Co.,	409 N. Fourth St.,	Dyestuffs and extracts,	3				2	3
Diamond Oil Co.,	Land Title Bldg.,	Oils—Crude,						
Diamond Textile Machine Works.	1820 N. Tenth St.,	Machinery and parts,	7				3	7
Dick & Son, D. D.,	519 Cherry St.,	Painting and decorating.	4					4
Dickey & McMaster,	2d & Huntingdon Sts.	Carpets and rugs,	34	12			2	46
Dickman, Axelrod & Perlamn.	246 Market St.,	Hats and caps—Other than straw.	30	6			4	36
Dickson, C. A.,	27-29 S. 7th St.,	Leather goods,	3	3			1	6
Dickson, John,	105 E. Chelten Ave.	Plumbing and heating,	2					2
Didden, William,	Cemetery Lane ab. Woodland Ave.	Plants and flowers,	5				3	5
Dieckhaus, Anton,	5437 Lawrence St.,	Bread and other bakery products.	1				1	1
Diehl, A. C.,	812 Columbia Ave.	Brushes,		4			1	4
Diehl, Frank I.,	1933 S. 17th St.,	Paper and printing industries.	6					6
Diehl, John,		Cooperage, etc.,	4					4
Diehl, Robert J.,	122 N. Eighth St.,	Leather and rubber goods.	6		1		2	6
Diehl, Wm. H.,	923 Ridge Ave.,	Flags, banners, regalia, emblems, etc.	1					1
Diehl, William W.,	909 N. American St.	Roofing and sheet metal work.	2				1	2
Diehl Pottery Co.,	207 Drexel Bldg.,	Pottery, terra cotta and fire clay products.	18				2	18
Diemand, Albert F.,	1224 N. 28th St.,	Watches, clocks, jewelry, etc.	3		1			3
Dienelt & Eisenhardt, Inc.	1304 N. Howard St.	Machinery and parts,	41				9	41
Diesinger, Charles,	720 Sansom St.,	Watches, clocks, jewelry, etc.	3		1		2	3
Dieterle, Carl,	424 Diamond St.,	Bread and other bakery products.	2					2
Dieterle, J. G.,	104 W. Penn St., Germantown.	Brick, cement and stone work.	18					18
Dietz Machine Works,	126 W. Fontaine St.	Machinery and parts,	13				2	13
Dilkes & Co., G.,	1106 Widener Bldg.	Clothing—Men's,	10	1			2	11
Dill & Collins Co.,	140 N. Sixth St.,	Paper goods — Not specified.	643	76			21	719
Dill Machine Co., Inc., T. C.	Somerset & Mascher Sts.	Machinery and parts,	34				3	34
Diller, Charles,	2501 N. 31st St.,	Bread and other bakery products.	1					1
Dillon, F. P.,	1223 S. 20th St.,	Building construction,	5					5
DiNardo, Joseph,	9 S. 41st St.,	Liquors and beverages,	3					3
Direct Oxidation Process Corp.		Chemicals and allied products.						
Disston & Sons, Henry,	Tacony,	Bars—Iron and steel,	728		4		23	728
Disston & Sons, Henry, Inc.	Tacony,	Saws,	1,590	67	49	9	228	1,657
Disston & Sons File Co., Henry.	Tacony,	Files,	468	87	13	10	8	555
Disston Water Co.,	612 Fidelity Bldg.,		4	1			2	5

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Dittman Co., Joseph F.,	134 N. 13th St.,	Clothing — Women's and children's.	120	40			20	160
Dittmar Eng. Co.,	814 Walnut St.,	Electroplating, engraving and dyesinking.	12	8	1	1	3	20
Dittrick Co.,	1417 Locust St.,	Clothing—Men's,	32	3			4	35
Dixon, Geo. H.,	514 Walnut St.,	Paper and printing industries.	3					3
Dixon Valve & Coupling Co.	11th & Race Sts.,	Plumbers' supplies and steam fittings.	6				3	6
Doak, Albert	2138 Arch St.,	Brick, cement and stone work.	23				1	23
Doak Co., James, Jr.,	2185 E. Norris St.,	Yarns,	41	105	4	5	4	146
Doan, Joseph L.,	144 N. Fourth St.,	Roofing and sheet metal work.	2					2
Dobbins, Murrell F.,	1130 Westmoreland St.	Garage making repairs,	1					1
Dobelbower, James,	29 S. Sixth St.,	Printing and publishing.	1					1
Dobson, John & James, Inc.	Falls of Schuylkill,	Silk and silk goods and throwsters.	996	568	22	26	20	1,564
		Woolen, worsted and felt goods.	751	507	15	8	15	1,258
		Yarns,	125	331	25	72	6	456
Dodds, John A.,	2929 Ellsworth St.,	Stone—Cut,	44				4	44
Dodge, Edwin R.,	118-20 S. 11th St.,	Fur goods,	5	7			6	12
Doebele, Wm. H.,	805 Sansom St.,	Watches, clocks, jewelry, etc.	3					3
Doelling, C. Ernest,	809 Callowhill St.,	Pianos and organs,	2					2
Doepel Co., J. E.,	611 Cherry St.,	Machinery and parts,	4	1			1	5
Doering, Harry H.,	Dupont & Mitchell Sts.	Garage making repairs,	4					4
Dolan, T. & J.,	24th & Delancy Sts.	Marble and granite works.	2					2
Dolby Co.,	32 S. 18th St.,	Optical goods,	2				1	2
Doll Co., Wm. Charles,	Abbott Bldg.,	Building and contracting.						
Domback, William,	1114 Germantown Ave.	Iron and steel work—Ornamental.						
Domestic Talking Machine Corp.	33d & Arch Sts.,	Musical instruments—Not specified.	46	4			14	50
Dominick De Benedictis,	121 N. 13th St.,	Printing and publishing.	7					7
Domsgen, O.,	3029 Germantown Ave.	Electrical construction,	3					3
Donaghy, Thomas J.,	703 S. 20th St.,	Printing and publishing.	1					1
Donaldson, H. S.,	445 N. Third St.,	Boxes—Fancy and paper.	7	33	1	3	3	40
Donlon, John H.,	Palethorp & Somerset Sts.	Carpets and rugs,	10	5			3	15
Donnell, Joseph,	6186 Ridge Ave., Roxborough.	Carriages, wagons and parts.	2					2
Donnelly, John P.,	938 N. Huntingdon St.	Roofing and sheet metal work.	5		1		2	5
Donovan, Emmet,	700 S. 52d St.,	Roofing and sheet metal work.	4					4
Donovan, Timothy,	1518 N. 23d St.,	Leather goods,	2					2
Donovan, Wm. J.,	2012-14 Poplar St.,	Roofing and sheet metal work.	15					15
Doolittle Co., Wm. H.,	112 N. 12th St.,	Printing and publishing.	5	3			3	8
Dorey, Daniel,	235 Race St.,	Leather goods,	5					5
Dorfman, K.,	907 Arch St.,	Fur goods,	1	2				3
Dorfner, Anton,	1324 Girard Ave.,	Clothing manufacture,	6	5			2	11
Dorfner & Son, John,	516 Race St.,	Miscellaneous,	5	4				9
Dorin, Kive,	946 S. Fourth St.,	Bread and other bakery products.	3	1				4
Doriot, Pierre,	260 S. 11th St.,	Upholstering,	1					1
Dornan Bros.,	Oxford & Mascher Sts.	Carpets and rugs,	149	51	3	3	5	200

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Dorner-Tretbar Mfg. Co.	Front & Venango Sts.	Paper and printing industries.	13		1		4	13
Dorsey & Smith,	111 N. Seventh St.,	Brick, cement and stone work.	152				2	152
Dorshow Bros. & Gruman.	435 Market St.,	Clothing — Women's and children's.	12	4				16
Dougherty, Frank P.,	1936 E. Passyunk Ave.	Plumbing and heating,	2					2
Dougherty, George C.,	1725 Ludlow St.,	Building construction,	8				1	8
Dougherty, James A.,	3901 N. Broad St.,	Roofing and sheet metal work.	2					2
Dougherty, Wm. R.,	1608-10 Sansom St.,	Building construction,	51				5	51
Dougherty & Bachran,	519 North American Bldg.	Plumbing and heating,	70				6	70
Dougherty's Sons, J. A.,	1136 N. Front St.,	Liquors—Distilled,	15				4	15
Dougherty & Son, Wm.,	925 Arch St.,	Stoves, heaters and ranges.	24		3		6	24
Douglass, E. A.,	437 N. Fifth St.,	Boxes—Packing,	50				3	50
Dougless, Leslie,	217 N. Sixth St.,	Building construction,	3					3
Dover, B. R.,	1126-28 N. Orianna St.	Bobbins and spools,	11					11
Dowdall, Thomas H.,	116 W. Allen St.,	Carriages, wagons and parts.	3					3
Downs Mfg. Co.,	2706 Hancock St.,	Towels,						
Downward, George,	2125 S. Frazier St.,	Building construction,	2					2
Doyle, John J.,	Bryn Mawr,	Miscellaneous,						
Doyle, John M.,	14 S. Third St.,	Signs,	3				1	3
Doyle, John T.,	2742 Kensington Ave.	Plants and flowers,	1	1				2
Doyle, Wm. J.,	929 Cherry St.,	Plumbing and heating,	6				1	6
Doyle & Co.,	1519 Sansom St.,	Building construction,	63				8	63
Drach, William R.,	618 Chestnut St.,	Machine tools,	5					5
Drehmann Paving Co.,	2622 Parrish St.,	Brick, cement and stone work.	62				27	62
Dreka Co., The,	1121 Chestnut St.,	Stationery goods—Not specified.	43	40	1		21	83
Drew, William,	105 Delancey St.,	Machine repair shops,	15				2	15
Drew & Son, Wm. G.,	6349 Chew St., Germantown.	Stone—Cut,	3				2	3
Dreyfous & Land Co.,		Clothing—Men's,						
Dreifus, Jacob S.,	833 Arch St.,	Hosiery and knit goods.		8				8
Drucker, Josef,	428 Reed St.,	Cigars,	12				2	12
Drueding Bros. Co.,	5th & Master Sts.,	Hides and skins,	341	142	1	2	20	483
Drueding Bros. Co.,	5th & Master Sts.,	Leather goods,	296	130			7	426
Drummond, Thos. L.,	2343 S. 16th St.,	Building construction,	4					4
Dryden & Co.,	323 S. Lawrence St.	Cordials and syrups,	2				1	2
Dubeck, John,	134 Vine St.,	Bread and other bakery products.	2					2
Dubs, John A.,	269 S. Fifth St.,	Planing mill products,	18				2	18
Duckworth, W. E.,	866 Pallas St.,	Iron and steel work—Ornamental.	1					1
Duff, John M.,	1117 S. Broad St.,	Hats and caps other than straw.	6	12			7	18
Duffey, Thos. C.,	302 N. Frazier St.,	Roofing and sheet metal work.	2					2
Duffin, David,	2501 E. Lehigh Ave.	Building and contracting.	25					25
Duffy, Edward A.,	5208 Chestnut St.,	Upholstering,	1	1				2
Dugan, Chas. W. Excelsior Spring Water.	534 Martin St., Roxborough.	Table waters,	3					3
Dukes, George	1020 Arch St.,	Printing and publishing.	14		2			14
Dukes Glass Works,	2217 Chestnut St.,	Glass—Decorative,	8					8
Dunbar Automobile Body Co.	37th & Filbert Sts.	Garage making repairs,	26				6	26
Duncan, John,	920 Walnut St.,	Building construction,	14				3	14
Dungan, Hood & Co., Inc.	243 W. Susquehanna Ave.	Leather—Tanned, curried and finished.	500	50			15	550
Dunkelberger, Curtin W.	100 Herman St.,	Bread and other bakery products.	2					2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Dunlap Printing Co.,	1315-29 Cherry St.,	Printing and publishing.	116	22			9	138
Dunn Textile Engraving & Mfg. Co.	Frankford,	Electroplating, engraving and dyesinking.	6	2			1	8
Dunsmoor-Bartram Co.,		Garage maging repairs,						
Durell, Clifford,	1713 N. 24th St.,	Building construction,	27				3	27
Duross & Co., Joseph P.	116 S. Sixth St.,	Printing and publishing.	6				1	6
Dusenberg, T. Charles,	282 S. 52d St.,	Confectionery,	2					2
Dutch Shop,		Watches, clocks, jewelry, etc.						
Dutton & Stephenson,	1317-19 Washington Ave.	Brick, cement and stone work.	80				2	80
Duval Garage,	6347 Green St.,	Garage making repairs,	4					4
Dux, Frank J.,	2239 N. Second St.,	Roofing and sheet metal work.	2					2
Dwine & Co., T. H.,	430 Race St.,	Dyeing and finishing textiles.	21	1				22
Dyke, James,	738 S. 51st St.,	Painting and decorating.	2					2
Dyson Paper Board Co.,	Second & Vine Sts.	Paper goods — Not specified.	9	2			1	11
Eagle Brush Mfg. Co.,	218 N. Fourth St.,	Brushes,	6				3	6
Eagle Embroidery Mfg. Co.	305 Walnut St.,	Handkerchiefs and embroideries.	2	16				18
Eagle Laundry,	224 N. 12th St.,	Laundry work,		10				10
Eagle Leather Goods Co.	305 S. Second St.,	Trunks and suit cases,	20				1	20
Eagle Printing House,	1024 Race St.,	Printing and publishing.	5					5
Eagle Scotch Home Wks.	235 N. Lawrence St.	Lumber and its remanufacture.	3					3
Eagle Shoe Repair & Mfg. Co.	1230 Filbert St.,	Boots and shoes,	14				2	14
Eagle Suspender & Belt Co., Inc.	1208-16 Race St.,	Suspenders,						
Eagle Suspender & Belt Co., Inc.	1208-16 Race St.,	Furnishing goods—Not specified.	25	35	3	2	17	60
Eagle Upholstering Co.,	229 Wood St.,	Furniture,	4					4
Eagle Wagon Works, The.	Lefever & Salmon Sts.	Carriages, wagons and parts.	8					8
Eagle Wheel Mfg. Co., Inc., The.	946 W. Russell St.,	Children's carriages, sleds, etc.	20				3	20
Eakins, Palmer & Harrar, Inc.	112-14 N. 12th St.,	Printing and publishing.	22	2	5		7	24
Eames H. A.,	506-12 Race St.,	Millinery,	8	27			2	35
Earle Gear & Machine Co., The.		Machinery and parts,	84				23	84
Earley, John K.,	Nicetown Lane & E. St.	Brick,	80				5	80
Easby, M. Ward, Inc.,	State Road,	Building construction,						
Eastburn & Co.,	108 Vine St.,	Brooms,	37					37
Easterbrook, William,	146 N. Fourth St.,	Building construction,	12				2	12
Easterbrook & Bro., William, Jr.	311 Cherry St.,	Hardware and specialties.	4				1	4
Eastern American Chair Co.	1609-15 N. 5th St.,	Furniture,						
Eastern Elevator & Electric Repair Co.	228 Callowhill St.,	Elevators and hoists,	7				1	7
Eastern Lamp Co.,	8317-21 Bartram Ave.	Fixtures—Gas and electric, lamps and reflectors.	10	3			2	13
Eastern Marble & Granite Works.	2700 Diamond St.,	Marble and granite works.						
Eastern Mine Coal Co.,		Coal—Bituminous,						
Eastern Paving Co.,	1000 Penn Square Bldg.	Paving and road construction.	113				6	113
Eastern Petroleum Co.,	1417 Penna. Bldg.,	Oils—Crude,						
Eastern Specialty Co., The.	3409 N. 13th St.,	Supplies—Electrical,	7	5			2	12
Eastern Trucking Co., Inc.	2922 Nicholas St.,	Automobiles and parts.						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Eastern Waterproof Co.,	1827 S. Fifth St.,	Clothing—Men's,	4	1				5
Eastlake Mfg. Co.,	Leiper & Adams Ave., Frankford	Curtains,	30	18		3	3	48
Eaton, Charles J.,	119 N. Sixth St.,	Printing and publishing.	4				1	4
Eberhard, H. A.,	213 S. 11th St.,	Clay, glass and stone products.	4	1			1	5
Eberle & Son, J. F.,	13th & Jefferson Sts.	Furniture,	25	3			5	28
Ebert, Louis,	2001 W. York St.,	Bread and other bakery products.	3	2				5
Ebert Co., Otto H.,	2707 N. Broad St.,	Printing and publishing.	2					2
Eberwim, Chas. A.,	2316 N. Tenth St.,	Bread and other bakery products.	1	1				2
Ebner, Phillip,	1300 Lawrence St.,	Bread and other bakery products.	4					4
Echo Garage,	1616-18 Chancellor St.	Garage making repairs,	3				2	3
Eckels & Co., H. S.,	1922 Arch St.,	Caskets and undertakers' supplies.	15	3		1	14	18
Eckfeldt & DuBois,	1314 Arch St.,	Laboratory service,	1					1
Eckhardt, J. H.,	402 Race St.,	Printing and publishing.	4	1				5
Eckman Mfg. Co.,	23 N. Seventh St.,	Patent and proprietary medicines.	2	2			7	4
Eckstein, Herman,	1742 Sansom St.,	Electrical construction,	20		1		1	20
Eclipse Cement & Blacking Co.	1238 Belmont Ave.,							
Eclipse Cement & Blacking Co.	1238 Belmont Ave.,	Cleansing and polishing preparations.	14	23			14	37
Eclipse Metallic Specialty Co.	1038 Ridge Ave.,	Hardware and specialties.	5				1	5
Economy Bros.,	2314 N. Front St.,	Cofectionery,	2				2	2
Economy Hosiery Mills,	1838 E. Huntingdon St.	Hosiery and knit goods.	6	18	2	6		24
Eddleman & Sons, Wm. H.	453 Green Lane, Roxboro.	Building construction,	36				3	36
Eddowes & Co., H.,	806 Race St.,	Printing and publishing.	3	1				4
Eddy & Hatch,	4108 Market St.,	Upholstering,	3				1	3
Eddystone & Delaware River Railroad Co.	1011 Penna. Bldg.,		4					4
Edelman, Abraham,	931 N. Second St.,	Leather goods,	1					1
Edelsman, P.,	319 S. 13th St.,	Clothing — Women's and children's.	2	1				3
Edelstein & Eckstein,	505 Wood St.,	Furnishing goods—Not specified.	14	6			3	20
Eder Thread Co., R. J.,	Unity & Elizabeth Sts.	Thread,	13	70			9	83
Edgewatering Finishing Co.	Frankford,	Dyeing and finishing textiles.	54	1	2		9	55
Edkins Bros.,	1604 E. Passyunk Ave.	Printing and publishing.	6	2			2	8
Edwards & Co., J.,	314 N. 12th St.,	Boots and shoes,	239	144	4	6	45	383
Edwards Folding Box Co.	27 N. Sixth St.,	Boxes—Fancy and paper.	29	25		3	11	54
Egelkraut, Christian,	1120 S. Second St.,	Bread and other bakery products.	1					1
Eger, Hugh M.,	2248 Christian St.,	Bread and other bakery products.	1	1				2
Ehinger, Charles,	1150 Germantown Ave.	Ice,	10				2	10
Ehlenfeldt, Ernest,	5233 Arch St.,	Cigars,	1					1
Ehmann, John E.,	1024 Gross St.,	Building construction,	2					2
Eiret, Francis X.,	1901 W. Dauphin St.	Bread and other bakery products.	2	1				3
Eichhorn & Son, Albert,	Palethorp & Turner Sts.	Boxes—Fancy and paper.	9	54		7	3	63

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Eichler & Co., A.,	1736 N. Mascher St.	Dyeing and finishing textiles.	45	------	------	------	5	45
Eidenberg, Peter,	472-76 N. Fifth St.,	Liquors and beverages,	5	------	------	------	2	5
Einselen, Albert G.,	1527 Vine St.,	Bread and other bakery products.	2	1	------	------	------	3
Einselen,, Geo., W.,	1327 W. Somerset St.	Bread and other bakery products.	1	------	------	------	------	1
Einwechter, Walter F.,	314 Richmond St.,	Brick, cement and stone work.	9	------	------	------	1	9
Eisele, Chas. A.,	2860 Amber St.,	Bread and other bakery products.	1	------	------	------	------	1
Eiselen, Christ,	1928 S. Front St.,	Bread and other bakery products.	2	------	------	------	------	2
Eisenbers, C. & A.,	4178 Germantown Ave.	Bread and other bakery products.	2	------	------	------	------	2
Eisenhower, Leon D.,	2016 S. Juniper St.	Roofing and sheet metal work.	4	------	------	------	------	4
Eisenhuth, J. M.,	120 S. 60th St.,	Printing and publishing.	1	------	------	------	------	1
Eisenlohr & Bros. Inc., Otto.	932-34 Market St.,	Cigars,	18	------	------	------	1	18
Eisenmann & Co., John,	1034 Rising Sun Ave.	Brooms,	8	------	------	------	3	8
Eisile & Son, F.,	627 Filbert St.,	Electroplating, engraving and dyesinking.	------	------	------	------	------	------
Elder, Jas.,	Germantown,	Cordage and twine, jute and linen goods.	4	------	------	------	2	4
Elder & Jenks,	415-19 Vine St.,	Brushes,	90	23	6	2	13	113
El Draco Cigar Mfg. Co.,	104 N. Front St.,	Cigars,	22	8	------	------	5	30
Eldredge, Fred. K.,	1626 W. York St.,	Electrical construction,	1	------	------	------	------	1
Electric Printing Co.,	143 N. 7th St.,	Printing and publishing.	6	------	------	------	------	6
Electric Service Supplies Co.	17th & Cambria Sts.	Supplies—Electrical,	85	------	------	------	12	85
Electric Storage Battery Co., The.	19th & Allegheny Ave.	Supplies—Electrical,	1,499	------	------	------	315	1,499
Electric Tachometer Corporation, The.	710-11 Atis Bldg.,	Supplies—Electrical,	8	------	1	------	4	8
Electric Tint Engraving Co. The.	1227-29 Race St.,	Electroplating, engraving and dyesinking.	33	------	------	------	10	33
Electric Welding & Ship Repairing Co. of Pa.	------	Ship and boat building.	------	------	------	------	------	------
Electro Construction Co.,	Commercial Trust Bldg.	Electrical construction,	14	------	------	------	3	14
Electro Dental Mfg. Co.,	33d & Arch Sts.,	Instruments — Professional and scientific.	164	8	9	------	24	172
Electrolytic Purification Co.	15th & Lehigh Ave.	Machinery and parts,	9	------	------	------	3	9
Elevator Construction & Repair Co.	623 Commerce St.,	Elevators and hoists,	11	------	------	------	1	11
Elevator Engineering Construction Co.	250 N. Marvine St.	Structural iron work (erecting).	7	------	------	------	2	7
Elevator Safety Appliance Co.	34 S. 16th St.,	Elevators and hoists,	7	------	------	------	3	7
Elgin Silk Waist Co.,	1001 Filbert St.,	Shirt waists,	10	140	------	6	------	150
El Grandor Cigar Co., Inc.	1724-26-28 Blavis St.	Cigars,	6	11	------	------	3	17
Elite Laundry,	1832-40 N. 19th St.,	Laundry work,	34	86	------	------	16	120
Elite Press,	1413 Filbert St.,	Printing and publishing.	1	------	------	------	------	1
Elk Knitting Mills Co.,	10th & Norris Sts.,	Underwear,	10	110	------	3	6	120
Elkin & Co., M.,	501 Market St.,	Boots and shoes,	35	20	------	------	6	55
Elkin Mfg. Co.,	1727 N. 6th St.,	Boxes — Fancy and paper.	10	3	------	------	2	13
Elkish & Bro.,	1315 Cherry St.,	Clothing—Women's and children's.	4	30	------	------	2	34
Elliott, H. Paul,	1344 Lindley St.,	Miscellaneous,	1	------	------	------	------	1
Elliott Co., The Chas. H.	17th St. & Lehigh Ave.	Electroplating, engraving and dyesinking.	63	59	4	5	37	122

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Elliott & Mallery,	515 Cuthbert St.,	Printing and publishing.	5	4				9
Elliott-Olden,	Howard St. & Lehigh Ave.	Woolen, worsted and felt goods.	9	6				15
Ellis & Sons Co., Geo. D.	309 N. Third St.,	Ware—Tin and stamped.	58				5	58
Ellman, B.,	1230 S. 7th St.,	Clothing—Women's and children's.	1					1
Ellsworth, A. M.,	1201-5 S. Juniper St.	Slaughtering and meat packing.	2	1				3
Ellwood Ivins Tube Wks.,	Oak Lane Station,	Pipes and tubing,	119				13	119
Elton Textile Mills,	Main & Carson Sts., Manayunk.	Cotton goods,						
Elvidge & Son, Fred.,	5522 Germantown Ave.	Building construction,	11				1	11
Embossed Wall Covering Co.	880 N. 48th St.,	Mantels and tile,	3				2	3
Embrey Construction Co., J. Paul.	4907 Wynnefield St.,	Building construction,						
Emerson, Gilbert D.,	209 N. 11th St.,	Paper and printing industries.	8	12			1	20
Emerson Shirt Waist Co.	927 Filbert St.,	Shirt waists,	2	24		1	1	26
Emery Co., Benj. F.,	1206 Race St.,	Printing and publishing.	18	1			4	19
Emery Waist Co.,		Shirt waists,						
Emmert, M. H.,	4054½ Lancaster Ave.	Printing and publishing.	1					1
Empire Auto Top Co.,	224 N. 21st St.,	Automobiles and parts,	16	2			4	18
Empire Dental Mfg. Co.,	223 N. Fourth St.,	Instruments — Professional and scientific.	4					4
Empire Embroidery Co.,	900-2 Filbert St.,	Handkerchiefs and embroideries.	2	60			2	62
Empire Galvanizing Co., Inc. The.	2507 E. Cumberland St.	Ware—Enamel and galvanized.	72				7	72
Empire Laundry, Inc.,	2701 Columbia Ave.	Laundry work,	15	44			4	59
Emporium, The,	3040 Kensington Ave.	Clothing—Women's and children's.	1					1
Emsley, John W.,	Adams & Emerald Sts.	Yarns,	17	6			2	23
Endres, Joseph,	1411 E. Passyunk Ave.	Brooms,	3					3
Endura Mfg. Co.,	63d & Eastwick Ave.	Paper goods—Not specified.	5				5	5
Endura Mfg. Co.,	63d & Eastwick Ave.	Chemicals,						
Energetic Printing Co.,	331 Arch St.,	Printing and publishing.	2				2	2
Energy Elevator Co.,	218 New St.,	Elevators and hoists,	36		2		11	36
Engelbert, Hermann,	3148 Jasper St.,	Bread and other bakery products.	1					1
Engels Machine Works,	10th & Noble Sts.,	Hardware and specialties.	4				1	4
England, Walton & Co.,	Third & Vine Sts.,	Leather—Tanned, curried and finished.	195				3	195
Engles & Son, Adolph,	2015 S. 15th St.,	Cigars,	7					7
English & Co., William,	259 N. Lawrence St.	Roofing and sheet metal work.	20				4	20
Engineering Co., The,		Building and contracting.						
English & Co., Inc.,		Roofing and sheet metal work.						
Ennis & Son, W. A.,	1310 Race St.,	Leather and rubber goods.	5					5
Ensinger, Emile,	526 Carpenter St., Germantown.	Carriages, wagons and parts.	5					5
Enterprise Broom & Whisk Works, Inc.		Brooms,						
Enterprise Cake Co.,	1531-33-35 N. 26th St.	Bread and other bakery products.	30	2			8	32

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Enterprise Cooperage.	Snyder Ave. & Dilworth St.	Cooperage, etc.,	30				5	30
Enterprise Engraving Co.	815-17 Sansom St.,	Photo engraving,	13		4		4	13
Enterprise Mfg. Co., The.	Third & Dauphin Sts.	Machinery and parts,	504	16	20	1	57	520
Enterprise Mill Soap Works, Inc.	2229 N. 12th St.,	Soap.	5				4	5
Enterprise Skirt Co.,	Cherry & 13th Sts.,	Clothing—Women's and children's.	150				6	150
Enterprise Tallow & Grease Co.	2606 E. Allegheny Ave.	Grease and tallow,	6					6
Enterprise Transit Co.,	772 Bullitt Bldg.,							
Eppers, Emil,	609 N. Fifth St.,	Bread and other bakery products.	14	1				15
Epple & Creed,	4849 Lancaster Ave.	Roofing and sheet metal work.	4					4
Eppler Machine Works, John.	631 Filbert St.,	Machinery and parts,	6				1	6
Epstein & Jatlow,	1701 Vine St.,	Ladies' skirts,	3	10			1	13
Equitable Illuminating Gas Light Co. of Phila. The.	1401 Arch St.,	Gas,	247				6	247
Erben-Harding Co., The,	512 Commercial Trust Bldg.	Yarns,	186	484	7	44	20	670
Erdmann Vinegar Co.,	1810 Frankford Ave.	Vinegar and cider,	11				2	11
Erdrich & Son, Andrew,	Bridge & Walker Sts.	Liquors—Malt,	27				3	27
Ergenzinger, Chr.,	4407 Rising Sun Ave.	Plants and flowers,	1					1
Ermiles & Co., L. R.,	1117 Walnut St.,	Clothing—Men's,	33				1	33
Ermold, N. Atlee,	704 Manhattan Bldg.	Building construction,	8				1	8
Erskine, Alexander	Fourth & Somerset Sts.	Woolen, worsted and felt goods.	26	54			2	80
Ersting Bros. Knitting Mills, Inc.		Underwear,	2	35			5	37
Ervien & Co., Charles W.	Venango & "G" Sts.	Boilers, tanks and stacks.	7				2	7
Ervin & Son, A. F.,	1526 N. Broad St.,	Painting and decorating.	9				3	9
Esenwein & Boorse,	1019 W. Susquehanna Ave.	Planing mill products,	30				1	30
Eshleman & Craig Co., The.	1304 Walnut St.,	Laundry work,	16	73	4	1	6	89
Eshleman & Craig Co., The.	1304 Walnut St.,	Shirts.	4	27			1	31
Eskimo Knitting Mills,	Germantown.	Underwear,	4	8				12
Eslen Printing House,	2004 E. Susquehanna Ave.	Printing and publishing.	5					5
Espen - Lucas Machine Works.	Front & Girard Sts.	Machinery and parts,	62					62
Essential Oils Specialty Co.	3500 Grays Ferry Ave.	Oils—Essential,						
Essig, Charles,	3958 Market St.,	Confectionery,	4	2				6
Essig & Son, H., Pretzel Bakery.	441 W. Girard Ave.	Bread and other bakery products.	6					6
Estrada Co., Frank,	2925 Diamond St.,	Cigars	2					2
Etchells, Edward M.,	1800 S. Bancroft St.	Printing and publishing.	2	1				3
Etsweiler, William,	230 N. Third St.,	Belting and hose,	4				3	4
Etzel, Mike,	1016 Somerset St.,	Bread and other bakery products.	1					1
Eureka Cloak & Suit Co.,	135 N. 12th St.,	Clothing—Women's and children's.	20	5	1		5	25
Eureka Laundry,	1510 N. 25th St.,	Laundry work,		26			15	26
Eureka Printing House,	1309 Sansom St.,	Printing and publishing.	5					5
Evans, Edwin M.	321 S. Lawrence St.	Building construction,	7				1	7

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Evans, George B.,	1106 Chestnut St.,	Patent and proprietary medicines.	18	62		5	1	80
Evans, G. Gerald,	19 S. 16th St.	Furniture,	11				4	11
Evans, Shepley W.,	Broad & Race Sts.,	Brick, cement and stone work.	20				1	20
Evans, W. & H. F.,	E. Wyoming Ave. & H St.	Plants and flowers,	7					7
Evans & Co., George,	132 N. 5th St.,	Clothing—Men's,	2	1	1		4	3
Evans Co., Paul M.,	1434 Brandywine St.	Metals and metal products.						
Evans Construction Co.,	9 S. 18th St.,	Building construction,						
Evans & Convery,	24 N. 6th St.,	Handstamps, stencils brands.	4		1			4
Evans Silk Hosiery Co.,		Hosiery and knit goods.						
Evans & Son, S. W.,	4623 Paul St., Frankford.	Wire products,	92	111	3	4	17	203
Evans Sons, John,	506 N. 13th St.,	Machinery and parts,	21				3	21
Evanson & Son, John E.	207 S. 10th St.,	Plumbing and heating,						
Evening Bulletin, The,	City Hall Square,	Printing and publishing.	220				443	220
Everhart, Chas.	2100 N. Park Ave.,	Bread and other bakery products.		1				1
Everitt, Chas. L.,	206 Chancellor St.,	Printing and publishing.	2	5				7
Eves Co., C. S.,		Engines—Stationary,						
Ewing, William J.,	1910 Atlantic St.,	Garage making repairs,	3					3
Ewing & Enderbrook,	1942 DeLancey St.,	Building construction,	4					4
Excellent Laundry,	1600 York St.,	Laundry work,	25	55			5	80
Excellent Mfg. Co., The,	26 N. Fourth St.,	Clothing—Men's,	3	12			1	15
Excelsior Bindery,	27 S. Seventh St.,	Paper and printing industries.						
Excelsior Braid Mills,	346 E. Walnut St., Germantown.	Braids, tapes and bindings.	9	14			2	23
Excelsior Brass Works,	1517 Spring St.,	Plumbers' supplies and steam fittings.	7	2			3	9
Excelsior Cloak Mfg. Co.	2019 Germantown Ave.	Clothing — Women's and children's.	5	1			1	6
Excelsior Cornice Works,	1926 S. Colorado St.	Cornices, ceilings, ventilators, etc.	20				3	20
Excelsior Glazing Co.,	2051 Federal St.,	Building and contracting.	2					2
Excelsior Laundry Co.,	1801 N. 19th St.,	Laundry work,	53	81			26	134
Excelsior Mfg. Co.,	205 Quarry St.,	Machine repair shops,	15					15
Excelsior Paste Co.,	304 Race St.,	Mucilage and Paste,	4				2	4
Exclusive Co.,		Printing and publishing.						
Eynon Evans Mfg. Co., The.	15th & Clearfield Sts.	Brass and bronze products.	108	9			31	117
Eyre, T. L.,	1537 Commercial Trust Bldg.	Railway construction,	92				4	92
Eyre & Co., Inc.,	1139 S. 58th St.,	Clothing manufacture,	2	3			2	5
Faggen, I. & S.,	718 Arch St.,	Shirt waists,	11	89		1	5	100
Faggen, Nathan,	11th & Race Sts.,	Shirts,	10	95		1	3	105
Fagin, Thos. J.	1401 Redfield St.,	Painting and decorating.	3					3
Fagley & Halpern,	106 N. Second St.,	Ware — Tin and stamped.	6				3	6
Fahrer & Co.,	818 Chestnut St.,	Clothing — Women's and children's.	10	4			3	14
Fahy, Dennis,	2876 Cedar St.,	Plumbing and heating,	1					1
Fairenbach, Charles,	406 W. Norris St.,	Bread and other bakery products.	1					1
Fairhill Bleachery,	Emerald & Cornwall Sts.	Dyeing and finishing textiles.	12					12
Fairley A. W.,	1609 N. 17th St.,	Roofing and sheet metal work.	4					4
Fairmount Dye Works,	617 N. 24th St.,	Dyeing and finishing textiles.	30				2	30

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fairmount Electric & Mfg. Co., The.	59th & Woodland Ave.	Supplies—Electrical,	7		3		2	7
Fairmount Foundry Co.,	Duncannon & Mascher Sts.	Castings — Iron and steel.	222	13	3	1	21	235
Fairmount Glass Works,	828 N. 23d St.,	Glass bottles,	9		4		1	9
Fairmount Park Transportation Co.	Station W., West Park.	Electric railway,	101					101
Fairmount Pattern Wks.,	1922 Brandywine St.	Models and patterns—Not paper.	5				2	5
Faist, Charles,	142 Richmond St.,	Bread and other bakery products.	1	1				2
Faith & Co., S.,	2427 Penna. Ave.,	Plumbing and heating,	125				8	125
Falk & Co., O. N.,	1729 N. Philip St.,	Curtains,	7	11			2	18
Fallon, John T.	3522 Haverford Ave.	Roofing and sheet metal work.	2					2
Falls Brewery,	35th & Queen Lane & P. & R. R. R.	Liquors—Malt,	38				5	38
Famous Shoe Repairing Co.	64 N. 13th St.,	Boots and shoes,	6				1	6
Famous Skirt Co., The,	44-46 S. Third St.,	Ladies' skirts,	6	1			1	7
Fannon & Co., J. L.,	4639 Germantown Ave.	Oils—Lubricating,	2				3	2
Farber, Samuel,	912 S. Seventh St.,	Hats and caps—Other than straw.	3					3
Farnum Co., John,	235 Chestnut St.,	Dyeing and finishing textiles.						
Farra & Packer,	5727 Germantown Ave.	Roofing and sheet metal work.	8				1	8
Farrel & Sons, George H., Inc.		Auto transit,						
Farren, Thomas V.,	1615 Pine St.,	Upholstering,	4	2				6
Fashion Cloak & Suit Co.	735 Arch St.,	Clothing — Women's and children's.	34	10			5	44
Fastdura Co.,	4725 Ridge Ave.,	Paints and varnishes,	2				1	2
Favorite Mfg. Co.,	201 N. Front St.,	Flavoring preparations.	1	1			2	2
Faxon Co., The A. A.,	107 N. Marshall St.	Printing and publishing.		3			1	3
Fay & Son, Edward,	2 S. Mole St.,	Building construction,	7				1	7
Fechner, Waldemar,	816 N. Sixth St.,	Bread and other bakery products.	1					1
Federal Finishing Co.,	4272 Paul St.,	Textiles,						
Federal Hat Co.,	1434 Federal St.,	Hats and caps—Other than straw.	11	4			7	15
Federal Knitting Co., Inc.	1011 Diamond St.,	Neckwear,	12	21	1	1	4	33
Feely, John,	2012 Sedgely Ave.,	Carriages, wagons and parts.	2					2
Feidt & Co., George D.,	242-44 N. Fifth St.,	Boxes—Fancy and paper.	9	19		3	2	28
Feierman, Joseph,	1605 South St.,	Bread and other bakery products.	3					3
Feil Brewing Co., Fred,	2207 N. Sixth St.,	Liquors—Malt,	29				9	29
Fein, Morris,	212 Vine St.,	Printing and publishing.	2					2
Feinberg, Julius,	856 N. Marshall St.	Bread and other bak-	3					3
Feinberg & Co., I.,	617 Arch St.,	Ladies' skirts,	8	2			1	10
Feinberg & Son, Nathan,	40 N. Third St.,	Clothing—Men's,	13	4				17
Feingold & Malito,	821 Arch St.,	Clothing — Women's and children's.	30	10			10	40
Feinstein, I.,	3612 Lancaster Ave.	Clothing — Women's and children's.	3					3
Feister-Owen Press, Inc.,	Columbia Ave. at Sixth St.	Printing and publishing.	56	25	2		17	81
Feldman, B. A.,	910 N. 29th St.,	Building construction,	2					2
Feldman, H.	507 Wood St.,	Shirt waists,	10	38			1	48
Feldman, Nathan,	213-17 S. American St.	Clothing—Men's,	63	43			4	106

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Feldman & Co., H.,	324 S. Delaware Ave.	Junk — Paper, rags, etc.	11	1			8	12
Feldstein Co., Charles H., Inc.	1839 E. Madison St.	Haircloth,	15	7	1		5	22
Felin & Co., Chas. F., Inc.	York Rd. & Butler St.	Planing mill products,	146				30	146
Felin & Co., John J., Inc.	4142 Germantown Ave.	Slaughtering and meat packing.	290	55			26	345
Fell Bros.,	34 N. Fifth St.,	Card cutting and designing.	3	3				6
Fell Co., Wm. F.,	1315 Cherry St.,	Printing and publishing.	50	20			15	70
Fell Mfg. Co., E. C.,	22d & Market Sts.,	Stationery goods—Not specified.	18	6			3	24
Fels & Co.,	73d St. & Woodland Ave.	Soap,	531	72	25	47	17	603
Felton, Sibley & Co., Inc.	136 N. Fourth St.,	Paints and varnishes,	72	1			19	73
Feltoon, H.,	452 N. Sixth St.,	Bread and other bakery products.	8					8
Fennell Co., James K.,	925 Culbert St.,	Wire products,	2					2
Fenton, J. H.,	407 N. Second St.,	Hats and caps other than straw.	3	2				5
Fenton Label Co.,	9th & Thompson Sts.	Printing and publishing.	7	18		4	6	25
Ferguson, Jane E.	3230 Chestnut St.,	Millinery,	1	5				6
Ferguson, John,	3489 Ridge Ave.,	Marble and granite works.	11					11
Ferguson, L. L.,	2446 Ridge Ave.,	Plumbing and heating,	12				1	12
Ferguson, Wm. M.,	1210 Spring Garden St.	Plants and flowers,	2					2
Ferguson Carpet Co.,	Wayne Ave. & P. & R. Rwy.	Carpets and rugs,	16	3			2	19
Ferguson Co., George S.	15 N. Seventh St.,	Printing and publishing.	44	4	5		6	48
Ferguson & Son, Wm.,	405 S. 21st St.,	Building construction,	4				1	4
Fern, Thomas	13-17 Walnut St.,	Clothing—Men's,	13	2			4	15
Ferris & Leach,	29 S. Seventh St.,	Printing and publishing.	22	5	1		6	27
Ferro & Co., Inc.,		Furniture,						
Ferry-Hallock Co.,	1819 N. Fifth St.,	Paper goods — Not specified.	1	1			2	2
Fetterolf Co., H. G.,	Wayne Junction,	Carpets and rugs,	70	30	4		9	100
Feulner, Henry,	4257 N. 16th St.,	Bread and other bakery products.	2					2
Feurer, Chas. F.,	118 N. Franklin St.	Painting and decorating.	7		1			7
Feustman-Rubin Co.,	715 Arch St.,	Shirt waists,						
Feustman-Rubin Co.,	715 Arch St.,	Underwear,	5	89		1	4	94
Fewkes & Co., Jos. T.,	134 N. 12th St.,	Metals and metal products.	8				4	8
Fey, Adolph F.,	103 Berkley St.,	Garage making repairs,	3		1			3
Fibre Rock Mfg. Co.,	4566 Silverwood St., Manayunk.	Yarns,	14	15	1		5	29
Fichtner, Wm.,	723 N. Second St.,	Baskets, rattan and willow ware.	6					6
Fick, Charles M.,	929 Chestnut St.,	Watches, clocks, jewelry, etc.	1					1
Fickler & Co., Joseph,	1033 Race St.,	Clothing — Women's and children's.	13	33	1		4	46
Fidelity Auto Shop,	4320 N. Broad St.,	Garage making repairs,	7				2	7
Fidelity Finishing Works, Inc.	Trenton & Allegheny Aves.	Dyeing and finishing textiles.	30	1			2	31
Fidelity Knitting Mills,	Palethorp & Huntingdon Sts.	Hosiery and knit goods.	192	226	10	27	7	418
Fidelity Machine & Mfg. Co.	4015-19 Paul St., Frankford.	Machine repair shops,	15					15
Fiedler & Co.	2043 N. Second St.,	Confectionery,	2					2
Field, Baker & Underwood.	620 Commercial Trust Bldg.	Paving and road construction.	122				3	122

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fine, Louis,	803 Washington Ave.	Clothing—Men's,	30					30
Fine Art Lace Co.,		Silk and silk goods and throwsters.						
Fingerhut, Edward,	1206 N. Fourth St.	Fixtures—Gas and electric, lamps and reflectors.	1					1
Fink, Henry,	313 W. York St.,	Bread and other bakery products.	1					1
Fink, R. J.,	5951 Hatfield Ave.,	Optical goods,	50					50
Fink, Wm. A.,	2501 W. Lehigh Ave.	Bread and other bakery products.	1					1
Fink Sons, Louis,	56 N. Seventh St.,	Printing and publishing.	8		1		1	8
Finkelstein, H.,	787 S. Second St.,	Clothing—Men's,	3				2	3
Finkenauer Brewing Co., Theodor.	1700 Germantown Ave.	Liquors—Malt,	25				9	25
Finkler & Co.,	527 Arch St.,	Yarns	10	10			8	20
Finley-Acker Co.,	121-25 N. Eighth St.	Confectionery,	41	51		1	14	92
Finnesay & Kobler, Inc.,	26th & Parrish Sts.	Carriages, wagons and parts.	63				4	63
Finney & Son.,	531 N. 12th St.,	Marble and granite works.	3					3
Fiot Motor Co. of Penna.	1827 Chestnut St.,	Garage making repairs,	18				7	18
First Ward News,	1801 S. Seventh St.,	Printing and publishing.	12					12
Firth & Foster Co.,	Emerald York & Adams Sts.	Dyeing and finishing textiles.	278	57	4	1	40	335
Fischel, Henry A.	1636 N. 11th St.,	Tobacco and its products.	3					3
Fischer, Alexis,	1212 Rockland St.,	Bread and other bakery products.	4	3				7
Fischer, A. G.,	4947 Fairmount Ave.	Carriages, wagons and parts.	12					12
Fischer, Gottlob,	1621 W. Dauphin St.	Bread and other bakery products.	3					3
Fischer Machine Co.,	310-16 N. 11th St.,	Machinery and parts,	25		3		3	25
Fischer & Son,	1641 N. 12th St.,	Carriages, wagons and parts.	20				1	20
Fisher, I.,	145-47 N. 4th St.,	Clothing — Women's and children's.	19	2			1	21
Fisher, John T.	2432 Nicholas St.,	Roofing and sheet metal work.	1					1
Fisher, Roman,	2247 W. Somerset St.	Bread and other bakery products.	1					1
Fisher & Co., J.,	1216 N. Fifth St.,	Refrigerators and ice boxes.	6				1	6
Fisher & Co., J.,	1218 N. Fifth St.,	Furniture,	2					2
Fisher Leather Belting Co., Inc., The.	221 N. Third St.,	Belting and hose,	8				5	8
Fite & Arbelo Co., The,	20th & Glenwood Ave.	Planing mill products,	32				5	32
Fitler Co., The Edwin H.	517 Arch St.	Cordage and twine, jute and linen goods.	433	103	12	4	25	536
Fittings, V. V., Co.,	1910 N. Sixth St.,	Supplies—Electrical,						
Fitzmaurice, W. J.,	734 Sansom St.,	Printing and publishing.	2					2
Fizler, M. J.,	4045 Lancaster Ave.	Millinery,		4				4
Flavell & Bros., Inc., G. W.	1011 Spring Garden St.	Surgical appliances and artificial limbs.	10	10			8	20
Fleck Bros. Co.,	50 N. Fifth St.,	Plumbers' supplies and steam fittings.	68		1		66	68
Fleckenstein A. C.,	2730-34 N. Broad St.	Painting and decorating.	6					6
Fleer, Frank H.,	Tenth & Diamond Sts.	Confectionery,	12	16			21	28
Fleet, David,	152 S. Third St.,	Clothing—Men's,	20					20
Fleisher, Joseph,	3050 Richmond St.,	Bread and other bakery products.	1					1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fleisher, Inc., S. B. & B. W.	Eighth & Chestnut Sts.	Waste,						
Fleisher, Inc., S. B. & B. W.	Eighth & Chestnut Sts.	Braids, tapes and binding.						
Fleisher, Inc., S. B. & B. W.	807 Chestnut St.,	Yarns,	290	751	20	49	8	1,041
Fleischer & Silbermann,	1220-22 N. Mascher St.	Furniture.	4					4
Fleischli, Jacob,	616 Willow St.,	Handkerchiefs and embroideries.	4	2			1	6
Fleischmann, R. G.,	147 Florist St.,	Models and patterns—Not paper.	8					8
Fleischmann's Vienna Model Bakery.	21st & Arch Sts.,	Bread and other bakery products.	39	1			4	40
Fleming, Thomas,	131 N. Tenth St.,	Brushes,	4					4
Flew & Fetterolf,	5944 Germantown Ave.	Printing and publishing.	5				5	5
Flexible Compound Co., The, Inc.	3607 Haverford Ave.	Paints and varnishes,	2				4	2
Flint, George,	Manayunk,	Soap,	4					4
Flock Manufacturing Co.	330 N. Third St.,	Mattresses and bedding.	4				2	4
Florence Knitting Mills,	Lehigh Ave. & Mascher St.	Hosiery and knit goods.	7	23			1	30
Florentine Art Plaster Co., The.	2210 Chestnut St.,	Statuary and art goods.	3				2	3
Flounders, W. M.,	1624 N. 19th St.,	Roofing and sheet metal work.	2					2
Fluck, Fred,	123 N. Second St.,	Plumbing and heating,	12				2	12
Flury, Geo. B.,	1138 S. 22d St.,	Brick, cement and stone work.	40				1	40
Flynn, Frank,	3307 Old York Rd.,	Plumbing and heating,	4				1	4
Foerderer, Robert H.,	Wheatsheaf Lane & Coral St.	Leather—Tanned, curried and finished.	809	72			14	881
Fogel, Barnett,	642 N. 54th St.,	Roofing and sheet metal work.	2					2
Foley, Joseph F.	1132 Callowhill St.,	Miscellaneous,						
Folwell Bro. & Co., Inc.,	623 Chestnut St.,	Woolen, worsted and felt goods.	293	420		8	4	713
Folwell Printing House,	35 N. 11th St.,	Printing and publishing.	1					1
Fonder, Edward F.,	1114 Land Title Bldg.	Building construction,	40				2	40
Fonnemann, Anton,	1324 Poplar St.,	Clothing manufacture,	1	2				3
Food Digest Medicine Co.	1302 Filbert St.,	Patent and proprietary medicines.		1				1
Fotte Mineral Co., Inc.,	107 N. 19th St.,	Clay, glass and stone products.	8				11	8
Ford Bros. & Co.,	1620 S. Front St.,	Brass and bronze products.	29				4	29
Ford Chain Block & Mfg. Co.	139 W. Oxford St.,	Pulleys, hangers and bearings.	39				7	39
Ford Mfg. Co., W. & R.,	Tacony & P. R. R.	Yarns,	27	5			3	32
Ford & Kendig Co.,	24th & Wood Sts.,	Pipes and tubing,	46	1			2	47
Ford & Kendig Co.,	24th & Wood Sts.,	Pipes and tubing,	100				12	100
Ford Motor Co.,	Broad & Lehigh Ave.	Automobiles and parts,	511				86	511
Ford & Tracey,	117 S. 11th St.,	Printing and publishing.	1					1
Ford Silk Hosiery Dyeing Co.	2111 E. Westmoreland St.	Dyeing and finishing textiles.	9				2	9
Fore & Co.,	44 N. Fourth St.,	Patent and proprietary medicines.	3				5	3
Forgy & Wrigley,	5525 Ridge Ave.,	Structural iron work (erecting).	15					15
Forman, S. L.,	Tenth & Arch Sts.,	Printing and publishing.	3	1			1	4
Fornaci, Horace,	324 Darien St.,	Clay, glass and stone products.	7				2	7
Fornaci, Horace,	324 N. Darien St.,	Hardware and specialties.	7				2	7

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Forrest, Richard,	Mascher & Norris Sts.	Machine repair shops,	2					2
Forrest Laundry	1225 Columbia Ave.	Laundry work,	66	148			24	214
Forrest & Son, D.,	417 S. 22d St.,	Leather goods,	4					4
Forry, Simon,	2561 N. 16th St.,	Bread and other bakery products.	3					3
Forst & Co., H. S.,	831-35 Cherry St.,	Leather goods,	13	23	1	3	6	36
Forsyth & Co.,	922 Walnut St.,	Wood — Turned and carved.	2				1	2
Fort Co., Henry K.,	2227 N. American St.	Scrap iron and steel,	2				2	2
40th St. Auto Top Co.,	3942 Chancellor St.,	Automobiles and parts,		1			1	1
"44" Cigar Co., Inc.,	Cor. 11th & Wharton Sts.	Cigars,	64	354			36	418
49th Street Garage,	4921-23 Pentridge St.	Garage making repairs,	7					7
Fortunato, Jerry,	322 E. Haines St.,	Liquors and beverages,	3					3
Fossett & Son, Geo. W.	8-10 N. Vodges St.,	Roofing and sheet metal work.	8		2		2	8
Foster Co., Benjamin,	22d & Sedgley Ave.	Roofing and sheet metal work.	50				2	50
Foster & Sons, Jos. R.,	3100 N. Second St.,	Dyeing and finishing textiles.	130	14			15	144
Foulk, William H.,	7821 Germantown Ave., Chestnut Hill.	Building construction,	1					1
Fowler, Wm. R.,	2809 N. 25th St.,	Miscellaneous,	50					50
Fowler & Co., Wm. M.,	Kinsey & Josephine Sts., Frankford.	Carpets and rugs,	7	10		1		17
Fowler Mfg. Co., Ltd.,	145-47 N. 4th St.,	Laundry work,	6				4	6
Fowler Net & Twine Co.,	107 S. Second St.,	Sporting and athletic goods.	2	8			1	10
Fox, Andrew G.,	1624 E. Passyunk Ave.	Roofing and sheet metal work.	3					3
Fox, Chas. J.	313 S. Phillip St.,	Soap,	6				3	6
Fox & Cestelt,	1824 Russell St.,	Waste,	5		1		2	5
Fox Co., George R.,	1637 Chestnut St.,	Optical goods	5				5	5
Fox Gun Co., A. H.,	18th St. & Windrim Ave.	Fire arms and ammunition.	600				44	600
Fox & Sons, Inc., H. C.	Schuylkill Ave. & Catharine St.	Glass bottles,	331	43	18		9	374
Foxcroft Stone Co.,	4506 Regent St.,	Stone,						
Frachman, I.	816 S. Fifth St.,	Carbonated beverages,	2					2
Fraim, A. P.,	319 Market St.,	Building construction,	10				1	10
France Packing Co.,	Tacony,	Packing—Steam, etc.,	11				4	11
Frank, Aug. C.,	732 Sansom St.,	Electroplating, engraving and dyesinking.	14		1		1	14
Frank, Fred.,	2937 Kensington Ave.	Coffee and spices, roasting, etc.	17	4			1	21
Frank, George H.,	1113 Cherry St.,	Building construction,	6				2	6
Frank & Co., M.,	718 Arch St.,	Clothing—Women's and children's.	16	84	1	4	19	100
Frank & Son, John,	110 N. Third St.,	Hats and caps—Other than straw.	13	3			2	16
Frankford Bleachery,	4330 Factory St.,	Dyeing and finishing textiles.	12	35	2	3	3	47
Frankford Brick Works,	Torresdale Ave. & Bridge St.	Brick,	52				4	52
Frankford Chain Works, The.	17th & Callowhill Sts.	Chains,	12				2	12
Frankford Gas Fixture Co., The.	4273-75 Frankford Ave.	Fixtures—Gas and electric, lamps and reflectors.	18				3	18
Frankford Hosiery Mills Co.	Asylum Road & Unity St., Frankford.	Hosiery and knit goods.	27	93		15	4	120
Frankford Laundry	1666 Kinsey St.,	Laundry work,	8	16		1		24
Frankford Machine Co., Inc.	4099 Frankford St.,	Machinery and parts,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Frankford, Tacony & Holmesburg Street Ry. Co.	State Road & Robbins St.	Electric railway,	79					79
Frankford Textile Mills, Inc.	Gillingham & Hdg. Sts.	Cotton goods,	6	3			1	9
Frankford Waste Co.,	Van Dyke & Orchard Sts., Frankford.	Waste,	19				4	19
Frankford Winding Co.,	1543 Ruan St., Frankford.	Yarns,	4	20			1	24
Franklin Baker Co., The,	700 N. Delaware Ave.	Food and kindred products.	32	25			25	57
Franklin Bindery,	Juniper & Cherry Sts.	Paper and printing industries.	41	34			5	75
Franklin Button Works,	1023-25 Vine St.,	Braids, tapes and bindings.	3	26		1	2	29
Franklin Fountain Pen Co.	51 N. Tenth St.,	Pens and pencils,	8				5	8
Franklin Hosiery Co.,	2632 N. Mascher St.	Hosiery and knit goods.	4	15		3	4	19
Franklin Photo Engraving House.	632 Chestnut St.,	Photo engraving,	26		2		8	26
Franklin Printing Co.,	514-20 Ludlow St.,	Printing and publishing.	91	10	3		16	101
Franklin Steam Laundry,	3421 Haverford Ave.	Laundry work,	10	17			3	27
Franklin Street Garage,		Garage making repairs,						
Franklin Sugar Refining Co., The.	125 S. Orianna St.,	Sugar refining,	524				132	524
Franklin Textile Mfg. Co.	Adams & Church Sts.	Cotton goods,						
Franklinville Carriage and Wagon Works.	3906-10 N. 5th St.,	Carriages, wagons and parts.	3					3
Franklinville Ice & Storage Co.	52d & Jefferson Sts.	Ice,	13				2	13
Franklinville Ice & Storage Co.	Sixth & Glenwood Aves.	Ice	12				2	12
Franklin Wafer Co.,	1355 Germantown Ave.	Bread and other bakery products.	11				1	11
Franklin Wafer Co.,	1355 Germantown Ave.							
Franklin Worsted Co.,	Mascher & York Sts.	Woolen, worsted and felt goods.	52	16	1		2	68
Franz, Chas. F., Jr.,	2007 N. Hancock St.	Carbonated beverages,	4					4
Franz Co., Valentine,	2513-17 N. 2d St.,	Liquors and beverages,	10				4	10
Franzen, Jas.,	635 Richmond St.,	Bread and other bakery products.						
Franz Paving Co.,	N. E. Cor. 2d & Fisher Ave.	Paving and road construction.	35				6	35
Frauenberger & Co., J.,	4911 N. Fairhill St.	Artificial stone,	2					2
Frau & Pena,	1536 Columbia Ave.	Cigars,	15				4	15
Frechie, M. S.,	508 Arch St.,	Cigars,	2				3	2
Frederick, Jas.,	242 N. Fourth St.,	Electrical construction,	2					2
Frederick Laundry,	1935 N. Fifth St.,	Laundry work						
Frederick Lord Co.,	Leverington Ave. & High St., Manayunk.	Waste,	22	4			3	26
Freed, S. B.,	12 S. Fourth St.,	Printing and publishing.	3					3
Freed & Swift	4303 N. 18th St.,	Printing and publishing.	1					1
Freedman, Israel,	2001 S. Fourth St.,	Bread and other bakery products.	3					3
Freedman & Sons, W.,	1315 Cherry St.,	Clothing—Women's and children's.	8	48			1	56
Freeland Mfg. Co.,	Manayunk,	Blankets, flannels, etc.	60	15				75
Freeman, Hyman,	61-63 N. 2d St.,	Clothing—Men's,	2	1			4	3
Freeman, Max,	1236 Columbia Ave.	Cigars,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Freeman, Samuel D.,	1210 Chestnut St.,	Clothing—Women's and children's.	3	28	------	------	1	31
Freihofer Baking Co.,	20th & Indiana Ave.	Bread and other bakery products.	746	45	------	------	79	791
Freithaler's Bakery, Charles.	1901 Judson St.,	Bread and other bakery products.	1	1	------	------	------	2
French Beading & Novelty Co.	218 S. Fourth St.,	Fancy articles and specialties.	3	9	------	------	1	12
French Button Works,	723 Cherry St.,	Buttons,	5	17	------	1	3	22
French Cap Co.,	234-36 S. Eighth St.	Hats and caps—Other than straw.	14	4	------	------	5	18
French & Co., Samuel H.	410 Callowhill St.,	Paints and varnishes,	54	3	------	------	25	57
French Embroidery Wks.	211 N. 11th St.,	Handkerchiefs and embroideries.	1	13	------	3	1	14
French Pleating Co.,	1111 Arch St.,	Handkerchiefs and embroideries.	2	10	------	------	------	12
Fretz-Gross & Co.,	22d & Sedgley Ave.	Wire products,	136	64	8	------	3	200
Fretz & Son, A. L.,	Heed Bldg.,	Building construction,	10	------	------	------	1	10
Freund & Co., H.,	1215 Market St.,	Clothing—Women's and children's.	------	20	------	------	7	20
Frey, Gottleib,	1250 N. Tenth St.,	Roofing and sheet metal work.	2	------	------	------	------	2
Frey, Wm. C.,	1714 S. 19th St.,	Confectionery,	3	------	------	------	------	3
Frey, Sheridan & Co.,	1015 Diamond St.,	Clothing—Women's and children's.	------	73	------	1	3	73
Frick, John,	1219 N. 29th St.,	Roofing and sheet metal work.	7	------	------	------	------	7
Frick, Mahlow,	905 Diamond St.,	Chemicals and allied products.	2	------	------	------	------	2
Frick Mfg. Co.,	1902 N. Eighth St.,	Machine repair shops,	1	------	------	------	------	1
Fricke, Henry W.,	1343 South St.,	Ice cream,	2	1	------	------	------	3
Fricke Co., The J. E.,	247 Market St.,	Cordage and twine, jute and linen goods.	32	17	------	------	2	49
Fridolin Stopper,	1419 N. 19th St.,	Bread and other bakery products.	3	------	------	------	------	3
Friedberg, J.,	525 S. Third St.,	Chewing tobacco,	1	------	------	------	------	1
Friedberger-Aaron Mfg. Co.	18th & Courtland Sts.	Braids, tapes and bindings.	225	175	------	------	18	400
Frieder Printing Co.,	1516 Sansom St.,	Printing and publishing.	8	------	1	------	1	8
Friedlander, D.,	341 N. Orianna St.	Leather—Tanned, curried and finished.	19	9	------	------	2	28
Friedman, B. C.,	620-22-24 S. Seventh St.	Bread and other bakery products.	16	------	------	------	------	16
Friedman, Isidor J.,	419 Locust St.,	Printing and publishing.	3	1	------	------	------	4
Friedman, John,	648 South St.,	Fixtures — Gas and electric, lamps and reflectors.	4	------	------	------	------	4
Friedman, William,	1023 N. Third St.,	Carbonated beverages,	1	------	------	------	------	1
Friedman-Casper & Co.,	919 Walnut St.,	Shirts,	46	57	------	------	5	103
Friedman & Jaslow,	336 Monroe St.,	Clothing—Men's,	6	1	------	------	1	7
Friedmann, George H.,	4231 Lancaster Ave.	Bread and other bakery products.	2	------	------	------	------	2
Friedrich, John,	Fifth & Rising Sun Ave.	Liquors and beverages,	36	------	------	------	4	36
Friel, John J.,	3108 N. Front St.,	Brick, cement and stone work.	2	------	------	------	------	2
Fries' Sons, George,	222-24 S. Front St.,	Ware—Tin and stamped.	52	3	------	------	12	55
Frings Parquet Floor Co.	3639 N. 11th St.,	Building and contracting.	6	------	------	------	1	6
Frishmuth Bro. & Co., Inc.	17th & Lehigh Aves.	Chewing tobacco,	11	22	------	------	4	33
Fritz, Charles C.,	2100 E. Somerset St.	Bread and other bakery products,	1	------	------	------	------	1
Fritz Co., The,	Ontario & Brabant Sts.	Chemicals and allied products.	10	------	------	------	7	10

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Fritz & LaRue, Inc.,	1124 Chestnut St.,	Building and contracting.	16	------	------	------	6	16
Fromm, Paul,	1327 Pike St.,	Bread and other bakery products.	2	------	------	------	------	2
Fromuth, Chris,	2421-23 Waterloo St.	Carpets and rugs,	7	------	------	------	------	7
Frost & Co., Wm. M.,	Welsh Road & Montague St., Holmesburg.	Planing mill products,	4	------	------	------	------	4
Fuerns Bros.,	1930 N. Fourth St.,	Hosiery and knit goods.	16	294	5	10	8	310
Fuller Co., George A.,	1233 Arch St.,	Surgical appliances and artificial limbs.	1	------	------	------	2	1
Fuller Co., George A.,	1130 Widener Bldg.,	Building construction,	315	------	------	------	6	315
Fulmer & Co., W. W.,	122-24 S. Eighth St.	Watches, clocks, jewelry, etc.	25	------	2	------	5	25
Fulton-Walker Co.,	20th & Filbert Sts.	Carriages, wagons and parts.	112	------	1	------	10	112
Funk's Bakery,	2065 S. Cecil St.,	Bread and other bakery products.	1	------	------	------	------	1
Fur & Millinery Shop, Inc., The.	1423 Walnut St.,	Fur goods,	8	12	------	------	9	20
Furfabrics Mfg. Co.,	Orthodox & Frankford Sts.	Silk and silk goods and throwsters.	14	2	------	------	2	16
Furhrman Co., H. H.,	------	Printing and publishing.	------	------	------	------	------	------
Fussner Hosiery Mills,	S. E. Cor. Amber & Seltzer Sts.	Hosiery and knit goods.	14	61	2	2	2	75
Fynetone Chime Co.,	123 N. Seventh St.,	Wood novelties,	3	------	------	------	------	3
Gabell, Harry,	269 S. 20th St.,	Electrical construction,	2	------	------	------	------	2
Gable, Charles L.,	128 Reed St.,	Carriages, wagons and parts.	6	------	------	------	------	6
Gabriel, Otto,	1305 S. Second St.,	Carriages, wagons and parts.	5	------	------	------	1	5
Gaettner, Max,	5161 Wakefield St., Germantown.	Bread and other bakery products.	3	------	------	------	------	3
Galblum & Runyan,	57 N. Seventh St.,	Clothing manufacture,	4	8	------	------	------	12
Galbraith, John, Estate,	619 Commerce St.,	Boxes—Packing,	9	------	------	------	1	9
Galbraith Paving Co., The.	1212 Sedgley Ave.,	Brick cement and stone work.	33	------	------	------	2	33
Galbraith & Son, John,	Mascher & York Sts.	Braids, tapes and bindings.	1	13	------	1	2	14
Gallagher & Burton, Inc.	1204 Arch St.,	Liquors and beverages,	18	------	------	------	18	18
Gallagher & Co., P. F.,	1106 Lincoln Bldg.,	Marble and granite works.	4	------	------	------	1	4
Gallatig, John,	447 W. Dauphin St.	Brick cement and stone work.	4	------	------	------	------	4
Gallatin, J. H.,	4348 Main St.,	Brushes,	2	------	------	------	------	2
Galligan Bros.,	722 S. 51st St.,	Plumbing and heating,	23	------	------	------	3	23
Galloway Terra Cotta Co.	32d & Walnut Sts.,	Pottery, terra cotta and fire clay products.	22	------	------	------	4	22
Gamber, B. V.,	Rear of 1700 W. Tioga St.	Building construction,	3	------	------	------	1	3
Gambino, Rosario,	816 Carpenter St.,	Bread and other bakery products.	2	------	------	------	------	2
Gamson & Co.,	1023 Filbert St.,	Clothing—Women's and children's.	23	10	------	------	11	33
Gans Bros.,	1225 Sansom St.,	Stationery goods—Not specified.	4	------	------	------	------	4
Gans & Wentz,	133 N. Eighth St.,	Brushes,	6	------	------	------	1	6
Gansert & Co., Geo.,	1504 Walnut St.,	Clothing—Men's,	18	------	------	------	2	18
Gara-McGinley Co.,	1631 Ludlow St.,	Roofing and sheet metal work.	26	------	------	------	6	26
Garage Service Co.,	5116 Walnut St.,	Garage making repairs,	1	------	1	------	2	1
Garbarino, John,	510 Queen St.,	Bread and other bakery products.	3	------	------	------	------	8
Gardner, W. A.,	2802 Boudinot St.,	Woolen, worsted and felt goods.	11	13	------	------	1	24

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Garford Philadelphia Co.	2308-10-12 Chestnut St.	Garage making repairs,	33	------	------	------	20	33
Garraty & Co., --------	1629 Ranstead St.,	Roofing and sheet metal work.	12	------	------	------	3	12
Garrett Co., Lloyd, ----	229 N. 23d St., ---	Fixtures — Gas and electric, lamps and reflectors.	44	------	2	------	15	44
Garrett & Sons, Geo. W.	3908 Spring Garden St.	Garage making repairs,	60	------	------	------	5	60
Gartner, Charles, -------	1408 N. 50th St.,	Ice cream, ----------	1	------	------	------	------	1
Gartner, Charles E., ----	2343 N. 31st St.,	Bread and other bakery products.	1	------	------	------	------	1
Gartrides Iron Rust Soap Co.	4054 Lancaster Ave.	Soap, ----------	5	------	------	------	3	5
Gary Bros., ----------	16th & Christian Sts.	Painting and decorating.	3	------	------	------	------	3
Gasket Supply Co., ------	1729 Ludlow St.,	Cordage and twine, jute and linen goods.	7	------	------	------	3	7
Gaskill, H. S., ----------	2733 Kensington Ave.	Printing and publishing.	3	------	------	------	1	3
Gaslemann, Geo. A., ----	2017 N. 2d St., ---	Bread and other bakery products.	2	------	------	------	------	2
Gatchel & Manning, ----	537 Chestnut St.,	Pohto engraving, -----	66	------	1	------	31	66
Gates Home Made Candy Co., The.	106 W. Norris St.,	Confectionery, --------	14	21	------	3	13	35
Gavin, Joseph, ----------	1133 S. 8th St.,	Mattresses and bedding.	6	3	------	------	1	9
Gaynor Estate, Michael,	30th & Moores Sts.	Brick, ----------	17	------	------	------	------	17
Gayrand, H., ----------	614 Pine St., -----	Dyeing and finishing textiles.	1	2	------	------	------	3
Gay's Sons, Inc., John,	Trenton Ave. & Ann St.	Carpets and rugs, ----	74	67	1	2	18	141
Gazette Printing House, The.	4432 Frankford Ave., Frankford.	Printing and publishing.	4	------	2	------	------	4
Gebauer, Julius A., ----	4110 Frankford Ave.	Woolen, worsted and felt goods.	23	12	2	------	2	35
Gebert & Son, Christian,	1318-24 W. Luzerne St.	Furniture, ----------	2	------	------	------	------	2
Gebhard, Herman, ------	433 W. Lehigh Ave.	Bread and other bakery products.	2	2	------	------	------	4
Gebhardt, Charles, ------	4800 Greene St.,	Bread and other bakery products.	1	------	------	------	------	1
Geddes Sons Co., W. F.,	122 S. 8th St.,	Printing and publishing.	4	------	1	------	2	4
Geese, John C., ----------	1404 W. Susquehanna Ave.	Cigars, ----------	1	------	------	------	------	1
Gefrorer & Son, Inc., C.,	1017 Ridge Ave.,	Hardware and specialties.	8	------	1	------	1	8
Gefvert's Sons, A. Gustaf.	250 N. 15th St.,	Surgical appliances and artificial limbs.	2	1	------	------	------	3
Geiger, August, ----------	114 N. Sixth St.,	Plumbing and heating,	11	------	------	------	2	11
Geiger, F., ----------	209 N. 11th St.,	Supplies—Electrical,	3	------	------	------	------	3
Geiger, T. Neilson, ------	141 S. 13th St.,	Plants and flowers,	2	------	------	------	3	2
Geilfuss Son, H. H., ----	1202 Vine St.,	Paper and printing industries.	3	4	------	------	------	7
Geissels Sons, A., ------	487-89 N. 3d St.,	Carriages, wagons and parts.	50	------	------	------	2	50
Geissler, Chas. C., ------	62 N. Fourth St.,	Furniture, ----------	11	------	------	------	2	11
Geissler, Chas. F., ------	3211 N. 17th St.,	Roofing and sheet metal work.	2	------	------	------	------	2
Gelbert & Co., H., ----	140-42 N. 3d St.,	Hats and caps—Other than straw.	11	1	------	------	4	12
Gellhaus, Frank, --------	Cor. Tenth & Buttonwood Sts.	Liquors and beverages,	2	------	------	------	------	2
Gem Stopper Co., Inc.,	2120 Nicholas St.,	Metals and metal products.	10	15	------	------	4	25
Gemmi Bros. Co., ------	123 N. Fifth St.,	Buttons, ----------	27	36	------	1	10	63
Gemrig & Son, J. H., --	109 S. Eighth St.,	Instruments — Professional and scientific.	1	1	------	------	2	2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Gensenyager, Christian,	2640 W. Oxford St.	Bread and other bakery products.	2					2
General Ability Co.,	1330 Ogden St.,	Machine repair shops,	5				1	5
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
General Electric Co.,	1223 Washington Ave.	Supplies—Electrical,	76				6	76
General Engineering Works.	717-19 S. Front St.,	Machine repair shops,	22				8	22
General Engineering Works.	717 S. Front St.,	Boilers, tanks and stacks.						
General Machine & Supply Co.		Machinery and parts,						
General Magnesite Magnesia Co.	Montgomery Ave. & 29th St.	Chemicals,	11				6	11
General Magnesite and Magnesia Co.	Montgomery Ave. & 29th St.	Asbestos products,	3				3	3
General Mfg. Co.,	30th & Market Sts.	Oils—Not specified.	150				14	150
General Motors Truck Co.	203-5-7 N. 22d St.,	Garage making repairs,	7				1	7
General Pressed Metal Co.		Shapes—Structural,	13				2	13
General Processing Co.,	Willard & Collins Ave.	Dyeing and finishing textiles.	70	32			11	102
General Smelting Co.,	624 N. Exchange Bldg.	Babbit metal and solder.	6				6	6
General Utility Co.,	1330 Orden St.,	Hardware and speecialties.	3				1	3
Gensel & Co., Fred.,	911-13 Vine St.,	Iron and steel work—Ornamental.	9				1	9
Gentel, Albert, Inc.,	1503 Columbia Ave.	Electrical construction,	27				3	27
Gentzsch, G. A. F.,	15th & Wallace Sts.	Boxes — Fancy and paper.	7	32		6	2	39
George, Benj. F.,	508 Arch St.,	Electroplating, engraving and dyesinking.	2					2
George & Borst,	277 S. 11th St.,	Building construction,	40				3	40
George & Son, John,	4329 N. 15th St.,	Brick, cement and stone work.	20				1	20
Gerber, Albert D.,	230 Ionic St.,	Building construction,	3					3
Gerber, Frederic,	1301 N. 15th St.,	Painting and decorating.	32				4	32
Gerding, G. W.,	405 Commerce St.,	Trunks and suit cases,	1					1
Gerhart, S. O.,	1709 Columbia Ave.	Cigars,		1				1
Gericki, William,	1806 E. Passyunk Ave.	Fur goods,	3					3
Gerike, Theo. A.,	480 N. Third St.,	Brushes,	3					3
Gerlach, Charles H.,	256 S. 60th St.,	Roofing and sheet metal work.	1					1
Gerlach, Edward A.,	3711 Germantown Ave.	Awnings, tents and sails.	2					2
German-American Glass Works.	928 N. Eighth St.,	Glass bottles,	8					8
German-American Hosiery Co., The.	Lawrence & Luzerne Sts.	Hosiery and knit goods.	168	326			21	494
German Daily Gazette Pub. Co.	924 Arch St.,	Printing and publishing.	53				40	53
Germania Hosiery Mills,	3211 Kensington Ave.	Hosiery and knit goods.	20	108		5	3	128
Germania Worsted Mills,	Indiana Ave. & A St.	Woolen, worsted and felt goods.	80	110	7		11	190
Germantown Braid Co.,	4663-71 Stenton Ave., Germantown.	Braids, tapes and bindings.	10	44	1	2	11	54
Waters, D. F.,	53 Wister St., Germantown.	Dyeing and finishing textiles.	68				7	68
Germantown Family Laundry.	226 E. Ashmead St.	Laundry work,	9	14			1	23
Germantown Independent Gazette.	5 E. Price St., Germantown.	Printing and publishing.	9				5	9

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	yrs. Under 16		Office force.	Total number.
					Males.	Females.		
Germantown Lace Edging Co.	Lena St., Germantown.	Braids, tapes and bindings.	8	5	------	------	1	13
Germantown Machine Works.	------	Machinery and parts,	5	------	------	------	------	5
Germantown Motor Car Co.	250-54 Queen Lane, Germantown.	Garage making repairs,	4	------	------	------	------	4
Germantown Publishing Co.	6332 Germantown Ave.	Printing and publishing.	4	2	------	------	------	6
Germantown Spinning Co.	Germantown, ------	Yarns, ------	63	52	7	3	4	115
Germantown Steam Co.,	349 W. Hortler St.	Steam heating, ------	10	------	------	------	2	10
Germantown Tool Works,	520 Commerce St.,	Axes and edge tools,	80	6	2	------	8	86
Germscheid, John, ------	2133 Carpenter St.,	Bread and other bakery products.	2	------	------	------	------	2
Gerry Co., Frederick R., The.	Peltz & Schuylkill Ave.	Planing mill products,	200	------	------	------	10	200
Gerstein Co., E., ------	606 Arch St., ------	Ladies' skirts, ------	4	6	------	------	1	10
Gertrude Dress Co., ------	806 Arch St., ------	Clothing — Women's and children's.	5	15	------	------	8	20
Geschick, Emile H., ------	13 W. Johnson St., Germantown.	Plants and flowers,	8	2	------	------	------	10
Geschwind, Herbert W.,	761 N. 26th St.,	Brick, cement and stone work.	33	------	------	------	3	33
Gethen Co., George S.,	130 Arch St. ------	Clothing—Men's, ------	2	------	------	------	------	2
Getts & Bro., John R.,	427 Locust St., ------	Printing and publishing.	4	3	------	------	2	7
Gettysburg & Harrisburg Ry. Co., The.	Reading Terminal,	Steam, ------	115	------	------	------	------	115
Geyer G. A., ------	3874 Lancaster Ave.	Clothing—Men's, ------	6	3	------	------	2	9
Geyer, Joseph J., ------	2821 N. Lambert St.	Roofing and sheet metal works.	3	------	------	------	------	3
G. H. P. Cigar Co., ------	21 N. Second St.,	Cigars ------	57	165	------	------	14	222
Gibbons Co., C. S., ------	54 N. Fourth St.,	Boots and shoes, ------	130	73	1	------	9	203
Gibbs, Joseph C., ------	437 Arch St., ------	Printing and publishing.	1	------	------	------	------	1
Gibson, William E., ------	3527 Market St.,	Planing mill products,	18	------	------	------	2	18
Giese Art Metal Works,	Wayne Ave. & Bristol St.	Fixtures—Gas and electric, lamps and reflectors.	7	------	------	------	2	7
Gifford Mfg. Co., H. M.	825 Columbia Ave.	Printing and publishing.	12	2	------	------	2	14
Gilbert-Spruance Co., The.	310-12 N. Third St.	Paints and varnishes,	6	------	------	------	9	6
Gill, Harry, Jr., ------	2515 Germantown Ave.	Building construction,	17	------	------	------	1	17
Gill & Co., John N., ------	1215 Filbert St.,	Building construction,	65	------	------	------	5	65
Gill & Co., ------	E. York & Thompson Sts.	Lamps and chimneys,	363	27	20	------	15	390
Gilles, Monville & Co.,	127-29 Catharine St.	Cordage and twine, jute and linen goods.	3	3	------	------	1	6
Gilliland Laboratories,	Widener Bldg.,	Laboratory service,	------	------	------	------	------	------
Gillinder & Sons, Inc.,	Tacony, ------	Glass—Decorative,	450	50	30	10	31	500
Gilmer Co., L. H., ------	Tacony, ------	Belting and hose,	18	86	------	------	17	104
Gilmore, John, ------	826 Walnut St.	Liquors and beverages,	4	------	------	------	3	4
Gilmour, George J., ------	5849 Osceola St., Germantown.	Iron and steel work—Oranmental.	1	------	------	------	------	1
Gilmour, Inc., R. & A. J.	2631-35 N. Third St.	Dyeing and finishing textiles.	20	3	------	------	3	23
Gilpin, Charles, ------	914 Harrison Bldg.	Building construction,	34	------	------	------	3	34
Gilton, S. E., ------	158 Levering St., Manayunk.	Cigars, ------	1	------	------	------	------	1
Ginsburg Bros., ------	1030 S. Tenth St.,	Clothing—Men's, ------	17	73	2	10	4	90
Ginsburg Bros., ------	308 Market St.,	Overalls, ------	------	------	------	------	------	------
Girard Automobile Co.,	2314-18 Chestnut St.	Garage making repairs,	40	------	30	------	3	40
Girard Ave. Laundry,	1242 Girard Ave.,	Laundry work, ------	6	15	------	------	2	21
Girard Cornice & Roofing Co.	1022 Ridge Ave.,	Roofing and sheet metal work.	3	------	------	------	------	3
Girard Dress Co., ------	230 Market St.,	Clothing — Women's and children's.	7	13	------	------	1	20
Girard Electric Co., The,	S. E. Cor. 7th & Bristol Sts.	Electrical construction,	2	------	------	------	2	2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs. Males.	Under 16 yrs. Females.	Office force.	Total number.
Girard Elevator Co., Inc.	125-27 N. 7th St.,	Elevators and hoists,	20				5	20
Girard Fox Co.,	18th & Washington Sts.	Boxes—Packing,						
Girard Garage & Motor Car Co.	1308 W. Girard Ave.	Garage making repairs,	5					5
Girard Iron & Metal Co.	E. York St. & Aramingo Ave.	Scrap iron and steel,	26				8	26
Girard Iron Works.	1406 N. 22d St.,	Castings — Iron and steel.	85				5	85
Girard Knitting Mills,	218 Arch St.,	Hosiery and knit goods.	6	6			1	12
Girard Mills, The,	Mascher & Turner Sts.	Towels.	2	2				4
Girard Press, The,	428 W. Girard Ave.	Printing and publishing.	1					1
Girard Shoe Mfg. Co.,	313 Vine St.,	Boots and shoes,						
Girard Smelting & Refining Co.	Richmond & Tioga Sts.	Bars—Lead and lead sheets.	10				2	10
Girard Worsted Co.,	Howard & Huntingdon Sts.	Woolen, worsted and felt goods.	11	19			2	30
Gittelmacher & Sons.	706 Market St.,	Clothing—Men's,	4	1			2	5
Gittelman's Sons,	916 Arch St.,	Fur goods,	8	3			2	11
Glanzmann, Adolph,	2041-43 N. 2d St.,	Liquors and beverages,	2					2
Glaser, John G.,	1231 Buttonwood St.	Bread and other bakery products.	2					2
Glaser & Co., Sol.,	Larkin Bldg.,	Clothing—Men's,	50					50
Glass, Joseph,	218 S. 12th St.,	Fur goods,	3					3
Glass, Robert,	217 Quince St.,	Boxes—Packing,	4					4
Glen Knitting Co.,	2d & Westmoreland Sts.	Hosiery and knit goods.	115	181	10	15	8	296
Glen Rock Mining Co.,		Coal—Bituminous,						
Glen Willow Ice Mfg. Co.	4517 Main St., Manayunk.	Ice.	52				5	52
Glenn, J. Temple,	524 Walnut St.,	Brick, cement and stone work.	6					6
Glenn, Thos. E.,	832 S. Second St.,	Mattresses and bedding.	2	1				3
Glenn & Stiteler,	421 N. 19th St.,	Pumps and valves,	3				1	3
Glenwood Mfg. Co.,		Textiles,						
Globe Automatic Sprinkler Co.	2035 Washington Ave.	Machinery and parts,	30				19	30
Globe Clothing Mfg. Co.	Third & Arch Sts.,	Clothing—Men's,	11	5			1	16
Globe Dye Works Co.,	4520 North St., Frankford.	Dyeing and finishing textiles.	116				14	116
Globe Electric Co., Inc.,	4725 Milnor St.,	Shapes—Other iron and steel.	3					3
Globe Electro Plating Co.	1038 Ridge Ave.,	Silverware and plated ware.	10				5	10
Globe Ticket Co.,	112-14 N. 12th St.,	Printing and publishing.	79	86			52	165
Glocker's	134 S. 15th St.,	Ice cream,	7	3				10
Glove, Josephus,	337 Chestnut St.,	Printing and publishing.	4					4
Glover Bros.,	Paul & Vandyke Sts.	Castings — Iron and steel.	34				2	34
Glove Printing Co.,	1241 S. Sixth St.,	Printing and publishing.	5					5
Glynn, P. F.,	32 Highland Ave., Chestnut Hill.	Garage making repairs,	9					9
Glynn-Kohler Printing Co.	722 Sansom St.,	Printing and publishing.	5	1			3	6
Godfrey Roller Co.,	1219 Race St.,	Rubber goods — Not specified.	10				5	10
Godshall, William H.,	Chestnut Hill,	Carriages, wagons and parts.	5				1	5
Godwin, Alfred,	1343 Arch St.,	Glass—Decorative,	5	1			1	6
Goebert, John,	127 Church St.,	Baskets, rattan and willow ware.	2				1	2
Goessel, Frederick,	915 Master St.,	Liquors and beverages,	1					1
Goetz Ice Machine Co.,	675 N. 12th St.,	Machinery and parts,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Goganzer, George,	2867 Kensington Ave.	Liquors and beverages,	2					2
Goger, Chas. W.,	1306 Mt. Vernon St.	Building construction,	2					2
Goldberg, B.,	264 S. Fourth St.,	Clothing—Men's,	3				1	3
Goldberg, H.,	608 Arch St.,	Millinery,	4	1				5
Goldberg Joseph,	735 Sansom St.,	Watches, clocks, jewelry, etc.	2					2
Goldberg, M.,	638 Arch St.,	Cigars,	5					5
Goldberg, N.,	8 N. Third St.,	Clothing manufacture,	3	2				5
Goldberg, N.,	855 N. Fifth St.,	Painting and decorating.	2					2
Golden, Samuel N.,	636 N. Preston St.,	Cigars,	1					1
Goldfus & Co.,	21 S. Seventh St.,	Printing and publishing.	3					3
Goldhaber & Harris,	141-47 N. 12th St.,	Shirt waists,	1	14			1	15
Goldich, M. L.,	121 N. Seventh St.,	Shirt waists,	4	111		2	2	115
Goldman & Co.,	617-19 Arch St.,	Millinery,	6				1	6
Goldman & Ehret,	1624 Chestnut St.,	Curled hair,	4	16			1	20
Goldmann Printing Co.,	843 N. Third St.,	Printing and publishing.	2					2
Goldner Boiler & Tank Works, Henry.	Water & Mifflin Sts.	Boilers, tanks and stacks.	30				4	30
Goldsman, Harry,	1304 N. Second St.,	Furniture,	3					3
Goldsmith, Stanley H., Inc.		Dyeing and finishing textiles.	13				5	13
Goldsmith Co., Joseph,	428-38 N. 13th St.,	Clothing—Men's,	55	46			7	101
Goldsmith & Leslie,	814 S. Second St.,	Bread and other bakery products.	3					3
Goldstein, George,	1425 W. Susquehanna Ave.	Cigars,	10					10
Goldstein & Sons, L. J.,	Allegheny Ave.,	Babbit metal and solder.	14				2	14
Goldthrop, Henry,	2615 N. Fairhill St.	Cotton goods,	8	5			1	13
Goldwater, J. M.,	943 N. American St.	Waste,		6				6
Goll & Co., John,	1539 Filbert St.,	Railway construction,	79				4	79
Goll & Son, B.,	524 N. Third St.,	Plumbing and heating,	3					3
Gomery-Schwartz Motor Car Co.	253-55 N. Broad St.	Garage making repairs,	125				4	125
Gontram, Marie A.,	8040 Rowland Ave., Holmesburg.	Plants and flowers,	2					2
Good, James,	2111-15 E. Susquehanna Ave.	Soap,	6				2	6
Good Value Children's Dress Mfg. Co.	128 N. Third St.,	Clothing — Women's and children's.		15			1	15
Goodman Elias,	Howard & Palmer Sts.	Toys and games,	25					25
Goodman, Julius E.,	500 Poplar St.,	Cigars,	1					1
Goodman Bros. & Hinlein.	1238 Callowhill St.,	Millinery,	100	200			15	300
Goodman Co., S. W.,	321-23 Cherry St.,	Printing and publishing.	1	1				2
Goodman Print Shop,	2303 Jefferson St.,	Printing and publishing.	1					1
Goodwin, John A.,	27th & Tioga Sts.,	Brick,	10					10
Goodwin, John H.,	1325 E. Haines St.,	Building construction,	2					2
Gordon, John H.,	2314 E. Lehigh Ave.	Brick, cement and stone work.	3					3
Gordon Bros., Inc.,	Pierce & Orthodox Sts.	Curled hair,	43	28			4	71
Gordon & Co., A. J.,	Kensington Ave. & Huntingdon St.	Cotton goods,	14	19	1		3	33
Gordon Machine Works,	1219 Callowhill St.,	Machine repair shops,	5				2	5
Gordon Machine Works,	235 Bread St.,	Machine repair shops,	5					5
Gordon & Noble,	117-21 N. 7th St.,	Clothing — Women's and children's.	6	32			3	38
Gore, Arthur,	3d & Curtin Sts.,	Grease and tallow,	1					1
Gorgas-Pierie Mfg. Co., The.	126 E. Allen St.,	Oils—Not specified,	42	1			5	43

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Gorges, William S.,	1919 W. Susquehanna Ave.	Plumbing and heating,	4				2	4
Gorman, T. C.,	Adams Ave. & Church St.	Cotton goods,	6	5				11
Gormley, George W.,	1225 Beach St.,	Sand and gravel,	15				2	15
Gormly Co., P.,	155 N. Tenth St.,	Plumbing and heating,	22				3	22
Goshow & McBride,	6105 Ridge Ave.,	Marble and granite	3					3
Gosnell, W. H.,	207 N. Second St.,	Furniture,	10				2	10
Gossert, John,	320 Harmony St.,	Wood — Turned and carved.	1					1
Gotschall, L. U.,	4851 Lancaster Ave.	Roofing and sheet metal work.	2					2
Gottfried-Weiss Co.,	149 N. 12th St.,	Clothing—Men's,	4	3	1		1	7
Gotthardt's Bakery,	3512 Longshore St., Tacony.	Bread and other bakery products.	1					1
Gottlieb & Co.,	806 Arch St.,	Millinery,	4	42			3	46
Gottlieb & Co.,	806 Arch St.,	Millinery,	4	36			1	40
Gottschalk Mfg. Co., John W.	2726 N. Mascher St.	Supplies—Electrical,	5	25	2	4	4	30
Gotwals, W. E.,	3056 Kensington Ave.	Painting and decorating.	3					3
Gotwals & Son, George,	3107 Frankford Ave.	Plumbing and heating,	2					2
Goudier, Alphonse,	12 N. 19th St.,	Painting and decorating.	2				1	2
Gould Novelty Co.,	31 S. Second St.,	Wood novelties,	2					2
Gould-Wilhelm Engraving Co.	44 N. Fourth St.,	Electroplating, engraving and dyesinking.						
Grace, H. E.,	1707 Sansom St.,	Building construction,	24				3	24
Gracey, John C.,	2034 Coin Ave.,	Plants and flowers,	2	3				5
Graessle, Emil Frederick,	714 N. 24th St.,	Bread and other bakery products.	1					1
Graf, Edward,	1442 Venango St.,	Bread and other bakery products.	4	2				6
Graf Bros. Co., Inc.,	36 S. Sixth St.,	Printing and publishing.	19	1			2	20
Graff, William,	1848 S. 15th St.,	Bread and other bakery products.	1	1				2
Gragor-Connery Co.,	924 Cherry St.,	Printing and publishing.	19	5			3	24
Graham, A. E.,	1812 Chestnut St.,	Clothing — Women's and children's.	9	63			5	72
Graham, Charles,	849 Church Lane, Germantown.	Upholstering,	2					2
Graham-Campion Co.,	1215 Filbert St.,	Building construction,	9				2	9
Grakelon, Charles H.,	2452 N. Broad St.,	Plants and flowers,	7		1		2	7
Gran Co., H. E.,	1707 Sansom St.,	Building construction,	19				3	19
Grand Ice Cream Parlor,	2027 S. Seventh St.	Ice cream,	1	1				2
Gransback, Harry,	Wharf,	Sand and gravel,	3				2	3
Grant, John F.,	5042 Germantown Ave.	Toys and games,		4		2		4
Graphic Arts Co.,	940 N. Ninth St.,	Machinery and parts,	2	1			2	3
Grasmeder, John M.,	108 W. Diamond St.	Bread and other bakery products.	1					1
Grass, John, Wood Turning Co.	146 N. Second St.,	Wood — Turned and carved.	12				3	12
Grassmann, H. R.	Cor. 5th & Race Sts.	Printing and publishing.	5		1			5
Graul's Bakery,	1700 S. 20th St.,	Bread and other bakery products.	1					1
Graves Co., C. H.,	26th & Fairmount Ave.	Photographic apparatus and supplies.	5	4			2	9
Graves, Inc., N. Z.,	22-24 S. Third St.,	Paints and varnishes,						
Graves Timing Device Co.	Fairmount & 26th Sts.	Machinery and parts,						
Gray, James,	5031 Lancaster Ave.	Carpets and rugs,	6	2			2	8
Gray & Dormer,	1729 Columbia Ave.	Plumbing and heating,	24				1	24
Gray & Sons Co., Wm.,	30th St. below Walnut St.	Brick, cement and stone work.	44				2	44
Gray's Ferry Abattoir Co.	36th & Gray's Ferry Road.	Fertilizers,	102				7	102

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Great Eastern Laundry,	1541 S. 13th St.,	Laundry work,						
Great Bear Spring Co.,	Chestnut & 31st Sts.	Table waters,	23	2			4	25
Greathead, E. F.	39 S. Tenth St.,	Printing and publishing.	15				1	15
Greaves Bros.,	Huntingdon & Jasper Sts.	Woolen, worsted and felt goods.	22	38	2		2	60
Grebe, Henry, Jr.,	901 Dauphin St.,	Cigars,	1					1
Grebnelle Game & Toy Co., Inc.		Toys and games,						
Green, Charles A.	1214 Girard Ave.,	Chemicals and allied products.	20				2	20
Green, J. J.,	7012 Edmund St., Tacony.	Roofing and sheet metal works.	1					1
Green, Solomon,	1024 S. Fourth St.,	Bread and other bakery products.	4					4
Green & Co., Henry W.,	1716-18 Market St.,	Window shades and fixtures.	22	4			10	26
Green & Sons, Robert M.	1413 Vine St.,	Soda water apparatus,	53				11	53
Greenbaum & Bro.,		Shirts,	120					120
Greenbaum Bros. & Co.,	22d & Arch Sts.,	Shirts,	27	75	1	6	21	102
Greenberg & Sons, M.,	605 Arch St.,	Clothing — Women's and children's.	17	3			2	20
Greenburg, Sol.,	North American Bldg.	Building construction,	7					7
Greene, H. N. & M. A.,	990 N. Marshall St.	Building and contracting.	8					8
Greene, Washington L., Inc.	806 Race St.,	Printing and publishing.	1				1	1
Greene Co., Stephen,	16th & Arch Sts.,	Printing and publishing.	281	84			10	365
Greengross, Morris,	212 Market St.,	Clothing — Women's and children's.	9	3			5	12
Greenspan & Co.,	12th & Arch Sts.,	Shirt waists,	7	43			5	50
Greenwald Bros., Inc.,	247 S. Third St.,	Clothing — Women's and children's.	27	170			24	197
Greenwood, Herbert,	3106 Shedwick St.,	Liquors and beverages,	2					2
Greenwood, John,	3245 Germantown Ave.	Mantels and tile,	2					2
Greenwood Printing Co., The.	1709 Sansom St.,	Printing and publishing.	2				1	2
Greenwood & Son, John,	Emerald, Huntingdon & Braddock Sts.	Dyeing and finishing textiles.	15				3	15
Greer, Harrison D.,	1128 S. Broad St.,	Confectionery,						
Greer, Joseph,	4528 North St., Frankford.	Woolen, worsted and felt goods.	132	45		5	5	177
Gregg, Wm. D. Rogers Co., The.	1926 Arch St.,	Automobiles and parts,	39	1			5	40
Gregory's Scrapple, Geo.,	4812 Parrish St.,	Slaughtering and meat packing.	3					3
Gregory Bros., Inc.,	4546 Baltimore Ave.	Slaughtering and meat packing.	4				6	4
Greisel, Ernst,	4058 Girard Ave.,	Bread and other bakery products.	2					2
Gresimer Co., The A. Dubosq.	1001 Chestnut St.,	Watches, clocks, jewelry, etc.		4		1		4
Grieb & Sons, J. G.,	531 Market St.,	Boots and shoes,						
Griffin Bros.,	Frankford,	Plants and flowers,	2				2	2
Griffin & Co., John J.,	1513 Race St.,	Meters,	150	20			7	170
Griffith, Harry,	8014 Frankford Ave., Holmesburg.	Plumbing and heating,	2					2
Griffiths, James A.,	1315-17 Buttonwood St.	Brass and bronze products.	3				2	3
Griffiths Co., The E. F.	2920 N. 16th St.,	Meters,	11	4			3	15
Griffiths Env. Co., Philip,	417 Locust St.,	Stationery goods—Not specified.	10	32		1	10	42
Griffon Co.,	Asylum Road & Wingohocking St., Frankford.	Woolen, worsted and felt goods.	52	56			15	108

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Grissinger Machine Wks.	904 Quarry St.,	Machine repair shops,	8				1	8
Grissino Umbrella Mfg., Jasper.	306 E. Girard Ave.	Umbrellas and parasols.		1				1
Griswold, Wm. A.,	208 N. Front St.,	Bags—paper,	3	2			1	5
Griterion Decorative Co., Inc.	508 W. Girard Ave.	Handkerchiefs and embroideries.		7			2	7
Grocers Printing Co.,	31-33 N. 29th St.,	Printing and publishing.	23				3	23
Groman, D.,	1629 N. 21st St.,	Roofing and sheet metal works.	1					1
Groman, Harvey E.,	2224 N. Sixth St.,	Building and contracting.	3					3
Gross, Wm. E.,	1224 W. Oxford St.	Roofing and sheet metal works.	2				1	2
Gross Bros.,	927 Filbert St.,	Clothing — Women's and children's.	8	12			5	20
Gross & Co., M.,	22d & Arch Sts.	Clothing — Women's and children's.	40	16			6	56
Grossmiller, Henry,	6148 Ridge Ave.,	Bread and other bakery products.	4	2				6
Grove Linseed Oil Co., The.	Woolworth Bldg., New York City.	Oils—Linseed,	6				7	6
Grover, Thos. E.,	6015 Hazel Ave.,	Roofing and sheet metal works.	2					2
Grover & Sons Co., John D.	Somerset & Tulip Sts.	Miscellaneous,	31				4	31
Groves, Meade & Baker Co.	639 N. Broad St.,	Patent and proprietary medicines.	1	3			3	4
Groves' Son & Co., Dr. M. F.	803 S. Front St.,	Patent and proprietary medicines.	2				1	2
Gruber, Charles,	1300 E. Columbia Ave.	Bread and other bakery products.	1					1
Gruber, Frank C.,	22 E. Wister St., Germantown.	Liquors and beverages,	3					3
Gruber's Sons, Chas. J.,	2220 N. Fourth St.,	Carbonated beverages,	7				3	7
Grubnau & Son, Carl,	2d & Erie Sts.,	Clothing manufacture,	33	11			3	44
Grundler, Christian,	2457 Cedar St.,	Bread and other bakery products.	1					1
Gruninger, John,	4621 Cambridge St.	Cooperage, etc.,	2					2
Guano & Raggio,	924 S. Seventh St.,	Bread and other bakery products.	20	7			5	27
Guarantee Automobile Exchange.	629 N. Broad St.,	Automobiles and parts.						
Guarantee Printing Co.,	4041 Lancaster Ave.	Printing and publishing.	3					3
Guarantee Typewriter Co., Inc.	47 N. Tenth St.,	Typewriters,	5				3	5
Guarini, Guiseppi,	516 N. Water St.,	Bread and other bakery products.	1					1
Gubbins, Joseph,	2130 E. Somerset	Miscellaneous,	16				2	16
Guckes, John,	1518 Sellers St.,	Cigars,	1					1
Guenther & Son, R.,	1637 N. 13th St.,	Plumbing and heating,	6				3	6
Gulf Refining Co.,		Chemicals and allied products.	11					11
Gum, Chas. L.,	2546 N. 29th St.,	Building construction,	2					2
Gumpert Bros.,	227 Church St.	Cigars,	1					1
Gumphert, George A.,	240-242 Cherry St.,	Models and patterns—Not paper.	15		1			15
Gunner & Forman,	8 N. 13th St.,	Printing and publishing.	2					2
Gurney, R. T.,	19 S. Ninth St.,	Printing and publishing.	2					2
Gutekunst Co., F.,	712 Arch St.,	Photographic apparatus and supplies.						
Guyer-Roelfs Co.,	12th & Brown Sts.,	Hats and caps—Other than straw.	103	43	1		8	146
Nowaczyk, Stephen M.,	3022 Richmond St.,	Printing and publishing.	2					2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Gypsum Fireproofing Co.	205 W. Monroe St., Chicago, Ill.	Building and contracting.	177	------	------	------	------	177
Haag, Haag & Haag, --	330-332 Drexel Bldg.	Printing and publishing.	------	2	------	------	------	2
Haak & Sons, Otto, ----	545 N. Fifth St., --	Glass bottles, ---------	5	------	------	------	------	5
Haar, Rudolph H., -----	1029 Spring Garden St.	Printing and publishing.	3	------	1	------	------	3
Haas, John, ----------	423 Girard Ave., ---	Bread and other bakery products.	1	------	------	------	------	1
Haasis, Christian, ------	400 W. Penn St., --	Bread and other bakery products.	2	------	------	------	------	2
Haaz, Ignatius, --------	404-12 Brown St., --	Card cutting and designing.	19	2	------	------	2	21
Haber, Jos. B., --------	1010 Race St., ----	Hosiery and knit goods.	9	26	------	1	1	35
Haber & Co., M., ------	220-22 S. Fifth St.,	Shirt waists, ---------	21	324	1	4	17	345
Habgood, Ernest J., ---	7906 Craig St., ----	Printing and publishing.	1	------	------	------	------	1
Habisreitinger, Joseph, --	1604 Chestnut St., -	Fur goods, ----------	10	6	------	------	3	16
Hackenburg & Co., Wm. B.	1211-17 Arch St., --	Thread, ----------	7	33	------	1	12	40
Haddon Hosiery Co., Inc.	346 E. Walnut Lane, Germantown.	Hosiery and knit goods.	26	73	1	6	3	99
Hadfield Hosiery Co., --	Kensington Ave. & Harold St.	Hosiery and knit goods.	11	94	2	4	4	105
Haerringer, Chas., ------	2400 Federal St., --	Bread and other bakery products.	2	------	------	------	------	2
Hafendorfer, Anna C., --	4612 Woodland Ave.	Ice cream, ----------	1	------	------	------	------	1
Hafleigh & Co., --------	American & Cambria Sts.	Buttons, ----------	143	20	------	------	14	163
Hagan & Co., John, ----	Conley ab. Delaware.	Marble and granite work.	------	------	------	------	------	------
Hagar Hosiery Finishing Works.	Westmoreland & C Sts.	Dyeing and finishing textiles.	24	22	1	2	3	46
Hagedon-Merz Co., The,	3d & Brown Sts., -	Shirt waists, ---------	23	233	------	------	11	256
Hagner, Ernest, --------	5014 Germantown Ave.	Bread and other bakery products.	3	------	------	------	------	3
Hagstoz & Son, T. B., --	709 Sansom St., --	Watches, clocks, jewelry, etc.	6	------	------	------	1	6
Hagy & Son, Clayton L., Inc.	Cor. 16th & Carpenter Sts.	Waste, ----------	17	------	------	------	4	17
Hagy Waste Works, The J. Milton.	836 S. Swanson St.	Waste, ----------	25	3	------	------	7	28
Hahman, Frederick, ----	Harrowgate Lane,	Plants and flowers, --	3	------	------	------	------	3
Haibach, Philip C., ----	1641 W. Susquehanna Ave.	Upholstering, --------	6	------	------	------	------	6
Haibach Contracting Co., Philip.	1261 N. 26th St., --	Building construction, -	49	------	------	------	6	49
Haines, George W., ----	1619 Catharine St.,	Roofing and sheet metal work.	3	------	------	------	2	3
Haines Co., Alfred E., --	117 Summer St., Boston, Mass.; 23 N. Sixth St.	Printing and publishing.	4	1	1	------	------	5
Haines & Co., Reg., A. C.	835 Race St., -----	Wood — Turned and carved.	18	------	------	------	3	18
Haines & Co., Wm. S., -	460 N. 12th St., --	Plumbers' supplies and steam fittings.	27	------	------	------	4	27
Haines Hosiery Mill, ----	1825 Bristol St., Nicetown.	Hosiery and knit goods.	29	44	2	1	6	73
Haines, Jones & Cadbury, Inc.	1136 Ridge Ave., --	Plumbers' supplies and steam fittings.	166	15	4	1	14	181
Haines Leather Goods Co.	137 N. Seventh St.,	Leather goods, --------	10	15	------	------	7	25
Halbert, Morris, --------	714 N. Second St., -	Bread and other bakery products.	18	1	------	------	------	19
Hale & Bro., Charles, --	339 N. Third St., --	Leather goods, -------	6	1	------	------	------	7
Hale & Kilburn Co., ----	1800 Lehigh Ave., -	Cars and car wheels, --	1,450	5	------	------	102	1,455
Hall, Henry C., --------	131 N. 11th St., ----	Hand stamps, stencils and brands.	8	------	2	------	2	8
Hall Bros. & Wood, ----	54th & Lancaster Ave.	Planing mill products,	46	------	------	------	12	46

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hall Gas Engine Co., Inc.	4821 Garden St.,	Machinery and parts,	15	------	------	------	3	15
Hall & Son Co., The Wm. R.	918 N. 17th St.,	Laboratory service,	1	10	------	------	2	11
Hall & Sons, Amos H.,	2915-33 N. 2d St.,	Barrels, kegs and tanks.	41	------	1	------	1	41
Hall Yarn & Waste Mfg. Co., Inc.	Hermitage St., Manayunk.	Waste,	28	------	------	------	2	28
Hallahan & Sons, Inc.,	10th & Washington Ave.	Boots and shoes,	178	54	1	2	24	232
Hallman & Son, A. L.,	38 S. Sixth St.,	Printing and publishing.	2	1	------	------	1	2
Hallowell Co., Ltd.,	Ninth & Sansom Sts.	Printing and publishing.	11	------	------	------	3	11
Hallowell & West,	140 N. Sixth St.,	Printing and publishing.	19	56	------	2	2	75
Halpern & Son, M.,	1532 N. Hancock St.	Furniture,	8	------	------	------	2	8
Halpern & Walter,	39 N. Second St.,	Cigars,	30	90	------	------	5	120
Halstead & Co.,	1129 Cherry St.,	Brass and bronze products.	5	------	------	------	1	5
Halstein, A.,	12th & Arch Sts.,	Clothing — Women's and children's.	87	------	------	------	1	87
Halton's Sons, Thomas,	Allegheny Ave. & C St.	Machinery and parts,	37	3	2	------	3	40
Haman Est., W. H.,	227 Buttonwood St.	Furniture,	4	------	------	------	1	4
Hambrecht, George F.,	6700 Woodland Ave.	Bread and other bakery products.	3	1	------	------	------	4
Hamburg Co.,	------	Watches, clocks, jewelry, etc.	------	------	------	------	------	------
Hamill Spinning Co.,	Church Lane & Lena St., Germantown.	Yarns,	47	21	------	------	5	68
Hamilton, Estate of Richard.	Meadow & Wolf Sts.	Cooperage, etc.,	47	------	1	------	7	47
Hamilton & Sons, John,	2715 Howard St.,	Carpets and rugs,	66	10	------	------	3	76
Hamilton's Sons, Thos.,	1340-52 E. Berks St.	Wire products,	14	------	------	------	3	14
Hamm & Lentz Chemical Co.	253 S. Fifth St.,	Flavoring preparations.	2	1	------	------	1	3
Hammerschlah Bakery,	917-23 Hancock St.,	Bread and other bakery products.	20	------	------	------	------	20
Hammon, Johnson,	111 S. Eighth St.,	Electroplating, engraving and dyesinking.	1	------	------	------	------	1
Hammond & Son, J. T., Inc.	4534 Hedge St., Frankford.	Toys and games,	38	------	12	------	3	38
Hance Bros. & White, Inc.	623 Callowhill St.,	Chemicals,	123	------	2	------	20	123
Hancock Bros.	265 S. Second St.,	Beds and bed springs,	12	4	2	------	3	16
Hancock & Co., C. C.,	Cor. Fourth & Market Sts.	Neckwear,	10	40	------	------	10	50
Hancock Knitting Mills,	S. W. Cor. Hancock & Westmoreland Sts.	Hosiery and knit goods.	355	427	14	19	8	782
Hand, Joseph A.,	8029 Frankford Ave., Holmesburg.	Building contsruction,	6	------	------	------	------	6
Hand & Bros. Co., Inc., Harris.	432 Fourth Ave., New York.	Silk and silk goods and throwsters.	14	20	------	------	3	34
Handshuh & Co., J. F.,	1133 Callowhill St.,	Supplies—Electrical,	3	------	------	------	------	3
Hanifen & Co., John E.,	E. Oxford & Thompson Sts., Kensington.	Hosiery and knit goods.	28	78	2	3	7	106
Hanley, Wm.,	261 N. Lawrence St.	Laboratory service,	1	------	------	------	------	1
Hannon, James,	4149 Ridge Ave.,	Leather goods,	1	------	------	------	------	1
Hanscom Bros. & Hanscom Bros., Inc.	734 Market St.,	Confectionery,	77	131	2	1	23	208
Hansell, George,	6102 Ridge Ave., Roxborough.	Miscellaneous,	------	------	------	------	------	------
Hansell, William P.,	50th & Lancaster Ave.	Carriages, wagons and parts.	4	------	------	------	------	4

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hansell's Sons, J. M.	142 Bread St.	Paper goods — Not specified.	4	4			2	8
Hansen & Co.,	2027 N. Second St.,	Roofing and sheet metal works.	1				1	1
Hansman & Son., Geo., Inc.	5111 Westminster Ave.	Slaughtering and meat packing.	29				4	29
Hanson Co.,	704 Sansom St.,	Stereotyping and electrotyping.						
Harding, Alexander,	5109 Germantown Ave.	Furniture,	16				1	16
Harding, H. C., Inc.,	18th & Sedgley Ave.	Soap.	3				4	3
Harding, H. C., Inc.,	18th & Sedgley Ave.	Oils—Not specified.						
Harding, John W. R.,	1528 Gillingham St., Frankford.	Umbrellas and parasols.	3	16			3	19
Harding & Fancourt, Inc.	516-18 S. Delaware Ave.	Soap,	4				4	4
Hardock, Benj.,	531 N. Second St.,	Mattresses and bedding.	5	1				6
Hardwick & Magee Co.,	650 W. Lehigh Ave.	Carpets and rugs,	456	172	34	14	15	628
Hare & Son, Frank,	1711 Ranstead St.,	Planing mill products,	4					4
Hargrave, Harry,	5040 Jackson St.,	Painting and decorating.	3				3	3
Haring Co., The,	36th & Market Sts.	Toilet preparations,						
Harkinson, John,	5331-33 Germantown Ave.	Ice cream,	8	7			1	15
Harkinson & Co., Robert.	249 S. Orianna St.	Leather—Tanned, curried and finished.	1					1
Harman Bros.,	1915 Washington Ave.	Machine repair shops,	3					3
Harn & Co., C.,	422 N. Arrimia St.,	Furniture,	3					3
Harner O. S.,	2528 Columbia Ave.	Plumbing and heating,	1					1
Harney, William,	1349 N. Warnock St.	Boilers, tanks and stacks.	2				1	2
Harnick & Block,	200-6 N. Fourth St.	Shirt waists,	7	20			4	27
Harnik & Block,	Cor. 6th & Vine Sts.	Shirt waists,	3	23			6	26
Harnly Engineering Co.,	3009 Chestnut St.,	Machine repair shops,	1				1	1
Harper, John F.,	244 Queen Lane,	Ice cream,	1					1
Harper Printing Co.,	1012-20 Chancellor St.	Printing and publishing.	21	3			4	24
Harrington Son & Co., Inc., Edwin.	17th & Callowhill Sts.	Machinery and parts	167				20	167
Harris, William K.,	55th & Springfield Ave.	Plants and flowers,	15				4	15
Harris Co. Inc., T. A., Continental Dye Wks.	151 W. Thompson St.	Dyeing and finishing textiles.	30				11	30
Harris & Co., Franklin M.	1820 Wylie St.,	Brick, cement and stone work.	86				2	86
Harris & Harris,	1003 N. Market St.	Liquors and beverages,						
Harris & Partridge,	804 Sansom St.,	Printing and publishing.	10	2			2	12
Harris & Sons, Isaac,	16 N. Third St.,	Clothing—Men's	9	3			8	12
Harris & Sons, Lee S.,	Lena & Armat Sts., Germantown.	Gloves — Other than leather.	7	49	2	2	4	56
Harrison, H.,	768 S. Fifth St.,	Mattresses and bedding.	5				2	3
Harrison, Levy,	S. E. Cor. 12th & Race Sts.	Clothing — Women's and children's.	13	9			8	22
Harrison, W. Jos.,	5815 Jackson St.,	Hosiery and knit goods.		17			4	17
Harrison Brush Co.,	N. E. Cor. 4th & Arch Sts.	Brushes	11	4			2	15
Harrison, Mertz & Emlen, Inc.	Commercial Trust Bldg.	Building and contracting.	4				4	4
Harrison Safety Boiler Works.	17th St., below Allegheny Ave.	Boilers, tanks and stacks.	209		3		57	209
Harrisons, Inc.,		Engineering service,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hart, Christopher,	34 E. Graners Lane.	Roofing and sheet metal works.	2					2
Hart, William H., Jr.,	242-46 Chestnut St.	Silk and silk goods and throwsters.	5	16			3	21
Hart Co., T. H.,	306 New St.,	Cigars,	15	57			2	72
Hart-Levitt Co.,		Cigars,						
Hart, Wang & Stein,	211-21 N. 13th St.,	Shirt waists,	8	52			4	60
Hartford Sterling Co., The.		Silverware and plated ware.	60	2	2		3	62
Harting, Samuel,	20 E. Johnson St.,	Building construction,	6				1	6
Harting, Mrs. G. L., Inc.	4147 Germantown Ave.	Canned and preserved goods.	4	5			7	9
Hartley, John H.,	857 E. Ontario St.,	Cornices, ceilings, ventilators, etc.	5					5
Hartley & Winslow Co.,	2333 N. Eighth St.,	Cigars	3	2	1		1	5
Hartman, Joseph,	870 N. Marshall St.	Bread and other bakery products.	3					3
Hartman, A. S., Jr.,	3051 N. 22d St.,	Roofing and sheet metal works.	1					1
Hartman Co., The,	1235 N. Front St.,	Machinery and parts,	15				5	15
Hartnett Co., R. W.,	402 Race St.,	Machine repair shops,	30				8	30
Harton & Co., Pembroke D.	15th & Fairmount Ave.	Machinery and parts,	15				5	15
Hartung & Co., A.,	506-512 Race St.,	Paper goods — Not specified.	15	3			12	18
Hartz Machinery Co., The.	316 N. 17th St.	Machine repair shops,	3	1			3	4
Harvey Estate, Jos. C.,	627-29 N. 3d St.,	Coffee and spices, roasting, etc.	3					3
Harvey Fibre Carpet Co.	Janney St. & Allegheny Ave.	Mats and matting,	120	100	1		9	220
Harvey & Watts Co., The.	1822 E. Venango St.	Wood — Turned and carved.	41	2			5	43
Hasenfuss, Gustav,	652 S. 60th St.,	Bread and other bakery products.	4	2				6
Haskell, C. S., Inc.,	1520 Kater St.,	Pianos and organs,	30				4	30
Haskell-Dawes Machine Co.	176 Federal St., Boston, Mass.; Erie & Trenton Aves.	Machinery and parts,	39				5	39
Haslam & Querner, Inc.,	Howard St. & Lehigh Ave.	Dyeing and finishing textiles.	26				1	26
Haslam & Son, Wm.,	506 N. 12th St.,	Machine repair shops,	2				2	2
Haslet, Flanagen & Co.,	116 N. Second St.,	Ware—Tin and stamped.	40	1			14	41
Hasselberg Bros.,	1004 Moravian St.,	Signs,	5				1	5
Hastings & Co.,	819-21 Filbert St.,	Gold and silver leaf and foil.	110	161	3	5	9	271
Hastings & McIntosh Truss Co., The.	912 Walnut St.,	Surgical appliances and artificial limbs.	12	19			9	31
Hastings & Morrison,	1510 Washington Ave.	Stone—Cut,	22				3	22
Hatcher Mfg. Co., Chas. M.	191 W. Berks St.,	Cleansing and polishing preparations.	5	5			4	10
Hathaway & Bros.,	Fourth & Sansom Sts.	Printing and publishing.	11	5	1		4	16
Haubrich, John,	423 W. George St.,	Bread and other bakery products.	1					1
Hauck, Philip,	1546 Thompson St.,	Bread and other bakery products.	1					1
Hauck & Son, Philip,	1227-35 N. Fourth St.	Boxes — Fancy and paper.	33	65	3	11	2	98
Haufler, F. G.,	2058 E. Sergeant St.	Paints and varnishes,	1				1	1
Hausmann & Son, Inc., George.	5111 Westminster Ave.	Slaughtering and meat packing.	29				4	29
Haussmann, Herman A.,	1545 Germantown Ave.	Confectionery,	2	2				4
Havens, Fred A., Co.,	845 N. 19th St.,	Building construction,	70				7	70
Havens Sons, Charles W.	Fairhill & Huntingdon Sts.	Yarns,	33	21			7	54

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Haverstick & Son, Albert.	11 Letitia St.,	Bags—Paper,	7	6				13
Hawkins, This.,	3829 Germantown Ave.	Glass—Decorative,	1					1
Hawkins-Wilson Co., Inc.	714 Sansom St.,	Machine repair shops,	2	1			1	3
Hawthorne's,	1626 Chestnut St.,	Clothing—Women's and children's.	1	7			3	8
Haydan, A. & M.,	304 N. 22d St.,	Bolts, nuts and rivets,	37				1	37
Hays, Jacob G.,	1331 Somerset St.,	Painting and decorating.	50					50
Hazlett & Son, Hugh,	1701 N. 20th St.,	Building construction,	4					4
Heacock, H. F.,	151 N. Second St.,	Ware—Tin and stamped.	5				5	5
Headen, E. J.,	1201 Finance Bldg.,	Building construction,	87				6	87
Headley Good Roads Co.	30th & Spruce Sts.,	Oils—Not specified,	25				13	25
Healy, John W.,	48th & Upland Sts.	Planing mill products,	13				5	13
Heaton & Wood,	1802 Chestnut St.,	Planing mill products,	20				7	20
Heavey, M. J.,	1227 Arch St.,	Carpets and rugs,	4	1				5
Heberle, Eugene,	56th & Summer Sts.	Shapes—Other iron and steel.	3					3
Heebner, Geo. K.,	1231 Vine St.,	Building and contracting.	25				2	25
Heede, Alfred G.,	5028 Haverford St.	Bread and other bakery products.	1					1
Heermann, John L.,	4136 Lancaster Ave.	Bread and other bakery products.	35	24			3	59
Heess, C. F.,	2957 Frankford Road.	Bread and other bakery products.	2					2
Heffner, Edward A.,	6361 Jefferson St., Germantown.	Building construction,	2					2
Heffrean, Edward,	1233 N. 26th St.,	Bread and other bakery products.	2				1	2
Heid & Co., Frank P.,	Juniper & Vine Sts.	Hats and caps—Other than straw.	135	55	1		15	190
Heil Co., Wm.,	445 N. Fifth St.,	Tinners' and roofers' supplies.	8				1	8
Heilemann, John,	521 Glenwood Ave.,	Stone—Cut,	5				1	5
Heilley, Philip C.,	305 N. Second St.,	Cornices, ceilings, ventilators, etc.	4					4
Heilprin Mfg. Co.,	19 Westmoreland St.	Toys and games,	17				1	17
Heim, Chas.,	901 S. 58th St.,	Bread and other bakery products.	1	1				2
Hein & Kugler,	6015-21 Rising Sun Ave.	Carbonated beverages,	6					6
Heinicke, Inc., H. R.,	147 Fourth Ave.,	Building and contracting.	35					35
Heinis' Sons & Co., W. G.	1347 Ridge Ave.,	Ware—Tin and stamped.	5				1	5
Heinle Specialty Co., Chas. L.	2731 Kensington Ave.	Cleansing and polishing preparations.	6	4			4	10
Heins & Co., Wm. R.,	1713 Moravian St.,	Brick, cement and stone work.	18				3	18
Heintz Bakery, Henry,	4928 Baltimore Ave.	Bread and other bakery products.	6	4				10
Heist, Harry H.,	1826 W. Tioga St.,	Building construction,	2					2
Heister, L.,	239 New St.,	Hats and caps—Other than straw.	2	5				7
Helios Mfg. Co.,	Box 400, Cleveland, Ohio. Bridesburg.	Supplies—Electrical,	55				6	55
Heller, C. B.,	622 Arch St.,	Fixtures — Gas and electric, lamps and reflectors.	4					4
Heller, S.,	345 N. Second St.,	Trunks and suit cases,	10				2	10
Heller & Brightly,	1124 Spring Garden St.	Instruments — Professional and scientific.	14				2	14

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hellmer, Magnus,	311 Poplar St.,	Hosiery and knit goods.	1					1
Helwig Silk Dyeing Co.,		Dyeing and finishing textiles.	220		6		5	220
Hemmerle, Julius A.,	632 N. 57th St.,	Ice cream,	1	1				2
Henderson & Bro., Inc.		Building and contracting.	87				5	87
Henderson & Co., Wm.,	Tacony St. & P. R. R., Frankf'd.	Carpets and rugs,	46	18			5	64
Henderson Machine Co.,	5032 Germantown Ave.	Machinery and parts,	15				1	15
Henderson Printing Co.,	135 N. Fourth St.,	Printing and publishing.	6				1	6
Henderson & Son, William.	327 S. 20th St.,	Building construction,	1				1	1
Hendler Sons, G.,	316 Market St.,	Ladies' skirts,	11	2				13
Hendricks, Harry L.,	1614 S. Fifth St.,	Ice cream,	1					1
Hendricks, J.,	2361 N. Sixth St.,	Roofing and sheet metal work.	1					1
Henis Sons & Co., W. G.	1349 Ridge Ave.,	Ware—Tin and stamped.	6				1	6
Henle, Edward R.,	2125 N. 16th St.,	Bread and other bakery products.	1					1
Henly's Sons, David,	831 Arch St.,	Artificial flowers, feathers and plumes.	9	117	1	15	5	126
Henry, Miss M.,	927 Belmont Ave.,	Clothing — Women's and children's.		6				6
Henry Co., Dewitt P., Inc.	67 Laurel St.,	Confectionery,	7	33			4	40
Henry & Sons, Thos., Inc.	Tioga St. & Trenton Ave.	Yarns,	72	68	8	2	6	140
Hensel-Colladay Co.,	315 N. 12th St.,	Braids, tapes and bindings.	80	102	2	3	8	182
Hensel Silk Mfg. Co., The.	1100-15 Diamond St.	Silk and silk goods and throwsters.	20	45			5	65
Henson & Co., Edward F.	921 N. Delaware Ave.	Planing mill products,	150				23	150
Henss Bakery, Chas. F.,	231 W. Ontario St.	Bread and other bakery products.	3	1				4
Henwood, D.,	1509 Wood St.,	Building construction,	5					5
Henzel, Henry M.,	837 N. Orianna St.,	Cigars,	3					3
Hepworth & Co., B.,	4626 Frankford Ave., Frankf'd.	Printing and publishing.	5				1	5
Hepworth & Co., John W.	Lehigh Ave. & Mascher St.	Machinery and parts,	19				1	19
Hepworth & Sons, William.	121 Chestnut St.,	Waste,	11	6	1		1	17
Herb, Michael,	Rising Sun & Wyoming Ave.	Marble and granite works.	7					7
Herberg, S. Fred,	1236-38 Olive St.,	Furniture,	9				1	9
Herbert Bros.,	1540 Wood St.,	Garage making repairs,	32				38	32
Herbert & Son, W. A.,	5430 Haverford Ave.	Building and contracting.	20					20
Herch, Chas. F.,	899 N. 48th St.,	Bread and other bakery products.	2	1				3
Hercules Silk Co.,		Silk and silk goods and throwsters.						
Hercules Welding & Machine Co.	223-25 N. 16th St.,	Garage making repairs,	10				3	10
Herd Mfg. Co., Clark,	2419-25 N. Front St.	Billiard tables and supplies.	10				3	10
Herder & Son, L.,	606 Arch St.,	Cutlery,	3				2	3
Herman, Andrew,	1300 N. New Kirk St.	Roofing and sheet metal work.	4					4
Herman & Sons, J.,	126 Market St.,	Clothing — Women's and children's.	4	25			5	29
Hermann & Co., A.,	320 Cherry St.,	Leather goods,	4	15			3	19
Hernandez, I. M.,	1714 W. Columbia Ave.	Cigars,	8	6			3	14
Hero Mfg. Co., The,	Gaul & Adams Sts.	Hardware and specialties.	274	138			23	412

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Herring, A. C.,	219 Race St.,	Plumbing and heating,						
Herrmann, Henry G.,	1529 South St.,	Confectionery,	2	2				4
Herrmann, J. Geo.,	24th & Firth Sts.,	Bread and other bakery products.	14				3	14
Herrmann, William G.,	1111 Ridge Ave.,	Wood — Turned and carved.	4					4
Hortensteiner, Otto,	133 Green Lane, Manayunk.	Bread and other bakery products.	1	1				2
Hertfelder Bros.,	1635-37 South St.,	Clothing—Men's,	5				2	5
Hertzstein & Co., M.,	709 Filbert St.,	Clothing — Women's and children's.	1	11				12
Herzog & Co., I.,	5904 Germantown Ave.	Clothing manufacture,	10	4			3	14
Hess, Joseph,	1100 N. Front St.,	Liquors and beverages,	4					4
Hess & Barker,	236 S. Eighth St.,	Machine repair shops,	21				5	21
Hess, Bright Mfg. Co., The.	Front St. & Erie Ave.	Pulleys, hangers and bearings.	485		1		121	485
Hess Machine Works, The.	2512 Callowhill St.,	Machinery and parts,	16					16
Hess & Rummel,	Front & Lehigh Ave.	Hosiery and knit goods.	4	10	1	4		14
Hess & Young,	31 S. Third St.,	Printing and publishing.	2					2
Heston & Sons, David,	1525 Orthodox St., Frankford.	Printing and publishing.	16	5			4	21
Hetherington, J.,	206 Quarry St.,	Furniture,	1					1
Hettinger Bros.,	1760 N. 11th St.,	Cigars,	1					1
Heuber, Louis E.,	2959 Kensington Ave.	Confectionery,	2	2				4
Hew Chemical Co.,	2018 E. Willard St.	Oils—Lubricating,	1				1	1
Hewett, C. G.,	Unity & Leiper Sts.	Cotton goods,	7	9				16
Hey Mfg. Co., M.,	637 N. Third St.,	Brass and bronze products.	5				3	5
Hey & Son, Inc., Richard.	Main St., Manayunk.	Blankets, flannels, etc.	160	65	4	3	6	225
Heyle Bros. Co.,	101 S. Front St.,	Molasses,	18				7	18
Heymann Printing House.	527 Callowhill St.,	Printing and publishing.	5					5
Heywood Bros. & Wakefield Co.	244-54 S. Fifth St.,	Furniture,	122	8			37	130
Hibbs, E. A.,	Bread & Quarry Sts.	Boilers, tanks and stacks.	19				4	19
Hicks, J. P.,	2439 N. Ninth St.,	Carriages, wagons and parts.	2					2
Hicks & Bro.,	651 N. Eighth St.,	Plumbing and heating,	6				1	6
Higgins, J. & J.,	2644 Coral St.,	Waste,	9				3	9
Higgins Bros.,	4212 Chestnut St.,	Garage making repairs,	7				2	7
High Copeland & Sons,	24th & Washington Ave.	Stone—Cut,	22				2	22
Hilbronner & Jacobs,	26 S. Seventh St.,	Cigars,	21	144			3	165
Hild, Gereon I.,	929 N. Tenth St.,	Electrical construction,	1					1
Hildebrand, Chas. C.,	742 E. Chelten Ave.	Ice cream,	3	1				4
Hill, Frederick,	128 N. Sixth St.,	Handstamps, stencils and brands.	1					1
Hill, Thomas D.,	2316-18 N. Eighth St.	Boilers, tanks and stacks.	2				1	2
Hill, Thomas R.,	220 E. 15th St.,	Upholstering,	5	1				6
Hill & Dougherty Co.,	228 Arch St.,	Plumbing and heating,	15				4	15
Hill-Independent Mfg. Co.	2001 E. Adams St.,	Handstamps, stencils and brands.	67	32			3	99
Hill Printing House,	2454 Frankford Ave.	Printing and publishing.	1				1	1
Hillemann, Louis,	412-14 N. Orianna St.	Carbonated beverages,	21				3	21
Hillerson, David,	709 Sansom St.,	Watches, clocks, jewelry, etc.	2				1	2
Hillsley & Perkins,	1825 Sansom St.,	Building construction,	2					2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Himmelein & Bailey,	248 Chestnut St.,	Belting and hose,	9				4	9
Himmelreich, Max,	43 N. 11th St.,	Clothing—Men's,	10				3	10
Hindin, A.,	1615 S. Fifth St.,	Clothing — Women's and children's.	2	8				10
Hindley Gear Co.,	1105 Frankford Ave.	Machinery and parts,	4	1				5
Hinges Bakery,	2900 N. 13th St.,	Bread and other bakery products.	1					1
Hinkle & Co., Inc., J. H.	Hutchinson & Venango Sts.	Brick, cement and stone work.	39				5	39
Hinkle Hat Store,	752 S. Second St.,	Hats and caps—Other than straw.	1	2				3
Hinman, Inc., A. T.,	628 Race St.,	Machine tools,	16				5	16
Hipp, Helen R.,	1008 W. Girard Ave.	Confectionery,	1					1
Hipple Bros. & Co.,	151 N. Third St.,	Tobacco and its products.						
Hires Co., The Charles E.	206-10 S. 24th St.,	Cordials and syrups,	61	6			34	67
Hires Turner Glass Co.,	230 S. 30th St.,	Glass—Window,	79				37	79
Hirmac Co., The,	137 N. Seventh St.,	Clothing — Women's and children's.	28	45			3	73
Hirsh, Max,	725 Arch St.,	Leather goods,	23	16		2	4	39
Hirsh & Dryfoos,	Allegheny Ave. & Second St.	Textiles,	40	15		1	3	55
Hirsh Knitting Mills, Julius.	S. E. Cor. Tenth & Berks Sts.	Underwear,	2	63			3	65
Hirsh Printing Co., A.,	416 S. Fifth St.,	Printing and publishing.	4					4
Hirst-Roger Co., The,	Allegheny & Kensington Aves.	Carpets and rugs,	125	50			10	175
Hiscott Printing Co.,	5451 Arch St.,	Printing and publishing.	1					1
Hiser, W. J., Jr.,	4234 Germantown Ave.	Plants and flowers,	5	1				6
Hitners Sons Co., Henry,	Huntingdon & Aramingo Ave.	Shapes—Structural,	98				17	98
Hitz Brass Foundry, Charles.	2326 N. Fifth St.,	Brass and bronze products.	7					7
Hobdoll, H.,	156 N. 13th St.,	Textiles,	3	1				4
Hobert, Henry A.,	2620 E. Cumberland St.	Building construction,	4					4
Hock, Jacques,	16 N. Sixth St.,	Liquors and beverages,	5				1	5
Hocker Co., G. R.,	1840 S. Camac St.,	Ware—Tin and stamped.	9	5			1	14
Hoctor, John F.,	259 S. 21st St.,	Upholstering,	3	2				5
Hodges & Co., William,	9 & 115 2d St.,	Ware—Tin and stamped.	2					2
Hodgson, Walter W.,	315 W. Lehigh Ave.	Card cutting and designing.	6					6
Hodson, John M.,	Market & Boone Sts., Manayunk.	Cotton goods,	3				2	3
Hodson, G. & A.,	226 Arch St.,	Pulleys, hangers and bearings.	3					3
Hoedt Co., W. H.,	308 Chestnut St.,	Paper and printing industries.	5				4	5
Hoeflich Printing House,	212 Dock St.,	Printing and publishing.	14	3	1		5	17
Hoepfner, John C.,	15 S. 18th St.,	Upholstering,	2	4			1	6
Hofberg, Myer,	246 Arch St.,	Printing and publishing.	2					2
Hoffman, Albert,	1738 N. 19th St.,	Upholstering,	3	1				4
Hoffman, Charles,	210 Dickinson St.,	Fire escapes,	7		1			7
Hoffman, C. & A.,	4336 Orchard St., Frankford.	Hardware and specialties.	4				2	4
Hoffman & Co.,	4089 Market St.,	Laundry work,	23	62				85
Hoffman Mfg. Co.,	501 S. Broad St.,	Garage making repairs,	4					4
Hoffman Sign Co.,	251 S. 11th St.,	Painting and decorating.	3				1	3
Hoffmann, F. C.,	17 S. 8th St.,	Leather and rubber goods.	3	1				4

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hoffmeister, Edward A.,	650 S. 60th St.,	Cigars,	2					2
Hofheinz, Adolph R.,	1106 W. Girard Ave.	Bread and other bakery products.	3					3
Hofheinz, Wm. J.,	102 W. Susquehanna Ave.	Bread and other bakery products.	6	1				7
Hofmann, Charles,	1953 Germantown Ave.	Ice cream,	1	1				2
Hofmann, S. John,	2348 N. 25th St.,	Ice cream,	2					2
Hohlfeld Mfg. Co.,	Tenth & Allegheny Ave.	Thread,	85	60			16	145
Hoistmann, Ignatius J.,	415 Fitzwater St.,	Wool pulling,	21					21
Holden & Son, Harry C.,	4830 Frankford Ave.	Roofing and sheet metal work.	1					1
Holland Instrument Corporation.	2314 N. 11th St.,	Instruments — Professional and scientific.	2		2		3	2
Holland Laundry, Inc.,	17th & Cayuga Sts.	Laundry work,	72	158	1		19	230
Hollard & Sons, Inc., Joseph.	2203 South St.,	Cigars,	22	5			5	27
Hollenback, Edwin E., Inc.	N. W. Cor. 15th & Race Sts.	Building construction,	30				3	30
Holliday & Zahn,	132-42 Burnside St., Manayunk.	Yarns,	24	6			2	50
Hollis, W. G.,	415 Market St.,	Confectionery,	1	3				4
Hollweck & Bauer,	1638 Hutchinson St.	Planing mill products,	8				2	8
Holman Co., A. J.,	1222 Arch St.,	Printing and publishing.	67	45		1	16	112
Holmer, Henry,	52 E. Allen St.,	Leather—Tanned, curried and finished.	23					23
Holmes, John G.,	111 S. Eighth St.,	Surgical appliances and artificial limbs.	12	3	1		2	15
Holmes Co., E. J.,	1525 Locust St.,	Curtains,	45	16			22	61
Holmes Fibre Graphite Mfg. Co.	604-6 Commercial Trust Bldg.	Brushes,	3				1	3
Holmes Press, The,	1336-40 Cherry St.,	Printing and publishing.	23	8	1		6	31
Holmes & Son, Inc., Archibald.	Allegheny Ave. & "A" St.	Carpets and rugs,	71	20			6	91
Holmes Sons, Inc., Henry.	Trenton Ave. & Auburn St.	Carpets and rugs,	76	55		18	5	131
Holmesburg Bakery,	7935 Frankford Ave.	Bread and other bakery products.	1					1
Holmesburg Granite Co.,	410 Commercial Trust Bldg.	Stone,	98				2	98
Holt, John P.,	Main St. below Shurs Lane, Manayunk.	Yarns,	51	69	4	3		120
Holzhauer & Co., Harry A.	1120 Walnut St.,	Clothing—Men's,	19				2	19
Holzman Silk Mfg. Co., The.	Third & Ontario Sts.	Silk and silk goods and throwsters.	18	23			2	41
Homard Waist & Dress Co.	480 Sansom St.,	Clothing — Women's and children's.	11	17			4	28
Home Laundry,	603 Spring Garden St.	Laundry work,		2				2
Home Service Garage,	4914 N. Broad St.,	Garage making repairs,						
Homes Lantern Co.,	328 E. Girard Ave.,	Lamps and chimneys,	1					1
Honey Kuttner & Raab,	1326 Vine St.,	Shirt waists,	35	318			30	353
Hontmann Co., Wm. H.	Fifth & Cherry Sts.	Braids, tapes and bindings.	80	267			6	347
Hood Bros.,	180 Oxford St.,	Axes and edge tools,	13				3	13
Hood Co., R. H., Inc.,	1842 Germantown Ave.	Machinery and parts,	50				3	50
Hoodless Motors Corp.,		Automobiles and parts,						
Hooley & Son, P.,	455 N. Broad St.,	Yarns,	9	43			4	52
Hooper Sons' Mfg. Co.,	Juniper & Cherry Sts.	Braids, tapes and bindings.	2	2				4
Hoopes & Townsend Co.	1330 Buttonwood St.	Bolts, nuts and rivets,	500		4		40	500

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hoover, Daniel F.,	4047 Warren St.,	Building construction,	2					2
Hoover, F. L., & Son, Inc.	1023 Cherry St.,	Building construction,	32				5	32
Hoover & Co., Chas. A.	4072 Lancaster Ave.	Electrical construction,	1		1		2	1
Hoover & Smith Co., The.	616 Chestnut St.,	Watches, clocks, jewelry, etc.	9	1				10
Hoover & Sons Co., Jos.	450 N. 13th St.,	Printing and publishing.	23	19			6	42
Hoozis & Co., William,	9-11 S. Second St.,	Ware—Tin and stamped.	2				2	2
Hope Machine Co.,	2310-12 N. 2d St.,	Machine repair shops,	12				5	12
Hopkin, Warren,	8023 Roanoke St.,	Miscellaneous,	1					1
Hopkin Co., Chas. E., Inc.	107 Bethlehem Pike, Chestnut Hill.	Roofing and sheet metal work.	19					19
Hopkins, Samuel K.,	1226 N. 11th St.,	Roofing and sheet metal work.	1					1
Hopkins Co., G. M.,	138 S. Fourth St.,	Printing and publishing.	7					7
Hopper & Son, Thos. V.,	825 Walnut St.,	Printing and publishing.	4	2				6
Hopstitter Bros., Inc.,	253 S. American St.	Stationery goods—Not specified.	13	3			8	16
Hormel, William C.,	1407 Vine St.,	Lumber and timber products.	4					4
Horn & Brannen Mfg. Co., The.	427 N. Broad St.,	Fixtures — Gas and electric, lamps and reflectors.	235	5	5		25	240
Horn & Bro., Wm. H., Inc.	455 N. Third St.,	Surgical appliances and artificial limbs.	73	58	6	5	20	131
Horn & Co., P.,	621 Cherry St.,	Clothing — Women's and children's.	5	22			2	27
Horn & Hardart Baking Co.	202-10 Tenth St.,	Bread and other bakery products.	160	20			27	180
Hornung, Albert,	3127 N. 22d St.,	Liquors—Vinous,	1					1
Hornung, Jacob,	2125 W. Clearfield St.	Liquors—Malt,	62				11	62
Horrocks & Bro.,	Adams & Unity Sts., Frankford.	Dyeing and finishing textiles.	38				3	38
Horrocks Iron Works,	234 N. Broad St.,	Shapes—Other iron and steel.	8				4	8
Horting & Snader,	914 Walnut St.,	Printing and publish-	11	2			2	13
Hosbach, Frederick W.,	821 Cherry St.,	Furniture,	17		2		2	17
Hoskins, David F.,	Ogden & Union Sts.	Marble and granite works.	6					6
Hoskins Co., William H.	902-6 Chestnut St.,	Printing and publishing.	40	23	2		13	63
Hotel & Club News,	122 S. 13th St.,	Printing and publishing.		1				1
Houghton & Co., E. F.	240 W. Somerset St.	Oils—Not specified,	237				90	237
Houlett Co., Wm.,	3522 N. 7th St.,	Shapes—Structural,	15					15
Housell & Sons, Wm. S.	131 Market St.,	Leather goods,	6	1			6	7
Houseworth, Joseph E.,	N. E. Cor. 30th & Lehigh Ave.	Brick, cement and stone works.	16				2	16
Howard & Gramm, Inc.,	14 Harvey St.,	Brick, cement and stone works.	8				3	8
Howard's Sons, James W.	1714 Bainbridge St.	Building construction,	1				1	1
Howdens & Son, John,	245 N. 16th St.,	Building construction,	3					3
Howe Addressing Co.,	208 S. Fourth St.	Printing and publishing.	93	90			22	183
Howe & Samuel, Inc.,	Harrison Bldg.,	Bars—Iron and steel.	130				3	130
Howell, Joseph E.,	5510 Fairhill St.,	Roofing and sheet metal work.	2					2
Howell & Co., Charles H.	212-20 Race St.,	Paints and varnishes,	17				7	17
Howell-Melville Co., Inc.,	1223-25 Spring St.,	Electroplating, engraving and dyesinking.	8				2	8
Howell-Melville Co., Inc.,	1223 Spring St.,	Machine repair shops,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Howgate, John H., Jr.,	4921-23 Pentridge St.	Garage making repairs,	6					6
Howitz Son, M.,	309 Monture St.,	Wood — Turned and carved.	86	4			5	90
Hoyt & Co., F.,	28 Strawberry St.,	Toilet preparations,	1	1			1	2
Hub Knitting Mills,	831 Cherry St.,	Hosiery and knit goods.	13	13			4	26
Hub Machine Welding & Contracting Co., The.	22d & Race Sts.,	Machinery and parts,	28				5	28
Hubachman, E.,	Orianna & Willow Sts.	Leather—Tanned, curried and finished.	35				1	35
Hubbell, F. C.,	1734 Callowhill St.,	Bread and other bakery products.	4					4
Huber, Geo. H.,	119 Pine St.,	Bread and other bakery products.	1					1
Huber, Wm. X.,	909-13 N. Hancock St.	Instruments — Professional and scientific.	1					1
Hudford Philadelphia Sales Co., Inc.	1410 Wallace St.,	Automobiles and parts,	18				7	18
Hudson-Peck Machine Products Co.		Machinery and parts,						
Hudson Specialties Co.,	Real Estate Trust Bldg.	Automobiles and parts,						
Huf, Peter,	5219 Girard Ave.,	Bread and other bakery products.	3	2				5
Huff Bakery, Daniel,	600 Erie Ave.,	Bread and other bakery products.	3					3
Hughes & Bradley Co.,	13th & Arch Sts.,	Neckwear,	17	42	1		15	59
Hughes Co., John H.,	2554 N. Third St.,	Yarns,	5	7			3	12
Hughes Foulkrod Co.,	Commonwealth Bldg.	Building construction,	65				5	65
Hughes & Patterson,	800 Richmond St.,	Bars—Iron and steel,	304				17	304
Hughes Thread Mfg. Co., The.	Orthodox & Horrocks Sts.	Thread,	25	44			4	69
Hughes Universal Arc Light Co.	628 Race St.,	Fixtures—Gas and electric, lamps and reflectors.	3				1	3
Huling, Charles C.,	925 Locust St.,	Confectionery,	14	25			2	39
Hulton Printing Progressing and Dyeing Co.	3851 Frankford St.	Stereotyping and electyping.						
Humbert & Davis,	733 Sansom St.,	Watches, clocks, jewelry, etc.	4	1	1			5
Humbert & Son, Alfred,	124 S. Eighth St.,	Watches, clocks, jewelry, etc.	2	2		2	3	4
Hummel, Harry E.,	2832 N. Mervine St.	Printing and publishing.	2				1	2
Humphreys & Co.,	Front & Tusculum Sts.	Shapes—Structural,	11				4	11
Humphreys & Son, John C.	1233 St. James St.,	Building and contracting.	150				1	150
Humphreys' Sons, R. A.,	1023 Callowhill St.,	Awnings, tents and sails.	3	3			8	6
Hungerford & Terry, Inc.	1414 Penna. Bldg.,	Building and contracting.	3				3	3
Hunt, Rowland,	Westmoreland & Collins Sts.	Hosiery and knit goods.	20	33	1	2	3	53
Hunter Estate, William,	18th & Jefferson Sts.	Upholstering,	4	1				5
Hunter Co., Thomas J.,	310-16 N. 11th St.,	Models and patterns—Not paper.	51				4	51
Hunter Co., Walter,	1524 Sansom St.,	Printing and publishing.	4				3	4
Hunter & Dickson Co.,	245 Arch St.,	Plumbers' supplies and steam fittings.	24				23	24
Hunter Pressed Steel Co.	Orthodox & Horrocks Sts., Frankford.	Babbit metal and solder.	1				3	1
Hunting Park Brick Co.,	20th & Cambria Sts.	Brick,	50				8	50
Hunting Park Garage,	1607-17 Hunting Park Ave.	Garage making repairs,	6				1	6

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Huntingdon & Broad Top Mountain Railroad & Coal Co., The.	1303-9 North American Bldg.	Steam railways,	469					469
Hunz & Hendricks Co.,	907 Locust St.,	Miscellaneous,						
Hurlock Bros. Co.,	3436-38 Market St.,	Paper goods — Not specified.	15	16		1	3	31
Hurwitz & Carney,	1032 Filbert St.,	Clothing — Women's and children's.	9	1			1	10
Huss, Arthur T.,	884 N. 49th St.,	Bread and other bakery products.		1				1
Husted, D. G.,	144 Brown St.,	Miscellaneous,	2					2
Huston Engraving Co., The.	54th & Paschall Ave.	Electroplating, engraving and dyesinking.	6	19			3	25
Hutchinson, Thos. F.,	6206 Germantown Ave.	Plumbing and heating,	3					3
Hutchison Bakery Co.,	3240 Walnut St.,	Bread and other bakery products.	84	14			8	98
Hutton Mfg. Co.,	44-48 N. Third St.,	Hosiery and knit goods.	15	29	1		3	44
Huyler's,	1320 Chestnut St.,	Confectionery,	8	15			11	23
Hygienic Fleeced Underwear Co.	2415 N. Howard St.	Hosiery and knit goods.	37	143		2	8	180
Hy Grade Waist Co.,	1010-14 Race St.,	Shirt waists,	7	38			4	45
Hyzer & Lewellen,	952 N. Ninth St.,	Pottery, terra cotta and fire clay products.	14				2	14
Ideal Art Needlework Co., Inc.	49th & Market Sts.	Handkerchiefs and embroideries.	4	14			1	18
Ideal Hosiery Mills,	Jasper & Orleans Sts.	Hosiery and knit goods.	10	67	2	3	1	77
Ideal Shirt Co.,	306 Market St.,	Ladies' skirts,	8	2				10
Idealo Co., The,	321 Bourse Bldg.,	Cleansing and polishing preparations.	2				2	2
I. & L. Clothing Co.,	133 N. Seventh St.,	Clothing—Men's,	75	25			6	100
Illingworth Steel Co., The, John.	Tacony & Lewis Sts.	Bars—Iron and steel,	347	1			10	348
Illman Bros.,	202 S. Ninth St.,	Printing and publishing.	4	1				5
Imperial Elevator Co.,	923 Locust St.,	Machine repair shops,	7				2	7
Imperial Engraving Co.,	628 Chestnut St.,	Printing and publishing.	10	11	1	1	4	21
Imperial Garage Co.,	3912 N. Broad St.,	Garage making repairs,	2				2	2
Imperial Polish Co.,	54 N. Second St.,	Cleansing and polishing preparations.	2				2	2
Imperial Type Metal Co.,	1220-26 N. Howard St.	Typefounding,	7		1		7	7
Imperial Woolen Co.,	Main & Hector Sts., Manayunk.	Yarns,	321	265	6	24	5	586
	23d & Clearfield Sts.	Laundry work,	12	48				60
Independence Elevator Co.	7th & Wood Sts.,	Elevators and hoists,	10				3	10
Independence Ribbon Mills.	3d & Ontario Sts.,	Silk and silk goods and throwsters.	34	56	2	5	4	90
Independent Glass Apparatus Co.	7 S. 48th St.,	Glass bottles,	10		1		1	10
Independent Mfg. Co.,	Wheat Sheaf Lane & Arimingo Ave.	Greases and tallow,	10	1			1	11
India Refining Co.,	McKean & Swanson Sts.	Oils—Refined, kerosene, etc.	25				15	25
Indian Printing Co., Inc.	2632 N. Fifth St.	Printing and publishing.	1					1
Industrial Glass Co.,	1924 E. Westmoreland St.	Clay, glass and stone products.	3					3
Industrial Mfg. & Electric Co.	316 N. Orianna St.	Motors, dynamos, generators, etc.	10				2	10
Industrial Tape Mills Co.	Jasper & Huntingdon Sts.	Braids, tapes and bindings.	8	52		3	3	60
Industrial Worsted Co., Inc.	4615 Main St., Manayunk.	Yarns,	4	57			2	61

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ingber & Co.,	1215 Market St.,	Leather goods,	10	30			4	40
Ingraham Mfg. Co.	2321 N. Seventh St.	Mattresses and bedding.	5	2			2	7
Ingram, W. H.,	106 N. Third St.,	Hardware and specialties.	4				2	4
Initial Towel Supply & Laundry Co., Inc.	109 N. 22d St.,	Clothing — Women's and children's.	1	13			1	14
Initial Towel Supply & Laundry Co.	109 N. 22d St.,	Laundry work,	32	73			6	105
Innes & Co., C. T.,	870 N. Franklin St.	Plumbing and heating,	9					9
Innes & Sons,	129-35 N. 12th St.,	Printing and publishing.	37	7	3		9	44
Insinger Co., The,	4655 Stenton Ave.,	Machinery and parts,	21				5	21
Interstate Rubber Co.,	259 N. 15th St.,	Leather and rubber goods.	2					2
Interior Milling Co.,	2531 Poplar St.,	Planing mill products,	18		1		4	18
Interlaced Curled Hair Co., Inc.	Pierce & Orthodox Sts.	Curled hair,	11	9			2	20
International Art Publishing Co., The.	12th & Callowhill Sts.	Printing and publishing.	6	43			6	49
International Cheese Co.		Butter, cheese and condensed milk.						
International Motor Co.,	2302 Chestnut St.,	Garage making repairs,	20				19	20
International Printing Co.	236 Chestnut St.,	Printing and publishing.	35					35
International Tire Co.,	Broad & Cumberland Sts.	Rubber goods — Not specified.						
International Tooth Co.,	2926-30 W. Dauphin Sts.	Teeth,	45	135	1	36	4	180
Interstate Truck Co.,		Automobiles and parts,						
Invincible Wet Wash Laundry, The.	Jasper ab. Clearfield Sts.	Laundry work,	6	1				7
Iona Ventilator Co.,	2321 N. Laura St.,	Cornices, ceilings, ventilators, etc.	1					1
Irwin & Bro., A. D.,	Mascher & Turner Sts.	Cotton goods,	10	30	1		4	40
Irwin & Leighton,	126 N. 12th St.	Building construction,	390				40	390
Irvin's Son, J. S., Inc.,	625 N. Broad St.,	Bread and other bakery products.	95	70			37	165
Isdaner & Schmidt,	315 N. 12th St.,	Clothing — Women's and children's.	47	55			30	102
Itsynson Harry,	233-35 Market St.,	Underwear,	2	15			1	17
Ivins, Ellwood,	Oak Lane Station,	Pipes and tubing,	51				8	51
Ivory, J. W.,	21 N. 13th St.,	Instruments — Professional and scientific.	36		4		10	36
I. X. L. Clothing Co.,	133 N. Seventh St.,	Clothing—Men's,	85	30				115
I. X. L. Pump & Mfg. Co., The.	957-61 N. Ninth St.,	Plumbers' supplies and steam fittings.	24				7	24
Izzo, Vincent,	640 Federal St.,	Confectionery,	2					2
Jackson, Arthur,	1437 Chestnut St.,	Miscellaneous,	7	19			4	26
Jackson, G. Wash.,	402 Sansom St.,	Printing and publishing.	5	1				6
Jackson, James,	2422 N. Front St.,	Bread and other bakery products.	2					2
Jackson, Richard J.,	406 Perry Bldg.,	Building construction,	15				2	15
Jackson Plating Works, R. E.	705 W. Dauphin St.	Electroplating, engraving and dyesinking.	1					1
Jackson Screen Co.,	3440 N. Fifth St.,	Wire products	9				1	9
Jackson's Sons, Samuel,	1129 S. 15th St.,	Railroad supplies,	1					1
Jacobi, Edward,	4th & Greene Sts.,	Printing and publishing.	2	1				3
Jacobs, Harry,	700 N. Fourth St.,	Cigars,	5					5
Jacobs, R.,	Broad & South Sts.	Clothing—Men's,	86	86		7	9	172
Jacobs, Samuel, Inc.,	724 Heed Bldg.,	Printing and publishing.						
Jacobs Machine Water Painting Co.	1227 N. Front St.,	Painting and decorating.	5				1	5
Jacobs Co., The Frank D.	9th & Sansom Sts.	Printing and publishing.	14	3			3	17
Jacobs & Co., Henry S.,	121 N. Seventh St.,	Printin gand publishing.	10		1		4	10

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Jacobvelli Mfg. Co., A.,	724-30 Kimball St.,	Bread and other bakery products.	8					8
Jacoby, Clarence,	7 E. Chester Ave., Germantown.	Printing and publishing.	1					1
Jacoby, Edward,		Printing and publishing.						
Jacoby & Son Co.,	2025 Market St.,	Marble and granite works.	54				6	54
Jaeger Automatic Machine Co.	2238 N. Ninth St.,	Hardware and specialties.	10				1	10
Jaffe Bros.,	735 Filbert St.,	Clothing — Women's and children's.	11	4				15
Jaffe & Karmel,	821 Arch St.,	Ladies' skirts,	36	18	1		1	54
Jahnke & Son, William,	1825 N. Fifth St.,	Carriages, wagons and parts.	4					4
Jagielky, L.,	807 Sansom St.,	Watches, clocks, jewelry.	5		1			5
Jaisohn & Co., Philip, Inc.	1537 Chestnut St.,	Printing and publishing.	6	3			5	9
Jalm, G.,	617 W. York St.,	Bread and other bakery products.	2	1				3
Jamison Bros.,	624 Chestnut St.,	Clothing—Men's,	21	3				24
Jamison & Son, R.,	500 E. Chelten Ave.	Plants and flowers,	4					4
Janero Dye Works,	3d below Huntingdon St.	Dyeing and finishing textiles.	9				3	9
Jannan, Frank,	4823 N. Broad St.,	Roofing and sheet metal work.	1					1
Janneson's Sons, D.,	Trenton Ave. & Sergeant St.	Towels,	36	52			2	88
Janney & Co., Thomas,	315 N. Third St.,	Leather—Sole,	70				3	70
Janney Lumber Co.,	1147 Beach St.,	Lumber and timber products.						
Jansson & Co., Erih,	105 W. Columbia Ave.	Furniture,	15				1	15
Janton, A. & J.,	1408-10 N. 11th St.,	Caskets and undertakers' supplies.	10	1			1	11
Japman, Benj. F.,	4822 Old York Rd.,	Miscellaneous,						
Jarden Brick Co.,	1433 Land Title Bldg.	Brick,	108		2		3	108
Jarden Lithographing Co., The.	310-16 N. 11th St.,	Labels and tags,	17				1	17
Jarrett & Co., H. W.,	2200 N. Marshall St.	Boxes—Cigar,	7	14		1	1	21
Jaspan, S.,	226 S. Second St.,	Roofing and sheet metal work.	2					2
Jasper Mills,		Silk and silk goods and throwsters.						
Jassenoff, H. E.,	133-37 N. 7th St.,	Millinery,	8	16				24
Jaworowski, August,	4048 Main St., Manayunk.	Liquors and beverages,						
Jayne & Son, Dr. D.,	242 Chestnut St.,	Patent and proprietary medicines.	18	18			21	36
J. C. H. Galvanizing Co., Inc.	1110 N. Front St.,	Metal and metal products.	25	1			5	26
Jefferson, Christopher D.	25 N. Seventh St.,	Electroplating, engraving and dyesinking.	4				1	4
Jefferson Dye Works, The.	240-42 S. 12th St.,	Clothing manufacture,	7	4			4	11
Jefferson Hat Co.,	125 S. Tenth St.,	Clothing manufacture,	2	1	1		1	2
Jefferson Ice Mfg. Co., The.	American & Cumberland Sts.	Ice,	27	1			5	28
Jefferson Photo Eng. Co.	27 S. Seventh St.,	Photo engraving,	5					5
Jeffrey, William G.,	Church Lane & B. & O. R. R.	Metals and metal products.	1					1
Jeitles & Blumenthal, Ltd.	119-23 S. 11th St.,	Cigars,	67	193			2	260
Jellett Co., Stewart A.,	1718 Real Estate Trust Bldg.	Building and contracting.	17				14	17
Jenkins Interlock Mfg. Co.	926 Mntn.,	Safes, vaults and locks.	4				2	4
Jensen, John,	3840 Lancaster Ave.	Plants and flowers,	1					1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Jensen Press, The.	1625 Sansom St.,	Printing and publishing.	7					7
Jentzsch, Gustav.	2615-17 W. York St. Sts.	Carriages, wagons and parts.	4					4
Jermyn & Sons, W.,	Kinsey & Josephine	Wire products,	1	3				4
Jerrejian Bros.,	1609 Sansom St.,	Textiles.	5				3	5
Jester, David A.,	843 E. Chelten St.,	Miscellaneous,	3					3
Jewel Baking Powder Co.	3128 N. 15th St.,	Baking powder,	1					1
Jewell & Co., Inc.,	1302 Filbert St.,	Stationery goods—Not specified.	2	15			2	17
Joblin Mfg. Co.,	1030 S. Tenth St.,	Shirts,	35	56			10	91
Joerg, Bal.,	1701 Point Breeze Ave.	Bread and other bakery products.						
John Co., Alexander,	1615 Stiles St.,	Cornices, ceilings, ventilators, etc.	17				3	17
Johnson & Co., Charles Eneu.	509 S. Tenth St.,	Ink—Printing,	110				30	110
Johnson, Percival W.,	4039 Lancaster Ave.	Building construction,	33				4	33
Johnson Estate, Thos.,	Lawrence & Clearfield Sts.	Printing and publishing.	20		1		4	20
Johnson, Walter Scott,	3800 Terrace St., Wissahickon.	Plumbing and heating,	1					1
Johnson & Co., J. F.,	2317 N. 16th St.,	Hardware and specialties.	8					8
Johnson Co., J. H., Jr., Inc.	337 N. 15th St.,	Machine tools,	46				6	46
Johnson & Lund,	620 Race St.,	Teeth,	33	16	2		20	49
Johnson Mfg. Co.,	103 N. Front St.,	Metals and metal products.	1					1
Johnson & Prince,	305 Hale Bldg.,	Printing and publishing.	2	5			1	7
Johnson Sons Co., T. S.	622 Cherry St.	Roofing and sheet metal work.	23				7	23
Johnston, Wm. J.,	Leverington & Wilde Sts.	Textiles.	11	3			2	14
Johnston-Halloway Co.,	1730 Spring Garden St.	Patent and proprietary medicines.	1	3			2	4
Jolles, A.,	701 S. Fifth St.,	Blankets, flannels, etc.	2					2
Jonasz, Lewis H.,	252 S. 11th St.,	Hair work,	1	4				5
Jones, Frank L.,	1517 Sansom St.,	Electroplating, engraving and dyesinking.	4	8			1	12
Jones, Howard H.,	1509 Foulkrod St.,	Building and contracting.	15					15
Jones, W. S., Inc.,	1116 Walnut St.,	Clothing—Men's,	12	1			4	13
Jones & Co., C. R.,	37 N. Sixth St.,	Cigars,	3					3
Jones & Co., Frederick, Inc.	406 Race St.,	Printing and publishing.	21	19	1	1	3	40
Jones Heating & Roofing Co.	733 Green St.,	Roofing and sheet metal work.	4					4
Jones Leather Co., W. B.	220-22 N. Third St.	Leather—Sole,	28				11	28
Jones Machine Works,	Media & Edgewood Sts.	Machine repair shops,	12				1	12
Jones Paper Box Co., Jesse.	615 Commerce St.,	Boxes—Fancy and paper.	12	51		13	10	63
Jones & Sons, Samuel,	3211 Spring Garden St.	Boxes—Packing,	25					25
Jordan, John H.,	31st & Oxford Sts.	Building construction,	15					15
Joseph, Elias,	1173 S. Tenth St.,	Clothing — Women's and children's.		1				1
Josephs, G.,	1127 Frankford Ave.	Handkerchiefs and embroideries.	2	33				35
Josephs, Joseph.	1906 W. Columbia Ave.	Plants and flowers,	2					2
Jost Bros.,	4817 Germantown Ave.	Engineering service,	5				2	5
Josten, Peter,	1014 N. Third St.,	Furniture,	11					11
Jump House Wrecking Co. of Penna.	217 Parkway Bldg.	Building construction,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Jungkurth, Samuel,	49 Manheim St.,	Roofing and sheet metal work.	2					2
Juniata Co., The,	410 Empire Bldg.,	Paving and road construction.	41				8	41
Junker, Jules,	211 S. 13th St.,	Bread and other bakery products.	55	8			8	63
Justi & Son, H. D.,	1301 Arch St.	Teeth,	65	42			22	107
Justice Co., A. R.,	612 Chestnut St.,	Cleansing and polishing preparations.	1				1	1
Justice & Co., George S., Inc.	1011 Diamond St.,	Millinery,	13	15			6	28
Kabisch & Co., Inc.,	5526 Vine St.,	Food and kindred products.	2	2	1		2	4
Kahn & Co., L.,	4543 N. 19th St.,	Paints and varnishes,	1					1
Kaffenberger, Adam,	2081 Ann St.,	Bread and other bakery products.	4					4
Kain Co., Howard M.,	17 N. Fifth St.,	Hats and caps—Other than straw.	5	8	1		2	13
Kaiser & Co., H., Inc.,	Race & 23d Sts.,	Carriages, wagons and parts.	66		2		16	66
Kal-Pheno Chemical Co., The.	3218 Chestnut St.,	Toilet preparations,	1	2				3
Kalbach, Walter L.,	12th & Olive Sts.,	Models and patterns—Not paper.	13				2	13
Kalberer, William,	2200 E. Clearfield St.	Painting and decorating.	8				2	8
Kali Mfg. Co.,	1410 N. Front St.,	Chemicals,						
Kalzenwaldl, Gottlieb,	2538-40 N. 25th St.,	Carriages, wagons and parts.	5					5
Kammer, Max M.,	1408-10 W. York St.	Bread and other bakery products.	5	3				8
Kane, Thos. B.,	2540 Richmond St.,	Liquors and beverages,	8				1	8
Kane, William,	1909 Adams St.,	Boilers, tanks and stacks.	15		3		6	15
Kaplan, Edward,	231 Market St.,	Hats and caps—Other than straw.	5	2			2	7
Kappel Andrew,	1437 N. Fifth St.,	Painting and decorating.	2					2
Kappler-Fox Foundry Co., The.	E. York & Thompson Sts.	Stoves, heaters and ranges.	54				5	54
Karcher & Rehn Co.,	1608 Chestnut St.,	Upholstering,	20	4			16	24
Karkee's Garage,	808 N. 19th St.,	Garage making repairs,	1					1
Karr & Co., George A.,	411 N. Third St.,	Bags—Paper,	3	3				6
Kaser & Co., Fred,	3561 Sepviva St.,	Hosiery and knit goods.	4	20				24
Kater, James,	1316 Walnut St.,	Clothing — Women's and children's.	8	90		2	15	98
Katz, Charles,	1819 Columbia Ave.	Bread and other bakery products.	2	2				4
Katz & Kessler,	928 Arch St.,	Ladies' skirts,	7	3			4	10
Kauffman, David,	1123 W. Somerset St.	Bread and other bakery products.	2					2
Kauffman, J.	101 N. Fourth St.,	Cigars,	1					1
Kauffman, R.,	326 W. Seymour St., Germantown.	Plumbing and heating,	20					20
Kauffman & Co., Louis,	Tenth & Filbert Sts.	Clothing — Women's and children's.						
Kaufmann, Charles,	716 Sansom St.,	Paper and pritning industries.	6	6	3	3		12
Kaufmann, George,	633 W. Montgomery Ave.	Bread and other bakery products.	1					1
Kaufmann Mfg. Co., Inc.	712 N. Percy St.,	Furniture,	30				4	30
Kaupp & Son, J. M.,	4th & Vine Sts.,	Printing and publishing.	19	1	3		2	20
Kayser, Anthony,	238-40 S. 11th St.,	Liquors and beverages,	11				2	11
Kayser, William	1109 South St.,	Carbonated beverages,	1					1
Kayser & Alleman,	1522 Chestnut St.,	Painting and decorating.	40				18	40

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kazmienzak, Joseph,	4731 Cambridge St., Frankford.	Bread and other bakery products.	3					3
Keafer, Lafem,	329 W. Girard Ave.	Furniture,	3					3
Kealing & Lukens,	130 S. 15th St.,	Clothing — Women's and children's		8			3	8
Kearney, John E.,	327 N. 63d St.,	Building construction,	9					9
Kearns, James L.,	436 Race St.,	Laundry work,	2	10				12
Keas Sons, Geo.,	4919 Knox St.,	Building and contracting.	1					1
Keating Co., The,	9th & Sansom Sts.	Stationery goods—Not specified.	26	29	3		17	55
Kedward Dyeing Co., William.	Cedar & Cambria Sts.	Dyeing and finishing textiles.	40		1		3	40
Keebler-Weyl Baking Co.	258-68 N. 22d St.,	Bread and other bakery products.	112	140	1	38	22	252
Keefer & Son, E. H.,	1321 Rodman St.,	Building construction,	13				1	13
Keeley, A. C.,	2215 N. Front St.,	Confectionery,	25	10	5	5	20	35
Keely, John P.,	2626 W. Huntingdon St.	Roofing and sheet metal work.	5					5
Keely & Sons, S. S.,	Main & Umbria Sts., Manayunk.	Planing mill products,	32				9	32
Keenan & Co., J. J.,	3101-03 Ludlow St.,	Beds and bed springs,	7				1	7
Keenan & Co., J. J.,	3101 Ludlow St.,	Brass and bronze products.						
Keep Bros.,	225 Sansom St.,	Cleansing and polishing preparations.	2					2
Kees, William J.,	111-17 N. Orianna St.	Boxes—Packing,	16				1	16
Keffer, Wm.,	1128 N. Orianna St.	Pipes—Tobacco,	8		2			8
Keidel, John,	53d & Greenwood Ave.	Bread and other bakery products.	3					3
Keighler, Walter M.,	4515 Lancaster Ave.	Painting and decorating.	2					2
Keim & Co., J. R., Inc.	153-79 W. Allegheny Ave.	Woolen, worsted and felt goods.	182	121	6	12	10	303
Keim Supply Co.,	1227 Market St.,	Leather goods,	18	2			3	20
Keller, C. C.,	234 Ionic St.,	Lumber and its remanufacture.	2					2
Keller, F.,	216 Ninth St.,	Furniture,	18					18
Keller, Henry,	426 S. 11th St.,	Bread and other bakery products.	1					1
Keller Bros.,	480 Harmon Road,	Building construction,	16					16
Keller Chemical Co.,	1914 Arch St.,	Caskets and undertakers' supplies.	4	1			1	5
Keller-Pike Co.,	1213 Race St.,	Electrical construction,	30				6	30
Keller-Rhodes Co.,	208-10 Chancellor St.	Machinery and parts,	15				1	15
Kellermann & Co., Max,	831 Filbert St.,	Handkerchiefs and embroideries.	1	10				11
Kelley, George,	35th & Sunnyside Ave.	Plumbing and heating,	4					4
Kelley, Joseph V.,	609 N. 40th St.,	Cornices, ceilings, ventilators, etc.	7				2	7
Kelley, Robert D.,	5931 Woodland Ave.	Marble and granite works.	4					4
Kelley Bros. & Spielman Co.	N. W. Cor. Swanson & Moore Sts.	Cleansing and polishing preparations.	9				2	9
Kelly, Chas. G.,	639 N. 53d St.,	Roofing and sheet metal work.	4					4
Kelly, Estate of Christopher.	Wyoming Ave. & B. St.	Brick,	7					7
Kelly, Edwin,	245 N. 13th St.,	Painting and decorating.	18				3	18
Kelly, Frank H.,	1319 Sansom St.,	Painting and decorating.	6				2	6
Kelly, James,	Juniper & Filbert Sts.	Brick, cement and stone work.	70				4	70
Kelly, Joseph A.,	548 S. 52d St.,	Plumbing and heating,	2					2
Kelly, J. C., Estate,	5215 Germantown Ave.	Carriages, wagons and parts.	6				1	6
Kelly, John J.,	1600 Ruscomb St.,	Plumbing and heating,	12				2	12
Kelly, M.,	1724 N. Hancock St.	Cotton goods,	18	2			3	20

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kelly Co., C. F.,	1230 Chancellor St.	Electrical construction,	14				1	14
Kelly & Co., Joseph,	Snyder Ave. Wharf	Cooperage, etc.,	22				2	22
Kelly-Hughes Co., Inc.,		Waste,						
Kelly & Lampi,	Main & Carson Sts., Manayunk.	Yarns,	18	12				30
Kelly & Sons, Harry H.,	1412-14 N. Front St.	Brushes,	6		1		5	6
Kemerle, J. L.,	1021 E. Chelten Ave.	Instruments — Professional and scientific.	2					2
Kemm, T. F.,	6213 Clearview St.,	Plumbing and heating,	1					1
Kemper Construction Co.,	905 Walnut St.,	Shapes—Structural,	36				5	36
Kempf Bros.,	2613 Coral St.,	Waste,	12				4	12
Kempf & Son, Wm. F.,	1027 N. Fourth St.,	Mats and matting,	14	1			2	15
Kempton & Son, C. C.,	521 Vine St.,	Models and patterns—Not paper.						
Kempton & Son, C. C., Inc.	521-27 Vine St.,	Lasts,	37				5	37
Kenderton Paper Box Co.	1632 Sedgley Ave.,	Boxes — Fancy and paper.	7	25	2	5		32
Kendig-Whelan, M. & Son.	131 S. 12th St.,	Miscellaneous,						
Kendrick Co., James R.,	125 Herman St.,	Surgical appliances and artificial limbs.	41	11			6	52
Kennedy, David E., Inc.,	55 Fifth Ave., New York City. 1524 Chestnut St.	Building and contracting.	6				1	6
Kennedy, Dennis V.,	837 E. Chelten Ave.	Plumbing and heating,	7				1	7
Kennedy, Frank,	3212 Ridge Ave.,	Painting and decorating.	4					4
Kennedy & Britt,	Mascher & Jefferson Sts.	Dyeing and finishing textiles.	50				5	50
Kennington, George,	2435 Hope St.,	Building construction,	7					7
Kensil, Edward E.,	1427 N. 12th St.,	Painting and decorating.	4					4
Kensil & Son,	215 S. 11th St.,	Clothing manufacture,	6	1			3	7
Kensington Brass Foundry & Mfg. Co.	2044 Palethorpe St.	Brass and bronze products.						
Kensington Copper & Machine Works.	1227-29 E. Berks St.	Brass and bronze products.	9				2	9
Kensington Hair Cloth Co.	Hancock & Somerset Sts.	Haircloth,	3	7			1	10
Kensington Hardware & Tool Mfg. Co.	3267 N. Jasper St.,	Hardware and specialties.	3				1	3
Kensington Hygeia Ice Co.	Trenton Ave. & Huntingdon St.	Ice,	28	1			8	29
Kensington Laundry,	2325 Emerald St.,	Laundry work,	11	3				14
Kensington Laundry, ing House.	2535 Kensington Ave.	Printing and publishing.	6				2	6
Kensington Machine Works.	Mascher St.,	Machine repair shops,	14		1		1	14
Kensington Mfg. Co.,	1119 N. Front St.,	Waste,	50				5	50
Kensington Mirror Co.,	153 W. Susquehanna St.	Mirrors,	4					4
Kensington Motor Car Co.		Automobiles and parts,						
Kensington Pearl Button Co.	Second & Diamond Sts.	Buttons,	5	9		2	1	14
Kensington Planing Mill Co., Inc.	2304 E. Sergeant St.	Planing mill products,	7				1	7
Kent Co., Wilson G.,	1231 St. James St.,	Printing and publishing.	3	2	1		1	5
Kenworthy, Horace,	Leverington Ave. & Wilde St., Manayunk.	Yarns,	15	10			1	25
Kenworthy, Horace,	Leverington & Wilde Sts.	Yarns,	16	6			3	22
Kenworthy & Bro., T.,	Shurs Lane & Pechin St.	Yarns,	55	172	5	11	4	227
Kenyon Co., The,	503 Commerce St.,	Boxes — Fancy and paper.	2	8			2	10

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Keohane, Jere J.,	1806 Callowhill St.,	Plumbing and heating,	1					1
Kerber & Slater,	156 Sumac St.,	Plumbing and heating,	3					3
Kerr, James D.,	1410 E. Oxford Ave.	Dyeing and finishing textiles.	9				3	9
Kerr & Bros., Judson,	61st & Girard Ave.	Food and kindred products.	3	2			2	5
Kerr & Sons, Jas. H.,	1832 E. Harold St.,	Cotton goods,	36	24	2		2	60
Kerrick Estate, E. J.,	228 W. Hortter St., Germantown.	Building and contracting.	13				1	13
Kershaw Co., John W., Inc.	1734 N. Fifth St.,	Towels,	20	85			4	105
Kerstine & Co.,	64 N. Fourth St.,	Furniture,	2				2	2
Kerwin, Michael,	1835 N. 12th St.,	Metals and metal products.	4					4
Kessler & Co., Andrew,	133 Arch St.,	Clothing—Men's,	3					3
Kessler, George, Contracting Co.	931 Drexel Bldg.,	Building construction,	29				1	29
Kessler Printing Co.,	2659 N. Fifth St.,	Printing and publishing.	4		2			4
Kessler Sons, Fred.,	333 Wolf St.,	Painting and decorating.	3				2	3
Kester, Chas. W.,	N. W. Cor. 31st & York Sts.	Electrical construction,	6				1	6
Kesting & Kopp,	813 Winter St.,	Wire products,	6					6
Kestner Evaporator Co.,	18th & Allegheny Ave.	Machinery and parts,	2	1			2	3
Ketcham, O. W.,	24 S. Seventh St.,	Brick,	30				12	30
Kettelberger, Eugene,	815 Vine St.,	Bread and other bakery products.	2					2
Ketterlinus Lithographic Mfg. Co.	Fourth & Arch Sts.	Printing and publishing.	394	198	14	5	47	402
Kettlewell, William V.,	28 S. 40th St.,	Plumbing and heating,	9				1	9
Keystone Albumen & Paint Co.	1346 N. Marston St.	Paints and varnishes,	3				1	3
Keystone Bindery Co.,	236 Chestnut St.,	Paper and printing industries.	2	9				11
Keystone Boiler Works, Inc.	4646 Umbria St., Manayunk.	Boilers, tanks and stacks.	12				3	12
Keystone Box Mfg. Co.,	701 E. Girard Ave.,	Boxes—Packing,	27				2	27
Keystone Brick Co.,	E. Labor Rd. & Godfrey Ave.	Brick,	46				2	46
Keystone Damp Washing Laundry.	1142 Frankford Ave.	Laundry work,	1	1				2
Keystone Embroidery Mfg. Co.	145 N. Seventh St.,	Handkerchiefs and embroideries.	2	3				5
Keystone Emery Mills,	4329 Paul St., Frankford.	Emery and other abrasive wheels.	22				8	22
Keystone Equipment Co.,		Machinery and parts,						
Keystone Galvanizing Co.		Metals and metal products.						
Keystone Heating & Equipment Co.	1731 Brandywine St.	Plumbing and heating,	26				1	26
Keystone House & Window Cleaning Co.	311 Lippincott Bldg.	Building and contracting.	15				2	15
Keystone Knitted Fabric Co., Inc.	Ontario & L St.,	Clothing — Women's and children's.	5	2			3	7
Keystone Lantern Co.,	Tacony & Cottman Sts.	Lamps and chimneys,	23	24			3	47
Keystone Lubricating Co.	21st & Clearfield Sts.	Oils—Lubricating,	32				134	32
Keystone Mfg. Co.,	1825 Bristol St.,	Bags — Other than paper.	1					1
Keystone Metals Corp.,		Babbit metal and solder.						
Keystone Paving & Construction Co.	320 Richmond St.,	Building and contracting.	11,067				4	11,067
Keystone Pencil Co.,		Signs,						
Keystone Printing Co.,	915 Sansom St.,	Printing and publishing.	4				1	4

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Keystone Screw Co.,	17th & Lehigh Ave.	Hardware and specialties.	23	4			9	27
Keystone Shoe Co.,	307 Race St.,	Boots and shoes,	25	20	2	2	1	45
Keystone Silver Co., Inc.	733 Sansom St.,	Silverware and plated ware.	4					4
Keystone Spinning Mills Co.	1631 N. Second St.,	Yarns,	129	49		4	6	178
Keystone Spring Works, Inc.	1313 Buttonwood St.	Springs,	39				4	39
Keystone State Construction Co.	704-9 Pennsylvania Bldg.	Brick, cement and stone work.	390				18	390
Keystone State Marble Co.	Widener Bldg.,	Mantels and tile,	7				3	7
Keystone Table Mfg. Co.	328 Noble St.,	Furniture,	13				1	13
Keystone Telephone Co. of Philadelphia.	135 S. Second St.,		270	440	4		152	710
Keystone Transportation Co.		Auto transit,						
Keystone Type Foundry,	Ninth & Spruce Sts.	Typefounding,	70	26	2		3	96
		Shapes—Structural,	84				9	84
Keystone Wagon Works,	1953 N. Second St.,	Carriages, wagons and parts.	25				1	25
Keystone Wardrobe Co.,	1702 Columbia Ave.	Clothing manufacture,	5	2	1		2	7
Kieny, Joseph A.,	2969 Amber St.,	Bread and other bakery products.	1					1
Kienzle, Raymond,	311 W. Susquehanna Ave.	Brooms,	4					4
Kier & Co., L. H.,	1112 Walnut St.,	Upholstering,	2	2			3	4
Killheffer & Co., John D., Ltd.	1213 Filbert St.,	Optical goods,	1				2	1
Killough, Robert,	Wayne & Duval Sts., Germant'n.	Building construction,	125				8	125
Kilner & Co., H. L.,	824 Arch St.,	Clothing—Men's,	15	20	3		23	35
Kimmey, H. M.,	1129 S. Broad St.,	Confectionery,	5	4				9
Kindelwitch & Cukozchuk,	631-33 E. Thompson St.	Liquors and beverages,						
Kines, George,	315 S. 13th St.,	Fur goods,	3	6				9
Kinetic Electric Co.,	16 S. Schell St.,	Motors, dynamos, generators, etc.	2					2
Kinetic Engineering Co.,	60th & Baltimore Ave.	Machinery and parts,	44				7	44
King, Mathew,	3714 Fairmount Ave.	Miscellaneous,						
King, Mrs. A. R.,	19th & Brown Sts.,	Boots and shoes,	305	159	4	6	40	464
King, P.,	2831 Ridge Ave.,	Marble and granite works.	3					3
King Co., The Frederick W.	1634 N. 16th St.,	Painting and decorating.	5				4	5
King Fifth Wheel Co.,	5027 Beaumont Ave.	Forgings — Iron and steel.	7				3	7
King Water Co.,	149 S. Hancock St.	Laboratory service,						
Kinney & Burgess,	4225 Main St., Manayunk.	Roofing and sheet metal work.	2					2
Kinsloe Printing Co.,	44 N. Fourth St.,	Printing and publishing.	1					1
Kinzel, George P.,	Church Lane & Lena St.	Hosiery and knit goods.	8	38	1	1	4	46
Kircher, William,	2200 S. 22d St.,	Bread and other bakery products.	2					2
Kirchgraber, Louis,	613-15 Cherry St.,	Trunks and suit cases,	12				2	12
Kirchhof & Co., J.,	448 N. 12th St.,	Planing mill products,	9					9
Kirchner, William,	414 S. 54th St.,	Bread and other bakery products.	3					3
Kirgus, Charles,	2348 N. Second St.,	Carriages, wagons and parts.	6				6	6
Kirk, Z. T.,	8913 Frankford Ave.	Painting and decorating.	3					3

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kirk & Reed,	321 S. Juniper St.,	Building construction,	1				3	1
Kirk & Son, Wm. S.,	1537 Catharine St.,	Plumbing and heating,	3				2	3
Kirk's Steam Laundry,	3939 Market St.,	Laundry work,	20	50			3	70
Kirkpatrick Mfg. Co.,	Third & Glenwood Ave.	Planing mill products,	6				1	6
Kirn & Bros., M. L.,	2137 N. Lawrence St.	Brass and bronze products.	7				1	7
Kirschbaum Co., A. B.,	1001 S. Broad St.,	Clothing—Men's,	546	819	25	75	110	1,365
Kirst, George,	1725 McKean St.,	Confectionery,	2	1				3
Kirst Bros.,	314 S. Fourth St.,	Roofing and sheet metal work.	4					4
Kirstein, Hermann,	2760 Frankford Ave.	Carriages, wagons and parts.	8					8
Kischhof & Co.,	448 N. 12th St.,	Furniture,						
Kisterbock & Son, J.,	2002-4 Market St.,	Brick, cement and stone work.	23				5	23
Kitchen & Co., James G.	8-10 Letitia St.,	Shoddy.	9				1	9
Kitson Hydro-Carbon Heating & Incandescent Lighting Co.	2815 Oakford St.,	Plumbers' supplies and steam fittings.	59				12	59
Klages, Roach & Co.,	239 N. Water St.,	Furniture,	25				4	25
Klaiss, Edward F.,	505 Cherry St.,	Flags, banners, regalia, emblems, etc.	1					1
Klauder Estate, J. C.,	1900 N. Sixth St.,	Flour and grist mill products.	18				2	18
Klause, Charles,	460 N. 12th St.,	Fixtures — Gas and electric, lamps and reflectors.	9				1	9
Klause, Joseph P.,	11th & Ridge Ave.,	Fixtures — Gas and electric, lamps and reflectors.	2					2
Klebansky, Wolf,	246 S. Third St.,	Hair work,	13	1			3	14
Klein, George J., Inc.,	2333 N. Mascher St.	Carpets and rugs,	7	8			5	15
Klein, Philip,	2309-11 Wallace St.,	Liquors—Malt,	1					1
Klein, Samuel,	512 N. Second St.,	Roofing and sheet metal work.	20				4	20
Klein & Bro., D.,	927 Market St.,	Clothing—Men's,	12	2	1		5	14
Klein Stove Co.,	512 N. Second St.,	Ware—Tin and stamped.	16	1			2	17
Kleinfelder, Wm. T., Jr.,	876 N. Fifth St.,	Plumbing and heating,	3					3
Klemm, Carl,	121 E. Westmoreland St.	Bread and other bakery products.	2					2
Klemm & Co.,	132 N. Fifth St.,	Fixtures—Gas and electric, lamps and reflectors.	8					8
Klenk-Landis Co., Inc.,	Emerald & Adams Sts.	Yarns.	13	11			4	24
Klett, John,	2643 W. Thompson St.	Wood — Turned and carved.	1					1
Kline, Frederick B.,	1601 Daupin St.,	Cigars,	1					1
Kline & Co.,	1222 Callowhill St.,	Plumbing and heating,	3				1	3
Kline & MacNair,	910-12 Chestnut St.	Clothing—Men's,						
Kline-Savidge Co.,	161-63 N. Third St.,	Leather goods,	5					5
Klinger & Laugbein Co., F. W.	236 S. Ninth St.,	Leather goods,	13	15	1	1	3	28
Klose, August,	1322 N. 15th St.,	Upholstering,	2	1				3
Klotz, Gottlab,	877 N. 20th St.,	Bread and other bakery products.	6					6
Klotz, Louis,	Island Road bet. 77th St.	Metals and metal products.	3					3
Knapp & Bro., F. W.,	336 N. Fifth St.,	Boots and shoes,	5					5
Knapper, Jacob,	3960 N. Franklin St.	Plumbing and heating,	1					1
Knaulz Co.,		Butter, cheese and condensed milk.						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Knauss, John G.,	152 W. Dauphin St.	Bread and other bakery products.	1					1
Knedeisen, E. F.,	1426 Unity St.,	Bread and other bakery products.	1					1
Kneedler & Co.,	Bridesburg.	Cotton goods.	14	86	1	2	1	100
Knehn, Max A.,	4910 Royal St.,	Garage making repairs,	2				1	2
Knickerbocker Lime Co.,	366 N. 24th St.,	Lime,	160				4	160
Knight & Co., A. C.,	1927 Spring Garden St.	Fancy articles and specialties.		18				18
Knight Cooking Extract Co.	211 Arch St.,	Flavoring preparations.	3					3
Knipe & Sons, Walter E.	Cor. Hancock & Berks Sts.	Dyeing and finishing textiles.	66				12	66
Knisello, Richard T.,	236 Quarry St.,	Cooperage, etc.,	1					1
Knodel, Emil,	7 W. Girard Ave.,	Roofing and sheet metal work.	3					3
Knoell & Sons, John,	171 W. Jefferson St.	Planing mill products,	72				7	72
Knoell & Sons, John,	171 Jefferson St.,	Refrigerators and ice boxes.	67				1	67
Knoell, John & Sons,	171 Jefferson St.,	Furniture,						
Knott's Sons, David N.,	104 Callowhill St.,	Junk — Paper, rags, etc.	6	6			4	12
Knox Mfg. Co., Inc.,	821 Cherry St.,	Pumps and valves,	7				5	7
Koch, Chritsopher,	Water & McKean Sts.	Cooperage, etc.,	25	1			4	26
Koch, Marie,	1251 Crease St.,	Bread and other bakery products.	1					1
Koch, William,	1030 Filbert St.,	Bread and other bakery products.	12	10				22
Koch's Sons, Chas.,	711 W. Girard Ave.	Confectionery,	3	4				7
Koch's Sons, Christian,	711 W. Girard Ave.	Ice cream,						
Koehler & Harvey,		Carriages, wagons and parts.	4					4
Koehler & Sons, J.,	5407 Frankford Ave., Fkfd.	Plants and flowers,	2					2
Koenig, Jas. J.,	3062-64 Chatham St.	Plumbing and heating,	4					4
Koenig Gas Iron Mfg. Co.	131 N. 7th St.,	Hardware and specialties.	2				1	2
Koermer, Henry,	1428 N. Susquehanna Ave.	Furniture,	1					1
Kohn, Jos. C.,	812 South St.,	Plumbing and heating,	1					1
Kohn, Louis,	615 N. Third St.,	Bread and other bakery products.	1					1
Kohn Co., Alfred, Inc.,	13th & Hamilton Sts.	Shirts,	29	70	1	4	14	99
Kohn & Son, M.,	809 Arch St.,	Shirts,	31	65			14	96
Kolb, Wm.,	3047 Chestnut St.,	Flour and grist mill products.	3					3
Kolb, Geo. & Wm.,	Meadow & Jackson Sts.	Pottery, terra cotta and fire clay products.	27					27
Kolb Bakery Co.,	10th & Reed Sts.,	Bread and other bakery products.	588	1			53	589
Kolb & Co., J. F.,	1423 Vine St.,	Clothing — Women's and children's.	1	39	4		5	40
Kolb & Martin,	934 N. 13th St.,	Glass—Decorative,	4				2	4
Kolbflusch Corp., The,	31 Union Sq., W. New York, N. Y.							
Kolek, John,	3038 Richmond St.,	Liquors and beverages,	8					8
Kolker, Israel,	150 S. 60th St.,	Painting and decorating.	5					5
Komada Bros.,	1008 Vine St.,	Wire products,	4					4
Komeda & Co., John,	335 Orianna St.,	Wire products,	2					2
Konrad's Bakery, Stephen.	2400 E. Cumberland St.	Bread and other bakery products.	1					1
Kooperman, Edw.,	N. E. Cor. 29th & Poplar Sts.	Painting and decorating.	5					5
Kopperman & Sons, Joseph.	307 Florist St.,	Brass and bronze products.	30				2	30

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Korban, Daniel.	2446 Germantown Ave.	Marble and granite works.	10				1	10
Kornbou & Son, Herman,	N. W. Cor. Franklin & Oxford Sts.	Roofing and sheet metal work.	1					1
Kornfield Bro.,	1002 Race St.	Clothing—Men's,	8					8
Koshland Bros. Co.,	702 Chestnut St.,	Watches, clocks, jewelry, etc.	6				3	6
Koshland, Inc.,		Clothing—Men's,						
Kraan Furniture Co., The Henry, Inc.	1401-15 N. 6th St.,	Furniture,	59				4	59
Kraemer, George A.,	112 N. Fifth St.,	Roofing and sheet metal work.	1					1
Kraemer & Co.,	114 Market St.,	Printing and publishing.	6	2				8
Kramer, B.,	737 Oxford St.,	Clothing — Women's and children's.	2					2
Kramer, James H.,	2112 Hunting Park Ave.	Plumbing and heating,	2					2
Kramer & Sons, Jacob,	126 N. Cumberland St.	Roofing and sheet metal work.	4				1	4
Kramer Woodworking Co., Inc.	3d & Cumberland Sts.	Planing mill products,	60				8	60
Kraus, Louis,	4943 S. Fifth St.,	Plumbing and heating,	1					1
Krause, Frank,	3511-13 N. 13th St.,	Carriages, wagons and parts.	4				1	4
Krause, William,	1617-23 N. 5th St.,	Brick, cement and stone work.	55				3	55
Krause, William G.,	5838 Germantown Ave.	Ice cream,	1	3				4
Kreeger & Connolly,	221 N. Lawrence St.	Boxes—Fancy and paper.	11	51	1	8	4	62
Kreiss Co., William F.,	1708 N. Front St.,	Mattresses and bedding.	13	3			3	16
Kremer & Co., Theo. E.,	1023 Vine St.,	Underwear,	3	17			3	20
Kretschman, C. B.,	134 S. Clifton St.,	Printing and publishing.	2				1	2
Krewson, Harry,	1423 N. 61st St.,	Miscellaneous,	2					2
Krewson, T. C.,	803 Master St.,	Lumber and its remanufacture.	1					1
Kricher, William,	2200 S. 22d St.,	Bread and other bakery products.	2					2
Kriebel, Charles,	1121-23 S. 8th St.,	Carpets and rugs,	4					4
Kriebel & Co.,	826 Spring Garden St.	Plumbing and heating,	11				3	11
Krook, Robert,	Main St., Manayunk.	Yarns,	35	12	1		8	47
Kropp, Frederick W.,	1821 Memphis St.,	Bread and other bakery products.	1					1
Krouse & Son, Paul W.,	826 N. Second St.,	Coffee and spices, roasting, etc.	4					4
Krouses's Sons, Wm.,	141 Fairmount Ave.	Plumbing and heating,	2					2
Krout Co., Albert,	64-66 N. Front St.,	Baking powder,	1				7	1
Krout & Fite Mfg. Co.,	Allegheny Ave. & Emerald St.	Braids, tapes and bindings.	28	149	1	3	6	177
Krueger Co., Chas. F.,	12th & Market Sts.	Plants and flowers,	2					2
Krug, Henry,	2301 S. Colorado St.	Bread and other bakery products.	2					2
Kruger & Blind Co., The,	511-13 Master St.,	Machinery and parts,	9				3	9
Krumm & Son, A. G.,	1012-18 Dakota St.,	Bread and other bakery products.	21	17			5	38
Kruse Co., Edouard D.,	4903 Baltimore Ave.	Confectionery,	8	25			2	33
Kuehfuss, John G.,	741 S. Second St.,	Bread and other bakery products.	2					2
Kuehner, William F.,	219 Front St.,	Bread and other bakery products.	4					4
Kuehnle, C. Albert,	11 S. 16th St.,	Painting and decorating.	114				9	114
Kuehnle Co., C. Albert, Inc.	11 S. 16th St.,	Painting and decorating.						
Kuenzel Bros.,	329-31 Arch St.,	Hats and caps—Other than straw.	17	6			3	23

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kuestner Mfg. Co., John,	2045 Ruth St.,	Carpets and rugs,	13	5			2	18
Kugler & Sons Co., George W.	919 New Market St.	Boxes—Packing,	92		2		5	92
Kuhn & Sons, Valentine,	4646 Richmond St.,	Liquors and beverages,	4					4
Kulp, John,	4516 Germantown Ave.	Plants and flowers,	1					1
Kunkel & Bro., C. H.,	259 N. Ninth St.,	Patent and proprietary medicines.	2	1				3
Kunz, Oscar,	10th & Morris Sts.	Bread and other bakery products.	1					1
Kurtz, F. G.,	1217 Market St.,	Clothing — Women's and children's.	1	11			3	12
Kurtz & Co., Stephen J.	615-17 Ranstead St.	Printing and publishing.						
Kusel Co., Henry F.,	1015 Race St.,	Teeth,	10	12			2	22
Kyle, George,	73d & Grays Ave.,	Planing mill products,	11				1	11
Kyle, J.,	5342 Germantown Ave., Gtn.	Upholstering,	15	4			3	19
Labedski & Co., A.,	1916-18 Roberts Ave.	Bread and other bakery products.	6				3	6
Lafayette Mills Co.,	Lehigh Ave. & Howard St.	Silk and silk goods and throwsters.	14	26				40
LaFrance Mfg. Co.,	128 N. Front St.,	Cleansing and polishing preparations.	6	21			3	27
Laird, Schober & Co.,	22d & Market Sts.,	Boots and shoes,	520	310	2	11	46	830
Lakes Son & Co., H. R.	S. E. Cor. Ridge Ave. & Huntingdon St.	Marble and granite works.	2					2
Lam Building Co.,	1001 Wood St.,	Building and contracting.	18				4	18
Lamb, Geo. B.,	4543 Lancaster Ave.	Printing and publishing.	1					1
Lamb Co., Robert E., Inc.	843 N. 19th St.,	Building construction,	10				2	10
Lamki, Ernest Co.,	6011 Rising Sun Ave.	Bread and other bakery products.	1					1
Lanagan Ignition Co., Walter E.	308-10 N. 15th St.,	Garage making repairs,	5				5	5
Landau & Co., A.	44 N. Fifth St.,	Axes and edge tools,	1					1
Lander, A. H.,	705 Chestnut St.,	Photographic apparatus and supplies.	1					1
Lander, Cleary & Co.,	Cor. 15th & Sansom Sts.	Optical goods,	4				4	4
Lander & Moran,	1126 Washington Ave.	Wood — Turned and carved.	4					4
Landerberger & Co., J. W.	Randolph & Columbia Aves.	Hosiery and knit goods.	25	150	10	45	3	175
L. Laneson & Son,	237-41 N. Sixth St.,	Shirts,	45	58			5	103
Lang, Chris,	319 N. Lawrence St.	Bread and other bakery products.	1					1
Lang, Samuel,	2000 N. 32d St.,	Bread and other bakery products.	1					1
Lang Paper Co., John,	24th & Vine Sts.,	Roofing paper,	187				15	187
Langdon Glove Mfg. Co., Walter.	2910 N. 16th St. near Indiana Ave.	Fur goods,	1	16			3	17
Langman, Matthew,	1613 S. Seventh St.	Bread and other bakery products.	1					1
Laninger & Co., M.,	322 Market St.,	Clothing—Men's,	2					2
Lanston Monotype Machine Co.	24th & Locust Sts.	Machinery and parts,	401	47	1		25	448
Lappen, Walter,	420 Sansom St.,	Printing and publishing.						
Larage-Dail Mfg. Co., Inc.	606 Cherry St.,	Supplies—Electrical,	25				4	25
Largman Bros.,	10th & Berks Sts.,	Neckwear,	25	105	2	2	5	130
Largman & Bros., M.,	253 N. 12th St.,	Clothing — Women's and children's.	21	4			11	25
Largman, Oppenheim & Co.	428-38 N. 13th St.,	Braids, tapes and bindings.	24	49			5	73
La Roche Bros., Inc.,	506 N. Broad St.,	Automobiles and parts,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Larson Oldsmobile Co., The.	231-33 N. Broad St.,	Garage making repairs,	19				2	19
Larzelere & Co., S. M.,	217 Walnut St.,	Printing and publishing.	9				3	9
Lasher, George F.,	147 N. Tenth St.,	Printing and publishing.	233	42	4		18	275
Latin-American Press, The.	1129 Christian St.,	Printing and publishing.	1					1
Latin Press Printing Co.,	336 W. Girard Ave.	Printing and publishing.	1					1
Latorio, Frank,	778 S. Sixth St.,	Bread and other bakery products.	2					2
Laubach Co., M. B.,	Indiana Ave. & "A" St.	Hosiery and knit goods.	45	130	6	20	6	175
Laurel Mfg. Co., The,	627 N. Third St.,	Machinery and parts,	2				2	2
Laurel Soap Co., The,	1528-30 Frankford Ave.	Soap,	2				2	2
Laurent & Sons, F.,	1308 Chestnut St.,	Confectionery,	8	15				23
Lauria Bros.,	600 E. Passyunk Ave.	Clothing—Men's,	1					1
Lauter, G.,	1020 Walnut St.,	Wood — Turned and carved.	1					1
Lauterjung, William,	234 Vine St.,	Canned and preserved goods.	5					5
Laverty, J. M.,	1228 Filbert St.,	Printing and publishing.	1					1
Lavino & Co., E. J.,	Bullitt Bldg.,	Mines and quarries,	130				4	130
Law & Burwell,	Union & Ogden Sts.	Stone—Cut,	11					11
Lawall, Frederick,	2327 S. 12th St.,	Bread and other bakery products.	1					1
Lawrence & Bovaird,	1613 Walnut St.,	Clothing—Men's,	18				3	18
Lawrence Publishing Co.,	261-63 S. Third St.,	Printing and publishing.	13	8			13	21
Lawton, A. D.,	2638 N. Lawrence St.	Bread and other bakery products.	2					2
Lawton, Thomas L.,	Amber & Dauphin Sts.	Card cutting and designing..	17	1				18
Lawyers' Book Printing Co.	804 Walnut St.,	Printing and publishing.	5				2	5
Lazowick, A. & M.,	239 S. Third St.,	Hosiery and knit goods.						
Leaf & Shine,	3 Strawberry St.,	Clothing—Men's,	2					2
Leas & McVitty, Inc.,	Summerdale Ave.,	Belting and hose,	23				2	23
Leas & McVitty, Inc.,	305 Vine St.,	Belting and hose,	22				30	22
Leather, Geo. E.,	1545 Ruan St.,	Cordage and twine, jute and linen goods.	1	1				2
H. B. Leather Goods Co.	32-34 Bank St.,	Trunks and suit cases,	4					4
Leatherman & Co.,	709 W. Dauphin St.	Painting and decorating.	17					17
Leathersmith Shops,	1033 Race St.,	Leather goods,	9	14			3	23
Leberman's Sons, L. M., Inc.	2626 Martha St.,	Soap,	19				4	19
Leblicher, E. B.,	261 N. 8th St.,	Hats and caps—Other than straw.	1	1				2
Leckuer Co., Charles,	349 N. Second St.,	Boxes — Fancy and paper.	7	28		2	3	35
Lederle, Robert B.,	Witherspoon Bldg.,	Miscellaneous,						
Lee, Edwin S.,	Eighth & Luzerne Sts.	Roofing and sheet metal work.	1					1
Lee, Thomas P.,	5629 Cherry St.,	Building and contracting.	285				8	285
Lee Paper Box Co.,	1698 N. Howard St.	Boxes — Fancy and paper.						
Leeds & Northrup Co., The.	4901 Stenton Ave.,	Instruments — Professional and scientific.	106	23			40	129
Lees Sons, Wm. H.,	2426 N. Hancock St.	Yarns,	3	1			3	4
Leff, Abraham,	57 N. Third St.,	Clothing—Men's,	2				1	2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lefferts & Co., Geo. W., Inc.	Third & Moore Sts.	Yarns,	25	96		5	6	121
Legal Intelligencer,	West End Trust Bldg.	Printing and publishing.	50					50
Lehigh Brick Co.,	Fox & Juniata Sts.	Brick,	42					42
Lehigh & New England Railroad Co.	437 Chestnut St.,		1,147					1,147
Lehigh Printing Co.,	1832-34 W. Norris St.	Printing and publishing.	4				2	4
Lehigh Silk Hosiery Mills, Inc.	Jasper & Orleans Sts.	Hosiery and knit goods.	50	75	5	7	7	125
Lehigh Spinning Co., The.	2651 N. Fairhill St.	Yarns,	18	12				30
Lehigh Valley Shoe Co.,	1010-24 Chestnut St.	Boots and shoes,	93	56	6	2	12	149
Lehman & Bolton, Inc.,	525 Arch St.,	Printing and publishing.	31	4			6	35
Lehman Co., The,	713 Race St.,	Lamps and chimneys,		4			1	4
Lehmann, Martin J.,	1350 Lombard St.,	Cigars,						
Lehmberg, Wm.,	928 Arch St.,	Flags, banners, regalia, emblems, etc.		8			4	8
Lehmuth Co., Henry,	Ontario & "D" Sts.	Hosiery and knit goods.	34	70		6	8	104
Lehrfeld Printing Co.,	408 Cherry St.,	Printing and publishing.	2				1	2
Leichner Bros.,	Howard & Montgomery Ave.	Boxes — Fancy and paper.	3	13		1	2	16
Leidich, Christian E.,	4112 Kensington Ave., Frankf'd.	Carriages, wagons and parts.	3					3
Leiser, Fred.,	5046 Baltimore Ave.	Bread and other bakery products.	2				1	2
Lelran Co., The,	940 N. Ninth St.,	Pumps and valves,	5				1	5
Lemont, Fred. L.,	4522 Lancaster Ave.	Flour and grist mill products.	16				4	16
Lenhart, J. I.,	236 N. Delaware Ave.	Junk — Paper, rags, etc.	9	6			2	15
Lenihan, M. J.,	134 N. 52d St.,	Roofing and sheet metal work.	8					8
Lennig & Co., Charles, Inc.	112 S. Front St.,	Sulphuric, nitric and mixed acids.	298				17	298
Lenning Bros. Co.,	817 Spring Garden St.	Electrical construction,	12				3	12
Lentz, Edwin,	1127 E. Columbia Ave.	Textiles,	50	5			5	55
Lentz, Wm. H., Jr.,	2858 Emerald St.,	Textiles,	2					2
Lentz & Sons, Charles,	31-33-35 S. 17th St.,	Instruments — Professional and scientific.	27				25	27
Lenz, Charles F.,	226 Callowhill St.,	Brooms,	5					5
Lenz, Thomas K.,	203 S. 52d St.,	Optical goods,	3				1	3
Leonard Machine Wks.,	1222 Race St.,	Machinery and parts,	17				3	17
Leonhardt & Son, Theo.,	123-25 S. 5th St.,	Printing and publishing.	18	3	1		4	21
Lepman, Samuel,	25 N. Third St.,	Building construction,	3					3
Lessings Bakery,	4349 Pechin St., Roxborough.	Bread and other bakery products.	1					1
Lester Milk Co.,	15th & Race Sts.,	Butter, cheese and condensed milk.	8				4	8
Leuten Brick Co.,	24th & Passyunk Ave.	Brick,	54				4	54
Levan, Maur, Inc.,	239 S. Fifth St.,	Clothing manufacture,						
Levene Motor Co.,	2200 Diamond St.,	Automobiles and parts,	3				7	3
Levi, P.,	840 N. 12th St.,	Cleansing and polishing preparations.	2					2
Levi & Joseph, Inc.,	723 Sansom St.,	Optical goods,	2					2
Levin, Abraham,	733 S. Third St.,	Bread and other bakery products.	3					3
Levin, Joseph Co.,	1530 S. Sixth St.,	Building construction,	11					11
Levis, Abraham L.,	507 S. Sixth St.,	Carbonated beverages,	5					5

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Levis, Seth Pancoast,	1621 Sansom St.,	Printing and publishing.	2	1			1	3
Levy, Max,	220 W. Roberts Ave., Germant'n.	Photo engraving,	11				2	11
Levy, Nathan,	1915 S. Sixth St.,	Bread and other bakery products.	1					1
Levy, S.,	618 New Market St.	Brushes,	3	5				8
Levyn, S.,	731 S. Fifth St.,	Clothing—Men's,	3				2	3
Lewis, Benj. B.,	1535 Chestnut St.,	Clothing manufacture,	3	9				12
Lewis, H. W.,	2009 E. York St.,	Roofing and sheet metal work.	6				1	6
Lewis & Bros. Co., John T.	705 Lafayette,	Paints and varnishes,	248	3			64	251
Lewis Co., Robert,	Bridesburg,	Curtains,	50	21	1	2	8	71
Lewis & Lamont,	3072 Kensington Ave.	Electrical construction,	10				2	10
Lewis Printing Co.,	443 N. Third St.,	Printing and publishing.	6	1			2	7
Lewis Printing House,	2323 Jasper St.,	Printing and publishing.	1					1
Lewis & Roth Corp.,		Supplies—Electrical,						
Liberman Mfg. Co.,	248 N. Eighth St.,	Machinery and parts,	15				2	15
Liberty Taxicab Service Co.	1515 Brandywine St.	Auto transit,	18				1	18
Lichtenberger, Paul,	1335 N. 28th St.,	Plumbing and heating,	1					1
Lichtenstein & Reichlin,	N. E. Cor. 11th & Arch Sts.	Clothing — Women's and children's.	23	91			13	114
Lichtman & Hayman,	405-7 Market St.,	Shirts,	12	17			3	29
Lieb, Felix W.,	1033 Jefferson St.,	Bread and other bakery products.	1					1
Lieber, Leo,	854 N. Eighth St.,	Confectionery,	2	14				16
Liebert & Obert Brewing Co.	173 Carson St., Manayunk.	Liquors—Malt,	26				6	26
Liebovitz & Sons, S.,		Shirts,	62	45		2	6	107
Lifter Ice Cream Co.,	216-32 Lombard St.,	Ice cream,	60				12	60
Liggett & Myers Tobacco Co.	Third & Ontario Sts.	Cigars,	37	529			32	566
Lindsay Hyde Co.,	2130 York St.,	Machinery and parts,	56				1	56
Link-Belt Co.,	Nicetown,	Machinery and parts,	500		1		156	500
Limeburner Co., J. E.,	1720 Chestnut St.,	Optical goods,	16	1	4		7	17
Limerick, J. Hunter,	4809 Trinity St.,	Roofing and sheet metal work.	12				1	12
Linck & Sons, Wm.,	2067 Ridge Ave.,	Liquors and beverages,	12				1	12
Lincoln Furniture Co.,	19th & Lehigh Ave.	Furniture,	434				13	434
Lincoln Furniture Co.,	415 Brown St.,	Furniture,	110				9	110
Lincoln Hosiery Mills,	Allegheny & A Sts.	Hosiery and knit goods.	5	37		3	3	42
Lincoln Worsted Co.,	Hope St. above Lehigh Ave.	Woolen, worsted and felt goods.	19	1			3	20
Linde Air Products Co., The.	18th & Cambria Sts.	Chemicals,	20				2	20
Lindell, N. Edwin,	Comly & Hagerman Sts.	Printing and publishing.	4		1		1	4
Lindeman & Goldberg,	721 Cherry St.,	Millinery,	5	4			4	9
Lindenheim Co.,	Fifth & Chestnut Sts.	Clothing — Women's and children's.						
Lindes, A. G.,	5143 Baltimore Ave.	Furniture,	4	1				5
Lindley, George W.,	5122 Wakefield St.,	Machinery and parts,	50					50
Lindley Mfg. Co.,	"A" & Tusculum Sts.	Curtains,	11	8				19
Lindsay, W. W., & Co.,	902 Harrison Bldg.,	Building construction,	513				16	513
Lindsay & Co., W. W., Inc.	Harrison Bldg.,	Castings — Iron and steel.	426				18	426
Lindh, Charles E., Inc.,	Ninth & Spring Garden Sts.	Awnings, tents and sails.	4	2				6
Lines, Frank,	1508 Cambridge St.,	Brick, cement and stone work.	20				1	20

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lines, Frank,	1508 Cambridge St.,	Building and contracting.	14	------	------	------	1	14
Linfoot Mfg. Co.,	3720 Mt. Vernon St.	Paper and printing industries.	5	------	------	------	2	5
Lings & Co., G. S.,	Ontario & D Sts.,	Yarns,	13	23	------	1	2	36
Link, Chas.,	2013 Orthodox St.,	Bread and other bakery products.	1	------	------	------	------	1
Link's Bakery,	142 W Cumberland St.	Bread and other bakery products.	2	------	------	------	------	2
Linker & Co., J.,	831 Cherry St.,	Clothing manufacture,	2	5	------	------	------	7
Linker Co., William,	831 Cherry St.,	Building and contracting.	48	1	------	------	1	49
Linsk & Co., H.,	Broad & Wallace Sts.	Clothing — Women's and children's.	25	186	------	------	7	211
Linsky Bros.,	522 S. Randolf St.,	Clothing—Men's,	2	4	------	------	------	6
Linton & Bro., Horace,	3081 Ruth St.,	Silk and silk goods and throwsters.	5	75	------	------	------	80
Linton Co., The,	------	Musical instruments—Not specified.	------	------	------	------	------	------
Linton & Co., Josiah,	22-24 N. Fourth St.	Textiles,	2	------	------	------	9	2
Linton & Fowler,	605 N. Eighth St.,	Painting and decorating.	30	------	------	------	4	80
Linus, James E.,	3115 Germantown Ave.	Glass—Decorative,	2	------	------	------	------	2
Lion Hosiery Mill	Kensington Ave. & Huntingdon St.	Hosiery and knit goods.	6	36	------	------	------	42
Lion Waist Co.,	806 Cherry St.,	Shirt waists,	7	23	------	------	1	30
Lion Yarn Co., The,	60th & Baltimore Ave.	Yarns,	5	55	1	9	6	60
Lionhardt & Son, Theo.,	123-25 S. Fifth St.,	Printing and publishing.	18	3	1	------	5	21
Lipman Mfg. Co.,	1023-27 Race St.,	Ladies' skirts,	8	12	------	------	2	20
Lipper Mfg. Co., Inc.,	317 N. Darien St.,	Millinery,	70	126	------	------	17	196
Lippincott, A. H. & F. H.	24th & Locust Sts.	Soda water apparatus.	166	4	5	------	33	170
Lippincott, George A.,	238 Ionic St.,	Buttons,	52	35	------	------	5	87
Lippincott Co., J. B.,	227-231 S. Sixth St.	Printing and publishing.	150	80	------	------	64	230
Lipshutz, Jack L.,	908 Walnut St.,	Clothing—Men's,	9	1	------	------	------	10
Lisberger & Wise	1307 Market St.,	Clothing—Men's,	23	8	------	------	4	31
Liss, Julius E.,	25-27 S. Eighth St.,	Clothing — Women's and children's.	------	------	------	------	------	------
Liss & Bregman,	25-27 S. Eighth St.,	Clothing — Women's and children's.	15	5	------	------	2	20
List & Son, J.,	1776 N. Hancock St.	Soap,	1	------	------	------	------	1
Lit Bros.,	8th & Market Sts.	Miscellaneous,	1,420	2,841	17	110	------	4,261
Lithuanian Socialist Federation of America.	229 N. Sixth St.,	Printing and publishing.	3	------	------	------	5	3
Litras & Co., John,	1103 Market St.,	Confectionery,	12	4	------	------	------	16
Little & Golze,	123 S. 16th St.,	Clothing—Men's,	15	------	------	------	3	15
Little & Son, Thos.,	1713 Moravian St.,	Building construction,	7	------	------	------	1	7
Littlewood & Sons, G. J., Ltd.	Main St. bel. Walnut Lane, Manayunk.	Dyeing and finishing textiles.	59	------	------	------	4	59
Littley, William,	Vankirk St.,	Hardware and specialties.	1	------	------	------	------	1
Liveright-Greenwald & Co.	8th & Spring Garden Sts.	Clothing—Men"s,	15	------	------	------	3	15
Livezey, John R.,	1933 Market St.,	Building and contracting.	90	------	------	------	30	90
Lloyd, R. R.,	105 N. 22d St.,	Planing mill products,	23	------	------	------	5	23
Locke, Hiram W.,	1916 W. York St.,	Roofing and sheet metal work.	5	------	------	------	1	5
Lockwood Folding Box Co.	251-53 S. Third St.,	Boxes—Fancy and paper.	16	20	------	2	7	36
Locomobile Co. of America, The.	2314 Market St.,	Garage making repairs,	48	------	------	------	20	48
Locust Laundry Co.,	242 S. Ninth St.,	Laundry work,	34	61	------	------	6	95
Lodge, F. S.,	113 N. Rittenhouse St., Gtn.	Carriages, wagons and parts.	10	------	------	------	------	10
Lodge, Harry F., Inc.,	1633 Ranstead St.,	Plumbing and heating,	------	------	------	------	------	------

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lodge & Sons, John F., Inc.	Hart Lane & Emerald St.	Yarns,	29	10			3	39
Loeb & Co., Herman,	237-39 N. Lawrence St.	Boxes—Fancy and paper.	15	40		10	3	55
Loeb & Mullin	707-9 Arch St.,	Artificial flowers, feathers and plumes.	4	51	1	1	3	55
Logue-Stronge Mfg. Co.,	221 N. 16th St.,	Fixtures—Gas and electric, lamps and reflectors.	12				6	12
Lohr's Family Laundry,	3508-10 N. Mervin St.	Laundry work,	6	2				8
Lohse Mfg. Co., Wm.,	727 N. Third St.,	Fancy articles and specialties.	3	8			7	11
Lomax Carpet Mills, Joseph.	Jasper & Orleans Sts.	Carpets and rugs,	35	15			6	50
Lonergan Co., J. E.,	213 Race St.,	Plumbers' supplies and steam fittings.	110	4			20	114
Long Co., James N., Inc.	2 N. 20th St.,	Stoves, heaters and ranges.	5				1	5
Longhead & Co.,	114 S. Seventh St.,	Printing and publishing.	13	23	1		8	36
Longstreth Co., C. A.,	222 Market St.,	Surgical appliances and artificial limbs.	2	2			4	4
Loniash, Samuel,	604 Market St.,	Clothing—Men's,						
Loomis-Manning Filter Mfg. Co.	1421 S. 37th St.,	Castings — Iron and steel.	22				4	22
Lopatin, Alex.,	732 Sansom St.,	Watches, clocks, jewelry, etc.	2					2
Lord & Sons, John,	3828 Terrace St.,	Waste.	22	2			5	27
Lord's Sons, John,	3828 Terrace St., Wissahickon.							
Lorenz, Charles,	1018 Callowhill St.,	Roofing and sheet metal work.	6					6
Lorenz, Kun,	510-12 S. 8th St.,	Boots and shoes.	3					3
Lorentz, Charles,	800 N. 46th St.,	Bread and other bakery products.	1					1
Lorimer's Sons Co., William H.	Ontario & Lawrence Sts.	Dyeing and finishing textiles.	54	51			11	105
Lorraine Auto Co.,	1428 Fairmount Ave.	Garage making repairs,						
Lott, James R.,	1618 N. Clarion St.	Garage making repairs,	1					1
Louis Kauffman & Co.,	10th & Filbert Sts.	Shirt waists,	12	73			10	85
Love & Co., M. A.,	910-12 Poplar St.,	Bread and other bakery products.	8				3	8
Loveland, Wm. A.,	2009 Sansom St.,	Electrical construction,	8				2	8
Lowry Coffee Co.,	Cor. Front & Walnut Sts.	Coffee and spices, roasting, etc.	11	4			13	15
Lowry Top & Body Co.,	1211 Vine St.	Automobiles and parts,	10	1			2	11
Lucas-Peters Contracting Co.	3537 N. 15th St.,	Paving aand road construction.						
Luchs-Freedman Co.,	1030 Arch St.,	Fur goods,	10				3	10
Ludwig, Christian J.,	6350 Germantown Ave., Gtn.	Lumber and its remanufacture.	8					8
Ludwig, C. J.,	6350 Germantown Ave.	Furniture,	12					12
Ludwig Printing House,	2309 South St.,	Printing and publishing.	7	1	1		1	8
Luwig Sons, Edward,	Palethrop & Somerset Sts.	Carpets and rugs,	10	2				12
Luff, Samuel L.,	700 N. 19th St.,	Building construction,	4					4
Lufkin & Halbkram,	2215-17 N. 12th St.,	Roofing and sheet metal work.	3					3
Luft Co., H.,	612 Chestnut St.,	Printing and publishing.		1				1
Luithlen Co., L. B., Inc.	Near Kensington Ave. & Ontario St.	Dyeing and finishing textiles.	21				4	21
Lukens Metal Co., Thomas F.	238 N. Fourth St.,	Babbit metal and solder.	2				2	2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lukhart & Sons, Isaac,	3d & Huntingdon Sts.	Carpets and rugs,	20	3			2	23
Lumis & Co.,		Food and kindred products.	24	22			11	46
Lupton's Sons Co., David.	Allegheny Ave. & Tulip St.	Cornices, ceilings, ventilators, etc.	1,144				172	1,144
Lusch, Johanna,	1425 Carpenter St.,	Furniture,	28				3	28
Lusse Bros.,	2809 N. Fairhill St.	Machinery and parts,	5				1	5
Luster-Jordan Co., Inc., The.	603 Finance Bldg.,	Machinery and parts,	32				8	32
Lustro Coated Sheets Co.		Iron and steel work—Ornamental.						
Lutheran Publication Society, The.	9th & Sansom Sts.	Printing and publishing.	14	12			29	26
Luttrell, Thomas J.,	3830 Market St.,	Plumbing and heating,	5					5
Lutz, Samuel,	36 N. 15th St.,	Cigars,	2					2
Lutz Co., Inc.,	3103 Gray's Ferry Road.	Machinery and parts,	33				5	33
Lyle, Franklin L.,	333 Chestnut St.,	Caskets and undertakers' supplies.		3				3
Lynch, Charles,	113 N. Water St.,	Cooperage, etc.,	5					5
Lynch's Sons, Robert E.,	Diamond & Howard Sts.	Printing and publishing.	3				2	3
Lynwood Mfg. Co.,	Hancock & Westmoreland Sts.	Needles, pins, hooks and eyes.	30	23	8		5	53
Lyon & Armor,	7th & Cherry Sts.,	Printing and publishing.	17				2	17
Lyon & Co., M.,	121 N. 7th St.,	Shirt waists,	3	40			3	43
Lyter Wagon Co.,	324 N. Fifth St.,	Automobiles and parts,	31				1	31
McAdoo & Allen,	321 N. Third St.,	Leather—Tanned curried and finished.	22		1		4	22
McAleer & Co., E. J.,	1422 N. Eighth St.,	Ware—Tin and stamped.	40		1			40
McAllister Optical Co.,	1113 Chestnut St.,	Optical goods,	1				1	1
McArdle & Son, W. H.,	511 Bainbridge St.,	Awnings, tents and sails.	1				1	1
McCabe, Anna J.,	141 N. Seventh St.,	Printing and publishing.	5		4			9
McCabe, Joseph K.,	1015 Filbert St.,	Upholstering,	4	2				6
McCaffrey & Co., Inc.,		Boxes—Fancy and paper.						
McCaffrey File Co.	5th & Berks Sts.,	Files,	79	14	2	2	9	93
McCahan Sugar Refining Co., The W. J.	Front & Chestnut Sts.	Sugar refining,	430	13			33	443
McCandless-Yocum,	1217 Market St.,	Printing and publishing.	10				3	10
McCann, John,	2306 N. Second St.,	Plumbing and heating,	4					4
McCann & Bro., John,	1632 Sansom St.,	Brick, cement and stone work.	9					9
McCarter, Robert,	1512 Ritner St.,	Liquors and beverages,	10					10
McCarthy, Fred P.,	4511 Lancaster Ave.	Electrical construction,	4					4
McCarthy, John J.,	1011 Chestnut St.,	Electroplating, engraving and dyesinking.	2					2
McCartney, J.,	930 N. 51st St.,	Cooperage, etc.,	3					3
McCartney, T. J.	1731 Christian St.,	Roofing and sheet metal work.	7				1	7
McCaul Co., The Chas.,	1715 Sansom St.,	Building construction,	11				10	11
McCauley, James D., Inc.		Garage making repairs,						
McCauley, J. & W.,	636-38 Filbert St.,	Boxes—Packing,	13				2	13
McCauley Dyeing Co.,	2109 E. Somerset St.	Dyeing and finishing textiles.	22				3	22
McCausland & Son, W. W.	3647 Market St.,	Electrical construction,	6				1	6
McCay Pamphlet Binding Co., The.	238 Ionic St.,	Paper and printing industries.	3	11			2	14
McChesney & Biddle,	616 Race St.,	Brick, cement and stone work.	52				2	62
McClane, James,	2013 S. Fifth St.,	Plants and flowers,	4					4
McClay, John,	36 W. Chelsea Ave.	Leather goods,	2					2
McClintock, A.,	1937 Ridge Ave.,	Plumbing and heating,	15				3	15

PHILADELPHIA COUNTY—Continued.

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			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
McClintock & Weaver,	24 W. Phil Ellena St.	Building construction,	7					7
McCloskey, John A.,	424 N. Orianna St.	Paints and varnishes,	6					6
McCloskey Varnish Co.,	30th & Locust Sts.	Paints and varnishes,	4				3	4
McCoy, John,	1215 Summer St.,	Building construction,	1					1
McCoy Co., Chas. E., Ltd.	18 N. 19th St.,	Plumbing and heating,	3				2	3
McCracken & Co., J. S.,	1124 Washington Ave.	Furniture,	75				2	75
McCuliff Plumbing & Heating Co., W. J.	5940 Haverford St.	Plumbing and heating,						
McCullough, John B.,	1511 Federal St.,	Printing and publishing.	2	1				3
McCullough, John P.,	420 Monroe St.,	Soap,	2					2
McCurdy, Bernard,	105 N. Ninth St.,	Awnings, tents and sails.	3	3				6
McCutcheon & Bros., T. P., Inc.	1027 Arch St.,	Neckwear,	10	165			50	175
McDowell, David, Inc.,	1811 Howard St.,	Carpets and rugs,	37	18			7	55
McDowell Paper Mills,	Main & Levering Sts., Manayunk.	Paper goods—Not specified.	80	4			5	84
McFadden Co., The Lawrence.	1400 Frankford Ave.	Paints and varnishes,	31				10	31
McFall Mfg. Co.,	246-48 N. 5th St.,	Machine repair shops,	7				1	7
McFarland, Robt. B.,	639 Snyder Ave.,	Plumbing and heating,	2					2
McFarland-Meade Co.,	46th St. & Woodland Ave.	Roofing and sheet metal work.	26				7	26
McFassel, E. M.,	4801 Woodland Ave.	Roofing and sheet metal work.	4					4
McFetridge & Son, John R.	927 Arch St.,	Printing and publishing.	18	7	1		6	25
McGarry & Bro., F. J.,	4326 Lancaster Ave.	Plumbing and heating,	3					3
McGinigal, William,	115-17 DeLancy St.,	Carriages, wagons and parts.	2					2
McGinley & Co., Howard J.	1719 Ludlow St.,	Roofing and sheet metal work.	5				2	5
McGlade, Jos. J.,	262 S. 20th St.,	Clothing—Men's,	6					6
McGlone, M.,	207 N. 15th St.,	Hats and caps—Other than straw.	4	3				7
McGookin, D. H. & Co.,	1630 N. Ninth St.,	Bolts, nuts and rivets,	14				3	14
McGovern & Smith,	2048 E. Lehigh Ave.	Metals and metal products.	3				1	3
McGowan, D. H.,	1236 Filbert St.,	Planing mill products,	4				2	4
McGrath, Edward,	1536 Frankford Ave.	Roofing and sheet metal work.	7				1	7
McGrath, John,	442 N. Eighth St.,	Boots and shoes,	1					1
McGrath, John J.,	1338 N. Front St.,	Waste,	22	3			1	25
McGrath, Thos.,	3165 N. Fifth St.,	Roofing and sheet metal work.	2					2
McGuckin & Bro., J. M.,	1023 Christian St.,	Plumbing and heating,	10				3	10
McGuckin & Sons, F.,	2354 N. 2d St.,	Cigars,	3	2				5
McGuigan, C. F.,	19th & Huntingdon Sts.	Roofing and sheet metal work.	9				1	9
McHatton Foundry Co.,	1500 Washington Ave.	Brass and bronze products.	20				2	20
McHugh, J. Joseph,	1430 S. Penn Sq.,	Building and contracting.	50				1	50
McHugh, M. & J. B.,	892 N. Market St.,	Building and contracting.	72				5	72
McIlvaine Bros.,	1500 Hamilton St.,	Chemicals and allied products.	30				21	30
McIntire, Magee & Brown Co.	723 Sansom St.,	Optical goods,	30	11			57	41
McIntyre, William F.,	2125 N. 63d St.,	Bread and other bakery products.	3	2				5
McKay, David,	604 Washington Square.	Printing and publishing.	5				6	5
McKeeman & Sons, John,	1488 N. 53d St.,	Building and contracting.	24				1	24

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
McKeet & Gavin,	105 Tasker St.,	Metals and metal products.	3					3
McLaughlin & McNamara,	3973 Elser St.,	Building construction,	3					3
McLeister & Co., John, Inc.	2146 E. Norris St.,	Building construction,	150				4	150
McLoughlin, John J.,	1106 Arch St.,	Clothing — Women's and children's.	2	32		1	5	34
McMahon, David, Est. of, Deceased.	Post Office Bldg.,	Building and contracting.	325				8	325
McManus & Co., F., Jr.,	21 N. Sixth St.,	Printing and publishing.	40	3			6	43
McMaster & Mangle Co., Inc.	1215 Race St.,	Window shades and fixtures.	13				1	13
McMaster & Mangle Co., Inc.	1215 Race St.,	Window shades and fixtures.	19	5			6	24
McMenamin & Sims,	415 Commercial Trust Bldg.	Railway construction,	280				10	280
McMullan Co.,	617 Cherry St.,	Machine repair shops,	2					2
McNamara, James J.,	1224 N. 19th St.,	Printing and publishing.	3		1			3
McNeely & Price,	170-72 N. Fourth St.	Leather—Tanned, curried and finished.	205	75	5	3	25	280
McNeil, Robert,	Front & York Sts.,	Patent and proprietary medicines.	8	11			1	19
McNichol Paving & Construction Co.	1923 Cherry St.,	Paving and road construction.	300				8	300
McNichol & Sons, P.,	1319 Quarry St.,	Paving and road construction.	6					6
McNiece & Son, Wm.,	515 Cherry St.,	Saws,	10				3	10
McNutt, James,	113 N. 7th St.,	Paper and printing industries.	4	3				7
McQuade & Ketcham,	1029 Brown St.,	Building construction,	18				4	18
McQuinn, Robert & Co.,	38-40 S. 8th St.,	Trunks and suit cases,	2				1	2
McShain, John,	1610 North St.,	Building construction,	14				2	14
McShane, Wm. J.,	417 S. 13th St.,	Building construction,	26				1	26
McSloy Bros.,	Amber & Silver Sts.	Waste,	17				3	17
McSorley, Frank J.,	113 N. Sixth St.,	Roofing and sheet metal work.	1					1
Macanite Co. of America,	18 S. Seventh St.,	Furniture,	4				2	4
MaCauley, Henry,	Reese & Huntingdon Sts.	Carpets and rugs,	7	2				9
Macbeth Arc Lamp Co.,	917 Weightman Bldg.	Fixtures — Gas and electric, lamps and reflectors.	12				4	12
MacBride & Co., A.,	1341 W. Girard Ave.	Plumbing and heating,	12				4	12
MacCalla & Co., Inc.,	237 Dock St.,	Printing and publishing.	20	7			10	27
MacDonald, Ernest,	20 E. Mt. Airy Ave.	Roofing and sheet metal work.	1					1
MacDonald, Doan & Young, Inc.	1336 Cherry St.,	Printing and publishing.	12	7			8	19
Macgregor & Bro., D. A.	1224 Chancellor St.,	Painting and decorating.	45					45
Machbar, M. J.,	721 N. 41st St.,	Cigars,	1					1
Macher, Wm. & Son,	1533 W. Clearfield St.	Paints and varnishes,	1					1
Machine Composition Co.	145 N. Seventh St.,	Printing and publishing.	16				2	16
Machus, John,	2220 Callowhill St.,	Bread and other bakery products.	4					4
Maci Son & Co., John,	766 S. Eighth St.,	Slaughtering and meat packing.	4				2	4
Mack Paving & Construction Co.	1110 Fidelity Bldg.,	Paving and road construction.	35				6	35
Mackay & Reilly,	2400 Montgomery Ave.	Plumbing and heating,	1				2	1
MacKellar, Hubert.	2099 N. 63d St.,	Electrical construction,	9				1	9

PHILADELPHIA COUNTY—Continued.

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			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Mackenzie, A. S.,	11th St. & Ridge Ave.	Machinery and parts,	5				1	5
MacNaughton, A. & M.,	17th & Filbert Sts.	Ice cream,	6	3				9
MacQueen Co., S. A.,	1427 Walnut St.,	Watches, clocks, jewelry, etc.						
MacTarvish, Archibald,	1513 Pine St.,	Building construction,						
Madalie Bros.,	608 Spring Garden St.	Furniture,	1					1
Madden Machine Co., J. C.	313 Cherry St.,	Machine repair shops,	2					2
Madison Spinning Co.,	Emerald & Willard Sts.	Yarns,	21	9			2	30
Maerky Machine Works, E.	218 Arch St.,	Machine repair shops,	3					3
Magee Printing Co.,	130 S. Ninth St.,	Printing and publishing.	9	3			2	12
Magee-Stanwood Co., Inc., The.	320 N. Second St., Camden, N. J. 125 N. Fifth St.	Paper and printing industries.	15	13			3	28
Magic Curler Co.,	161 Columbia Ave.,	Hardware and specialties.	2	2	2		5	4
Magil's Printing & Publishing House, Jos.	716 S. Fifth St.,	Printing and publishing.	4					4
Magill, Samuel N.,	16th & Callowhill Sts.	Ladies' skirts,	30	124			6	154
Mahen, Wm. H. M.,	242 S. Second St.,	Beds and bed springs,	32	5			6	37
Mahon, John G.,	317 Ruscomb St.,	Miscellaneous,						
Maibach, Jacob,	4th & Race Sts.,	Boots and shoes,	8	1			1	9
Maier, John,	2160 E. Sergeant St.	Liquors and beverages,	1					1
Maigne Co., O. J.,	1017-19 Sansom St.,	Rubber goods — Not specified.	8				3	8
Maignen Chemical Co.,	1306 Arch St.,	Chemicals,	1					1
Mailhot,	1510 Chestnut St.,	Miscellaneous,	1	5				6
Maimon, J.,	213 Church St.,	Clothing—Men's,	16				2	16
Main Belting Co.,	1241 Carpenter St.,	Belting and hose,	52	51		5	23	103
Maiswinkle Printing Co.,	1502 E. Passyunk Ave.	Printing and publishing.	5				2	5
Majestic Laundry Co.,	3728-30 Haverford Ave.	Laundry work,	15	43		2	4	58
Makin Heating Co., Inc., The.	1827 Filbert St.,	Stoves, heaters and ranges.	15				3	15
Makler, Nathan,	1401 S. 23d St.,	Cigars,	4					4
Malcoln Mills Co.,	601 Lafayette Bldg.	Yarns,	9	17			5	26
Malcomson, Wm. J.,	350 N. Fifth St.,	Printing and publishing.	4					4
Malena, Harris,	227 N. Second St.,	Bread and other bakery products.	1					1
Malis, I.,	313 & 321 South St.,	Clothing — Women's and children's.	3	2				5
Malloch & Coddington, Inc.	611 Cherry St.,	Boxes — Fancy and paper.	8	1	1			9
Malm Engineering Co.,		Machinery and parts,						
Malone & Son, A. J.,	1404 N. Tenth St.,	Painting and decorating.	3					3
Maloney, John J.,	429 N. Third St.,	Roofing and sheet metal work.	6					6
Malotte Co., Chas. W.,	1116 Sansom St.,	Paper and printing industries.	2	7				9
Malsch, Chas. C., Jr.,	49 N. 13th St.,	Fur goods,	2	7				9
Malthaner, George,	1225 Federal St.,	Roofing and sheet metal work..	2					2
Malz & Son, Otto,	2108 Lawrence St.,	Brick, cement and stone work.	4					4
Manayunk Laundry,	108 Cocring St., Manayunk.	Laundry work,	28	54			8	82
Manayunk Plush Mfg. Co.		Textiles,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Manayunk Review,	4412 Main St., Manayunk.	Printing and publishing.	3					3
Manayunk Wagon Builder Co.	4222-24 Main St., Manayunk.	Carriages, wagons and parts.	4					4
Manayunk Yarn Mfg. Co., Inc., The.	Main St. & Walnut Lane, Manayunk.	Yarns,	28	6			1	34
Manchester Laundry,	11th & Mifflin Sts.,	Laundry work,						
Mandel & Son, B.,	334 Market St.,	Clothing—Men's,	3					3
Maneles, Max,	721 Cherry St.,	Clothing — Women's and children's.	5	6				11
Mangione, Michael,	1337 E. Passyunk Ave.	Bread and other bakery products.	6					6
Mangold & Co., Charles,	151 N. 15th St.,	Surgical appliances and artificial limbs.	5				4	5
Manhattan Cloak Mfg. Co.	713-15-17-19 Race St.	Clothing — Women's and children's.	10	5			3	15
Manheim Laundry Co.,	5344 Germantown Ave.	Laundry work,	33	62			8	95
Manko & Co., L. H.,	313 Arch St.,	Clothing—Men's,	14	3			6	17
Manlove, H. P. C.,	1931 E. Passyunk Ave.	Roofing and sheet metal work.	2					2
Mann's Bakery,	262 S. 60th St.,	Bread and other bakery products.	2					2
Mann Co., William,		Printing and publishing.	180	76	16	2	133	256
Mann & Dilks,	1102 Chestnut St.,	Shirts,	4	50				54
Mann Printing Co., Sig. C.	1446 N. Perth Ave.	Printing and publishing.	2					2
Manning, Chas. L.,	1007 W. Oakdale St.	Printing and publishing.	2		1		1	2
Manning, Edwin N.,	1843 Cedar St.,	Roofing and sheet metal work.	1					1
Mansfield, H. W.,	1332 Columbia Ave.	Clothing manufacture,	3	1	1			4
Mansfield, Jos. W.,	1527 Ridge Ave.,	Clothing manufacture,	1					1
Mansfield Co., M. W.,	104 W. Fifth St.,	Printing and publishing.	4					4
Mansure Co., E. L.,	1415 North St.,	Braids, tapes and bindings.	25	150		5	5	175
Mfg. Co. of America,	439 N. 12th St.,	Confectionery,	70	61			17	131
Manufacturers Water Co.	Widener Bldg., Chestnut St.		7					7
Manwaring & Cummins,	24 Church Lne,	Paving and road construction.	50				5	50
Marchl's Bakery,	166-74 W. Price St.,	Bread and other bakery products.	32	1				33
Marcus & Co., Inc.,	1303 Market St.,	Printing and publishing.	19	6			38	25
Mardin, George B.,	1336 N. 52d St.,	Plumbing and heating,	4					4
Margarvey & Griffith,	1407-9 N. 8th St.,	Machine repair shops,	12				1	12
Margolus, Philip,	1322 Girard Ave.,	Cigars,	2	2				4
Marine Brass Co.,	Memphis & Wilt Sts.	Brass and bronze products.						
Maris Bros.,	56th St. & Gray's Ave.	Elevators and hoists,	45		1		6	45
Maris Co., John M.,	528 Arch St.,	Glass bottles,	35	39	3	1	14	72
Mark Contracting Co., Frank.	2820 N. 21st St.,	Building and contracting.	279				3	279
Markowitz, David,	617 S. Third St.,	Bread and other bakery products.	15					15
Markowitz, Herman,	705 Poplar St.,	Bread and other bakery products.	2					2
Marley Co., The Wm.,	712 Cherry St.,	Printing aand publishing.	15	23			1	38
Marley Electric Co.,	116 N. Camac St.,	Electrical construction,	8				1	8
Marley Mill Corp.,	122 S. 13th St.,	Wall paper,	36	2			4	38
Maron, A. C.,	1614 Chestnut St.,	Confectionery,	6	16				22
Marquardt, Richard,	625 Arch St.,	Horse blankets and robes.	4	4				8
Marquet, Louis F.,	4800 Baltimore Ave.	Confectionery,	3	3				6

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Marsh, Loan J.,	1941 Market St.,	Electrical construction,	7				1	7
Marsh, Percy,	2866 N. Hancock St.	Bread and other bakery products.	2					2
Marshall, Thos. H.,	413 Locust St.,	Building construction,	2					2
Marshall Bros.,	4049-51 Market St.,	Coffee and spices, roasting, etc.	7	1			1	8
Marshall Iron & Metal Co.	1327 Wshington Ave.	Scrap iron and steel,	14				2	14
Martin, John,	1432-36 N. Sixth St.	Boxes—Packing,	21				3	21
Martin Co., D. B.,	30th & Market Sts.	Slaughtering and meat packing.	229	8			37	237
Martin & Co., H.,	Peoples Trust Bldg.	Clothing — Women's and children's.	55					55
Martin Co., H.,	12th & Arch Sts.,	Shirt waists,	1	444			3	445
Martin & Co., John F.,	2218 N. Morris St.,	Cigars,	1					1
Martin Co., The L.,		Cleansing and polishing preparations.	70	3				73
Martindale & Co., Thos.	10th & Market Sts.	Bread and other bakery products.	4	1				5
Masel Dental Laboratory,	610 Lippincott Bldg.	Laboratory service,	10		1		3	10
Mashwitz, Herman,	1943 W. Dauphin St.	Bread and other bakery products.	2				2	2
Masland & Sons, C. H., Inc.	Amber & Willow Sts.	Carpets and rugs,	370	110	1		12	480
Mason, E. J.,	263 S. 12th St.,	Miscellaneous,						
Mason, Henry T.,	5533 Pulaski Ave.,	Patent and proprietary medicines.	2	1				3
Massa, George,	245 S. Sixth St.,	Elevators and hoists,	4				1	4
Massey & Co., Thomas,	1630 Chestnut St.,	Liquors and beverages,	12	1			12	13
Master, L.	234 Lombard St.,	Bread and other bakery products.	2					2
Mather, James,		Machinery and parts,	2					2
Mathias Bros.,	1820 E. Venango St.	Hosiery and knit goods.	4	19	1	2	4	23
Matthes, Otto,	1926 N. 20th St.,	Clothing manufacture,	2	1				3
Matthew Schramm & Son.	39 N. Ninth St.,	Wood — Turned and carved.	5				2	5
Matthews, John J.,	3039 Salmon St.,	Awnings, tents and sails.	6	1	1		1	7
Matthews & Co., C. J.,	American & Willow Sts.	Leather—Tanned, curried and finished.	253		5		4	253
Matthews & Co., S. C.,	916 N. Ninth St.,	Structural iron work (erecting).	6				3	6
Matthias, Joseph E.,	659 N. 52d St.,	Roofing and sheet metal work.	2					2
Maurer & Sons Co., F. W.	Wayne & Bristol Sts.	Braids, tapes and bindings.	21	139		10	11	160
Maurer & Son Co., D.,	331 N. Fifth St.,	Chemicals and allied products.	3	2			3	5
Mawson's Furs Co.,		Fur goods,						
Mawson Hair Cloth Co., John.	Kensington & Glenwood Aves.	Haircloth,	32	48	1	1	6	80
Maxwell, John,	425 Locust St.,	Boxes—Packing,	3					3
Maxwell Paint Co.,		Paints and varnishes,						
Maxwell & Polin,	1001 Filbert St.,	Shirt waists,	5	16			5	21
Maxwell, Rowland & Co.	Welsh Rd. & Penpack Creek, Holmesburg.	Shovels, scoops and spades.	24				1	24
Maxwell's Sons, John,	30th St. bel. Spruce	Stone—Cut,	35				4	35
Maxwell & Woodring Waist Co., Inc.		Shirt waists,						
May, B. Davenport,	1026 Real Estate Trust Bldg.	Plumbing and heating,	2					2
May, Joseph,	1151 Snyder Ave.,	Bread and other bakery products.	1					1
May Foundry Co., H. A.	30th & Ludlow Sts.	Castings — Iron and steel.	45				5	45
Mayall & Son, Lewis A.,	748 S. Swanson St.	Boxes—Fancy and paper.	3	4				7

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Maybaum Mfg. Co., Inc.	2246 N. Ninth St.,	Hosiery and knit goods.	16	38	1	3	3	54
Mayer, Max, Estate,	10th & Cherry Sts.	Trunks and suit cases,	5					5
Mayer Baking Co.,		Bread and other bakery products.						
Mayer & Co., Charles S.	1024 Filbert St.,	Clothing — Women's and children's.	15	5				20
Mayer & Co., George,	728 Sansom St.,	Optical goods,	6	2	1		9	8
Mayer Co., Sig C., Inc.,	306 Cherry St.,	Cigars,	55	35			13	90
Meadows, John,	214 S. 12th St.,	Electroplating, engraving and dyesinking.	17				1	17
Mears & Dwyer,	109 N. 7th St.,	Plumbing and heating,	3					3
Mearus, J. B.,	267 S. Tenth St.,	Roofing and sheet metal work.	3				1	3
Mechanics Overall Laundry.	151-55 Richmond St.	Laundry work,	4	8	1			12
Meckling, John,	1462 N. Myrtlewood St.	Bread and other bakery products.	2					2
Mecky, Charles,	6620 Limekiln Pike,	Plants nd flowers,	4					4
Mecky Co., A.,	1705 W. Allegheny Ave.	Children's carriages, sleds, etc.	110				18	110
Medford's Sons, C. B.,	Kensington Ave. & P. R. R.	Slaughtering and meat packing.	14				7	14
Medlar Biscuit Co.,	2202-16 Alter St.,	Bread and other bakery products.	25	25			30	50
Meehan & Sons, Thomas,	Chew & E. Phil-Ellena Sts., Mt. Airy.	Nursery products,	60				20	6 0
Mees Bakery,	916 W. Thompson St.	Bread and other bakery products.	45	7			3	52
Meess, August,	1422 N. 23d St.,	Bread and other bakery products.	1					1
Megargee-Hare Paper Co.	12-14 S. Sixth St.,	Paper goods — Not specified.						
Mehr & Son, A.,	105 W. Columbia Ave.	Glass—Decorative,	10	1			2	11
Mehrer, George,	2435 N. 26th St.,	Roofing and sheet metal work.	1					1
Meinel, Robert T.,	311 W. York St.,	Printing and publishing.	1	1				2
Meisel & Bros., G.,	217-19 New St.,	Boxes—Packing,	17				1	17
Meisner, Adolph,	43 N. Ninth St.,	Wood — Turned and carved.	6				1	6
Melley, A. C.,	2012 Walnut St.,	Clothing — Women's and children's.	13	104		5	2	117
Melling Co., G. A.,	4223-25 Frankford Ave.	Plumbing and heating,	12					12
Mellor, William J.,	43 N. 9th St.,	Printing and publishing.	2					2
Mellor Bros.,	1301 Unity St.,	Laundry work,	3					3
Mellor Printing Co.,	1034-36 Fairmount Ave.	Printing and publishing.	1					1
Melloy's Sons, John M.,	1419 Spring Garden St.	Ware — Tin and stamped.	30				2	30
Melnick, Joseph,	207 Monroe St.,	Clothing—Men's,	4	4				8
Melnick & Cohen,	828 S. Second St.,	Clothing—Men's,	27	8				35
Melody & Keating,	1322 Race St.,	Building construction,	150				11	150
Melsheimer, Joseph,	446 W. Dauphin St.	Leather goods,	2					2
Melzer Co., S. M.,	915 Filbert St.,	Furniture,	12		1		2	12
Menin, George,	804 N. Eighth St.,	Furniture,	9					9
Mercer, F. T., Co.,	1706 DeLancey St.,	Building construction,	10				2	10
Merchant & Evans Co.,	2035 Washington Ave.	Babbit metal and solder.	117				18	117
Merit Finishing Works,	1706 Dyre St.,	Dyeing aand finishing textiles.	3					3
Merkel, Charles,	204-6 N. 21st St.,	Carriages, wagons and parts.	5				2	5
Merkle & Kaiser,	1713 Ridge Ave.,	Bread and other bakery products.	2					2
Merkle & Kaiser,	1713 Ridge Ave.,	Ice cream,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Merklein, Charles,	518 Somerset St.,	Bread and other bakery products.	1					1
Mershon Patent Shaking Grate Works,	147 N. Third St.,	Castings — Iron and steel.	3				1	3
Merz Co.,	432 Market St.,	Artificial flowers, feathers and plumes.	8	66	3	6	7	74
Messenger, Geo. T.,	609 W. Cambria St.	Models and patterns—Not paper.	3					3
Messer Mfg. Co.,	Apts. 121 N. 7th St.	Machinery and parts,	2				4	2
Messick & Son, W. H.,	N. W. Cor. Sixth & Reed Sts.	Roofing and sheet metal work.	4				1	4
Messner, Chas. W.	3704 N. Broad St.,	Electrical construction,	6				2	6
Metal Cornice & Roofing Co., The.	Front & Dickinson Sts.	Roofing and sheet metal work.	26					26
Metal Lubricant Co.,		Oils—Lubricating,						
Metcalf, William E.,	865 N. 44th St.,	Cigars,	7					7
Metropolitan Dress & Shirt Waist Co.		Shirt waists,	9	37			6	46
Metz, Frederick,	1410 N. 25th St.,	Bread and other bakery products.	2					2
Metz, George H.,	S. E. Cor. Franklin & Diamond Sts.	Bread and other bakery products.	3	2				5
Metzel Co., T. B.,	414 S. Delaware Ave.	Molasses,	5				5	5
Metzger, Ferdinand F.,	1038 Ridge Ave.,	Instruments — Professional and scientific.	8		1		1	8
Meves & Gregg,	110 N. Front St.,	Paints and varnishes,	3				4	3
Meyer, Louis J.,	804 Walnut St.,	Silverware and plated ware.	17				3	17
Meyer, Louis J., Inc.,	408 Walnut St.,	Paper and printing industries.						
Meyer, Robert,	Lawrence & Luzerne Sts.	Dyeing and finishing textiles.	60		13		6	60
Meyer, Theodore,	924 Locust St.,	Chemicals,	17				4	17
Meyer, William,	216 Quarry St.	Boxes—Packing,	43				4	43
Meyer Co., The H. H.,	Coral & Dauphin Sts.	Carpets and rugs,	27	9			2	36
Meyer, Speiser & Co.,	S. E. Cor. 11th & Race Sts.	Clothing—Men's,	46	15			11	61
Meyers Bros., Inc.,	22d & Market Sts.,	Clothing—Men's,	18	3			6	21
Meyers Co., F. Guy, Inc.	908 Chestnut St.,	Building and contracting.	494				7	494
Meyers-Obermayer & Co.,	238 Market St.,	Clothing—Men's,	5					5
Michael & Co., David,	1239 Ridge Ave.,	Flavoring preparations.	5	1				6
Michel, Louis H.,	31st & Diamond Sts.	Bread and other bakery products.	20	4				24
Michelbach & Sons, E.,	1308-14 N. Orianna St.	Confectionery,	30	100			2	130
Middendorf Bros.,	215-17 N. Third St.,	Underwear,		50	1	1	10	50
Middleton, John,	Broad & Harris Sts.	Marble and granite works.	3					3
Middletown & Hummelstown Railroad Co.	Reading Terminal,		16					16
Middleton Nail Works,	911 Callowhill St.,	Nails and spikes,	2				1	2
Midland Metal Co.,	21st & Jefferson Sts.	Brass and bronze products.	16				2	16
Midvale Ice Mfg. Co.,	4160 Wayne Ave.,	Ice,	20				2	20
Midvale Overall Laundry,	2055 Hunting Park Ave.	Laundry work,	4	6			2	10
Midvale Steel Co., The,	Widener Bldg.,	Fire arms and ammunition.	7,604		4		838	7,604
Miehpaul Mfg. Co., Inc.,	Tacony St. & Torresdale Ave., Frankford.	Hosiery and knit goods.	8	9			2	17
Mifflin Chemical Corp.,	Delaware & Tasker Sts.	Chemicals,						
Migeot, John D.,	44 N. Fourth St.,	Printing and publishing.	3				1	3

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Mikkal, Isaac,	248 S. 12th St.,	Clothing — Women's and children's.	12	6			2	18
Miles, Franklin S.,	205 Quarry St.,	Hardware and specialties.	9				1	9
Mill, Harry,	1427 Wolf St.,	Bread and other bakery products.	2					2
Miller, Amanda,	23 E. Chelten Ave., Germant'n	Liquors and beverages,	8				3	8
Miller, Chas. B., Jr.,	1622 W. Susquehanna Ave.	Confectionery,	1	2				3
Miller, Charles W.,	3735 Filbert St.,	Confectionery,	6	9			1	15
Miller, Chris,	Wyoming Ave. & B St.	Marble and granite works.	3					3
Miller, George R.,	1231 Columbia Ave.	Paper and printing industries.	2	2				4
Miller, Henry A.,	Chew St. & Washington Lane.	Plants and flowers,	3	1				4
Miller Bros. Co.,	640 N. Broad St.,	Shirts,	33	192	10	5	28	225
Miller Bros.,	1620 N. Ninth St.,	Tar,	3				1	3
Miller-Closman Co.,	12th & Buttonwood Sts.	Leather goods,	12				2	12
Miller Co., Walter P., Inc.	452 York Ave.,	Boxes — Fancy and paper.	18	79		10	5	97
Miller—Costumier,	236 S. 11th St.,	Clothing manufacture,	2	2			4	4
Miller Electric Construction Co., Jos. S.	45 N. 13th St.,	Supplies—Electrical,						
Miller & England Co.,	1124 Washington Ave.	Furniture,	48				4	48
Miller Lock Co.,	4518 Tacony St., Frankford.	Hardware and specialties.	335	205	53	57	55	540
Miller, Neufeld & Co.,	706-10 Market St.,	Shirt waists,	10	65				75
Miller & Pokrass,	806 Cherry St.,	Clothing — Women's and children's.	6	9			1	15
Miller-Robinson & Co.,	Sixth & Sedgley Ave.	Planing mill products,	20				6	20
Miller & Sons Co.,	5309-15 Westminster Ave.	Hosiery and knit goods.	30	105	3	8	8	135
Miller Co., M. R., Inc.,	225 S. Fifth St.,	Clothing — Women's and children's.	5	30			35	35
Miller Sons & Co., Jacob.	16th & Reed Sts.,	Shirts,	90	544	2	10	9	634
Miller & Son, John M.,	335-37 N. Third St.,	Confectionery,	2	1				3
Milligan & Co.,	4442 Main St., Manayunk.	Printing and publishing.	2					2
Mills & Bro., Thos., Inc.	1301 N. Eighth St.,	Hardware and specialties.	56				12	56
Milner, T. J.,	1615 Moyamensing Ave.	Printing and publishing.	7		1			7
Milone, Antonio,	925 S. Sixth St.,	Bread and other bakery products.	4					4
Milone, Suigi,	908 Catharine St.,	Bread and other bakery products.	3					3
Milton Garage,	4040 Locust St.,	Garage making repairs,						
Milukas & Co., A.,	3654 Richmond St.,	Printing and publishing.	1	1			1	2
Mink, Henry,	4101 N. Sixth St.,	Bread and other bakery products.	1					1
Mink, Morris,	1802 Susquehanna Ave.	Cigars,	2	4				6
Mirkel, Edward A.,	22 S. 17th St.,	Furniture,	1				1	1
Mitchell, James N.,	4 S. Farragut St.,	Building construction,	18				8	18
Mitchell, John,	2224 Vine St.,	Machine repair shops,	4					4
Mitchell, Samuel,	3217 Germantown Ave.	Plumbing and heating,	3					3
Mitchell Bros.,	2125 Race St.,	Building construction,	12				1	12
Mitchell Grnidstone Works.	607 N. Front St.,	Grindstones,	5				2	5
Mitchell & Co., W. K., Inc.	2940 Ellsworth St.,	Pipes and tubing,	126				14	126
Mitchell & Peirson,	36th & Reed Sts.,	Leather—Tanned, curried and finished.	291		11		31	291

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Mittleman, Louis,	111 N. 12th St.,	Cigars,		2				2
Model, John,	2944 N. Fifth St.,	Bread and other bakery products.	1					1
Model Cap Co.,	308 Market St.,	Hats and caps—Other than straw.	20	6			5	26
Model Mills Co.,	Ontario & I Sts.,	Carpets and rugs,	57	16	5		8	73
Model Sign Works,	Ninth & Venango Sts.	Signs,	16				4	16
Modern Auto Co.,	933 N. Seventh St.,	Garage making repairs,	2				1	2
Modern Engraving Co., Inc.	619 Vine St.,	Electroplating, engraving and dyesinking.	14				6	14
Modern Machine Works, The.	1367-69 Ridge Ave.,	Machine repair shops,	10				3	10
Modern Mfg. Co.,	543 N. Lawrence St.	Hardware and specialties.	2	1				3
Modern Novelty Co.,	234 N. Third St.,	Leather goods,	3	1				4
Modern Plumbing and Heating Co., Inc.	3621 Market St.,	Plumbing and heating,	30				2	30
Modern Printing and Publishing Co.	1626 S. Fifth St.,	Printing and publishing.	2					2
Modern-Tuscany Art Co., Inc.	218 S. Eighth St.,	Statuary and art goods.	15		1		2	15
Modern Waist & Dress Co.	1023-25 Vine St.,	Shirt waists,	10	36			1	46
Modoc Co., Inc.,	1040 Drexel Bldg.,	Cleansing and polishing preparations.	12				6	12
Moehrle, Max,	2627 N. Huntingdon St.	Carriages, wagons and parts.	3					3
Moeller, George,	S. E. Cor. 15th & Parrisle Sts.	Plumbing and heating,	5				1	5
Moenning, William,	463 N. Eighth St.,	Musical instruments—Not specified.	2					2
Moffet, John,	1824-26-28 S. Tenth St.	Planing mill products,	10				2	10
Mohr, John,	717 E. Ontario St.,	Bread and other bakery products.	1	1				2
Moland's Sons, William,	120 Market St.,	Slaughtering and meat packing.	30	27			12	57
Moldawer Mfg. Co., Inc.	709 Filbert St.,	Clothing — Women's and children's.						
Mole, James & Son,	1718 Cayuga St.,	Building construction,	1					1
Molino & Farnio,	1231 Federal St.,	Furniture,	30				3	30
Molloy, James E.,	207 S. 13th St.,	Clothing—Men's,	9				3	9
Molz, John G.,	2641 Buckins St.,	Bread and other bakery products.	2					2
Monaghan, Charles E.,	1249 E. Columbia Ave.	Charcoal,	6					6
Monaghan, Peter J.,	2315 N. Tenth St.,	Roofing and sheet metal work.	1					1
Monaghan & Lasse,	3016 Chestnut St.,	Building construction,	70				4	70
Monarch Garter Co.,	38 N. Ninth St.,	Furnishing goods—Not specified.	1	3				4
Monday & Co., Chas. E.	1320 Olive St.,	Plumbing and heating,	17				3	17
Moniot & Co., A. D.,	2061 Coral St.,	Card cutting and designing.	3					3
Monteith & Boettner,	707 Filbert St.,	Printing and publishing.	5	2				7
Montero, Eloy R.,	1603 W. Susquehanna Ave.	Cigars,	9	5			2	14
Montgomery Bros., Inc.,	45 S. Second St.,	Packing—Steam, etc.,	30	5			4	35
Montgomery Bros., Inc.,	45 S. Second St.,	Mucilage and paste,	8				7	8
Montgomery Iron & Steel Co.	1832-34 N. Ninth St.	Shapes—Other iron and steel.	61				4	61
Moock & Co., Otto T.,	1437 Columbia Ave.	Clothing—Men's,	3					3
Moore, Alfred F., Est.,	200 N. Third St.,	Supplies—Electrical,	135	133			40	268
Moore, J. Wolff,	1639 N. Broad St.,	Plants and flowers,	4					4
Moore Bread Co.,	1119 Spring Garden St.	Bread and other bakery products.	133		3		7	133

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Moore Bros.,	1627 S. 20th St.,	Printing and publishing.	1					1
Moore Push Pin Co.,	113 Berkley St., Wayne Junction.	Metals and metal products.	10	46			18	56
Moore & Son, J. E.,	765 N. 20th St.,	Roofing and sheet metal work.	2					2
Moore & White Co., The.	15th St. & Lehigh Ave.	Machinery and parts,	230				42	230
Moorhouse, R. T.,	Bridge & Thompson Sts.	Paper goods—Not specified.	101	25			11	126
Moorhouse Paper Co., R. T.	2655 Bridge St.,	Paper goods—Not specified.	88	23			10	111
Moreau Co., Geo. N.,	707 Lippincott Bldg.	Electrical construction,	1					1
Moretz, N. D.,	2535 Ridge Ave.,	Carriages, wagons and parts.	4					4
Morgan Co., The,	1520 S. 58th St.,	Glass bottles,	2	12				14
Morgan & Sons, Frank E.	1629 Walnut St.,	Patent and proprietary medicines.	13	5			2	18
Morganstein, Bernett,	737 S. Fourth St.,	Bread and other bakery products.	11	2			1	13
Morganstern, Jonas,	334 York Ave.,	Boots and shoes,	3					3
Morgenson & Co., W. H. & A. E.	Jasper & Huntingdon Sts.	Towels,	100	175		8	7	275
Morgenthaler, A.,	Front & Ontario Sts.	Bread and other bakery products.	1					1
Morgenthaler Bros.,	Philip & Jackson Sts.	Ice,	25				7	25
Morgey & Sons, Wm.,	1747 Cambridge St.,	Carriages, wagons and parts.	1				3	1
Moritz, Carl J., Estate,	S. E. Cor. Fifth & Callowhill Sts.	Handkerchiefs and embroideries.	12	45		10	4	57
Morley Co., The,	Perry Bldg.,	Musical instruments—Not specified.		1			5	1
Morrell & Brooks Co.,		Textiles,						
Morris, E. H.,	Walnut Lane & Station St.	Yarns,	52	14			2	66
Morris, John,	1839 E. Madison St.	Silk and silk goods and throwsters.	100					100
Morris-Anton Co., Inc.,	1539 Race St.,	Metals and metal products.	5				3	5
Morris Ellis Co.,	37-39 S. Third St.,	Hosiery and knit goods.	20	45			7	65
Morris Metallic Packing Co.	Lehigh & Mutter Sts.	Packing—Steam, etc.,	5		1		4	5
Morris Silverman,	56 N. Second St.,	Shirt waists,	2	3				5
Morris Truck & Wheel Co.	75th & Island Rd.,	Metals and metal products.	13				2	13
Morrison, Andrew G.,	1619 Bainbridge St.	Roofing and sheet metal work.	3				1	3
Morrison & Son, Mathew.	2322 N. Howard St.	Building construction,	5				2	5
Morrow, William,	320 Harmony St.,	Building construction,	3					3
Morse, Harrison E.,	121 S. 17th St.,	Bread and other bakery products.	10	5				15
Morster & Co., M.,	3931 N. Fifth St.,	Shapes—Structural,	3				2	3
Morton Sign Shop,	15 N. Tenth St.,	Signs,	2					2
Moskowitz, Isadore,	S. W. Cor. Eighth & Ritner Sts.	Bread and other bakery products.						
Moskovitz & Teitelbaum,	122 N. Eighth St.,	Shirt waists,	6	24				30
Moskovitz & Teitelbaum,	122 N. Eighth St.,	Clothing — Women's and children's.						
Moskowitz, Kasel,	248 S. Tenth St.,	Hair work,		1				1
Motion Picture Program Co.		Printing and publishing.						
Motor Parts Co.,	818 N. Broad St.,	Garage making repairs,	12				8	12
Mottram, Thomas,	274 W. Rittenhouse.	Hosiery and knit goods.	3	5			1	8
Mt. Vernon Machine Works.	Leverington Ave. & Nixon St.	Machine repair shops,	7					7

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Mousley Sons, Charles,	457 N. 12th St.,	Hardware and specialties.	4				3	4
Moyer, D. C.,	2344 N. Carlisle St.	Building construction,	1					1
Moyer Co., The J. Bird, Inc.	1212 Vine St.,	Laboratory service,	16	16	1	2	9	32
Moyer & Lesher,	223 E. Girard Ave.	Printing and publishing.	4					4
Moyer & Lotter,	2802 N. Park Ave.,	Printing and publishing.	2		1			2
Mueller Bros.,	1129 Oxford St.,	Printing and publishing.	3					3
Mueller Elec. Co., Inc.,	222 N. 11th St.,	Electrical construction,	5		1			5
Muench, The Hatter,	1537 Filbert St.,	Clothing manufacture,	4	4			2	8
Muir & Son, J.,	3031 Ludlow St.,	Metals and metal products.	2					2
Mulconroy Co., Inc.,	54th & Jefferson Sts.	Belting and hose,	18				17	18
Mulherin's Sons, Wm.,	Front & Master Sts.	Liquors and beverages,	7	1			5	8
Mulholland & Bro., James.	Trenton Ave. & Firth Ave.	Roofing and sheet metal work.	8				3	8
Mulholland & Son, Thomas.	Adams & Church Sts.	Cotton goods,	12	12			1	24
Mullan, Geo.,	4011 Lancaster Ave.	Mattresses and bedding.	1				1	1
Mullen, James A.,	5512 Vine St.,	Building and contracting.	300				7	300
Mullen & Nolan,	728 Oxford St.,	Plumbing and heating,	5					5
Muller, Karl, Jr.,	63d & Kingsessing Ave.	Plants and flowers,	3					3
Munchen & Co., Joseph T.	N. W. Cor. 12th & Race Sts.	Hats and caps—Other than straw.	3	42			2	45
Munro, Hugh F.,	1737 N. Fifth St.,	Roofing and sheet metal work.	40				1	40
Munyon's Remedy Co.,	5260 Parkside Ave.,	Patent and proprietary medicines.		8			7	8
Munz, Henry,	1713 Snyder Ave.,	Bread and other bakery products.	3					3
Murphy, Albert,	1933 Callowhill St.,	Roofing and sheet metal work.	4					4
Murphy & Bro., Charles,	1315 Columbia Ave.	Optical goods,	1					1
Murphy Bros.,	16th & Fitzwater Sts.	Textiles,						
Murphy & Co.,	63 S. Tenth St.,	Building and contracting.	48	2			5	50
Murphy & Co., Harry F., Inc.	1615 Sansom St.,	Plumbing and heating,	15				4	15
Murphy & Co., John J.,		Paints and varnishes,						
Murphy Co., John P.,	227 S. Fifth St.,	Printing and publishing.	25		2		6	25
Murphy-Parker Co.,	701-9 Arch St.,	Paper and printing industries.	30	39			5	69
Murphy & Son, Matthew,	3d & Cumberland Sts.	Braids, tapes and bindings.	10	42		7	2	52
Murphy's Sons Co., Wm. F.	509 Chestnut St.,	Printing and publishing.	58	26	2		43	84
Murray Co., Edward G., Inc.	9 Bank St.,	Ladies' skirts,	28				6	28
Murray Motor Sales Co.,		Automobiles and parts,						
Murta, Appleton & Co.,	12th & Sansom Sts.	Hardware and specialties.						
Musbaum & Bros., Elias,	1520 Sansom St.,	Electrical construction,	22				2	22
Mustaro, Emanuel,	925 S. 11th St.,	Bread and other bakery products.	3					3
Mutual Machine Works,	4424 Hedge St., Frankford.	Machinery and parts,	19					19
Mutz, Henry,	1211 N. 13th St.,	Bread and other bakery products.	1					1
Myers, Philip M.,	821 Cherry St.,	Electrical construction,	3				1	3
Myers, Thomas J.,	411 Widener Bldg.,	Building construction,	4					4

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Myers Co., Joseph F., Jr.	1237-39 Ridge Ave.,	Building construction,	11					11
Myers-Jolesch Co., Inc.,	254 4th Ave., New York; Howard St. & Montgomery Ave.	Woolen, worsted and felt goods.	30	19			1	49
Myers Sons Co., Jacob,	608 Witherspoon Bldg.	Building construction,	42				6	42
Nace, Preston,	2417 Germantown Ave.	Cigars,	1					1
Nace's Sons, J. F.,	2d & Race Sts.	Toilet preparations,	1	2			1	3
Nacey, John,	7109 Woodland Ave.	Roofing and sheet metal work.	23				3	23
Nachman & Co., L.,	40 N. Eighth St.,	Handkerchiefs and embroideries.	1	14	1			15
Nacke & Son, A.,	236-42 S. Ninth St.,	Machinery and parts,	23				4	23
Naegele, John A.,	5436 Boynton St.,	Roofing and sheet metal work.	1					1
Nagel, Fred,	1530 N. Fourth St.	Roofing and sheet metal work.	5					5
Nagler Bros.,	1003 Wood St.,	Roofing and sheet metal work.	10				3	10
Nahm Bros.,	1850 Berks St.,	Boots and shoes,	47	21	1	1	5	68
Nalibotsky Co., H. J.,	313 Arch St.,	Clothing — Women's and children's.	20	82			8	102
Namislo, Anton,	3021 Belgrade St.,	Bread and other bakery products.	1					1
Narricot Co.,	1849 E. Willard St.	Silk and silk goods and throwsters.	11	7			3	18
Nase, William N.,	570 W. Dauphin St.	Cigars,	3					3
Nass & Hare Construction Co., The.	113-15 Tasker St.,	Structural iron work (erecting).	75				2	75
Nathan, George,	1328 Arch St.,	Fur goods,		2				2
Nathan, Max J.,	1343 Walnut St.,	Fur goods,	1	4				5
National Alloy Co., Ltd.	25th & Dickinson Sts.	Ferro alloys,	5	1			3	6
National Ammonia Co. of Pa., The.	Delaware Ave. & Vankirk St.	Chemicals,	30				8	30
National Asbestos Co.,	5533 Lena St., Germantown.	Asbestos products,	20				2	20
National Automatic Knitter Co.	Lehigh Ave. & Mascher St.	Machine tools,	15				1	15
National Bedding Co.,	237-39 S. 2d St.,	Mattresses and bedding.	9	2			1	11
National Biscuit Co.,	1301-29 Glenwood Ave.	Bread and other bakery products.	369	222			109	591
	409-21 Liberty Ave.	Bread and other bakery products.	343	282			167	625
National Coopers' Journal, The.	820 Witherspoon Bldg.	Printing and publishing.	1	1				2
National Decalcomania Co.	240 N. 60th St.,	Paper goods — Not specified.	14	5			4	19
National Drug Co., The,	4679 Stenton Ave.,	Patent and proprietary medicines.	32	28			20	60
National Duster Co., The.	736 S. Second St.,	Brushes,	8	17		3	1	25
National Essence for Coffee Co.	19 Washington Ave.	Coffee and spices, roasting, etc.	10	21			6	31
National Fiberstok Envelope Co.	34-40 E. Allen St.,	Stationery goods—Not specified.	9	40			6	49
National Galvanizing Co.		Ware—Enameled and galvanized.						
Nationl Garage & Auto Co.	1937 S. 17th St.,	Garage making repairs,	3					3
National Hair Cloth Co.	2950 N. Jasper St.,	Haircloth,	4	8			4	12
National Herald, Inc.,	611 Philadelphia Bourse.	Printing and publishing.	6	4			6	10
National Inspection Co.,	2431 Wharton St.,	Metals and metal products.	4				2	4
National Knitting Works,	522-34 Jefferson St.	Hosiery and knit goods.	6	21	1		3	27

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
National Laundry	244 N. 15th St.,	Laundry work,	3	12			1	15
National Metal Edge Box Co.	13th & Callowhill Sts.	Boxes—Fancy and paper.	80	60	3	9	24	140
National Milling & Chemical Co.	Fox Chase,	Cleansing and polishing preparations.	20			4		20
National Novelty Co.,	Lancaster & Baring Sts.	Hardware and specialties.		3			1	3
National Publishing Co.,	239-43 S. American St.	Printing and publishing.	106	94		1	24	200
National Shoe Polish Mfg. Co.	1112 S. 17th St.,	Cleansing and polishing preparations.	1	1			2	2
National Specialty Mfg. Co.	3d & Lehigh Ave.,	Hardware and specialties.	8				2	8
National Tapestry Co.,	Kinsey & Josephine Sts.	Curtains,	20	7			3	27
National Umbrella Frame Co.	30th & Thompson Sts.	Wire products,	205	102	19	6	11	307
National Upholster Furniture Co.	125 N. Second St.,	Furniture,	8				2	8
National Waste Co.,	Nixon St. & Leverington Ave.	Waste,	104	13			4	117
Naudain, M.,	1936 Naudain St.,	Textiles,	2					2
Naughton & Weimar, Inc.	Jasper & E. Moreland Sts.	Machine repair shops,	17				4	17
Nax, L.,	146 Noble St.,	Pipes—Tobacco,	133	7			3	160
Naylor, Charles,	104 N. Fifth St.,	Flags, banners, regalia, emblems, etc.		1			1	1
Naylor Printing & Publishing Co.		Printing and publishing.						
Nazel Engineering & Machine Works.	4041 N. Fifth St.,	Machine tools,	47				3	47
Needles Co., L. Brooker,	10th & Berks Sts.,	Shirts,	250					250
Nehlig, Philip,	306 N. Fourth St.,	Roofing and sheet metal work.	9				1	9
Neidinger Co., Jos. G.,		Auto transit,						
Nekervis & Co., Wm.,	431 Brown St.,	Boots and shoes,	2	3			1	5
Nelms & Co., Inc.,	407 Commerce St.,	Brushes,	5		1		6	5
Nelms & Son, Henry,	48 N. Seventh St.,	Gold and silver leaf, and foil.	4	3				7
Nelson Valve Co.,	Chestnut Hill,	Pumps and valves,	136	5	1	1	30	141
Neptune Laundry,	1501 Columbia Ave.	Laundry work,	9	28			5	37
Nesbett, John J.,	1538 Cherry St.,	Plumbing and heating,	35				2	35
Netter, Hilda H.,	1215 Market St.,	Liquors and beverages,	12				5	12
Neumann, F.,	2127 E. Dauphin St.	Bread and other bakery products.						
Neumann & Mayer Co.,		Cigars,	25	143			14	168
Neumayer, Lewis,	849 N. 13th St.,	Bread and other bakery products.	1	1				2
New Bartram Garage Co.	42d & Chestnut Sts.	Garage making repairs,						
New Branson Knitting Machine Co.	3016 E. Thompson St.	Machinery and parts,	10				2	10
New England Supply,	4118 Ludlow St.,	Canned and preserved goods.	5	10			17	15
New Era Printing House,	State Rd., Tacony,	Printing and publishing.	4	3				7
New Haven & Dunbar Railroad Co.	672 Bullitt Bldg.,	Steam,	75					75
New Progress Gas Mantle Co.		Fixtures—Gas and electric, lamps and reflectors.	6	52	1	2	6	58
New York Bakery,	1015 N. Second St.,	Bread and other bakery products.	1					1
New York Embroidery Works.	806-8 Arch St.,	Handkerchiefs and embroideries.	5	40	2	2	4	45
New York & Phila. Publishing Co.	1011 S. Eighth St.,	Printing and publishing.	13				6	13
New York Pie Baking Co.	2503-21 Lombard St.	Bread and other bakery products.	57	5			5	62

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
New York Screen Co.,	146 N. Third St.,	Wire products,	4		1		2	4
Newfield, Harry,	155 N. Third St.,	Trunks and suit cases,	3					3
Newhanner, Mrs. Susanna	25th & Ashen Sts.,	Bread and other bakery products.	2					2
Newman, George,	1224 N. 41st St.,	Wood — Turned and carved.	3					3
Newman, Henry Wm.,	3d & Venango Sts.	Barrels, kegs and tanks.	4					4
Newman, S.	339 N. Second St.,	Furniture,	10				4	10
Newmuster, Herman F.,	2819 Girard Ave.,	Confectionery,	1	2				3
News Gleaner,	4677 Frankford Ave.	Printing and publishing.	1	1			1	2
Newton Herbert B.,	1819-21 E. Venango St.	Curtains,	34	15			3	49
Newton & Co., J. R.,	507 Arch St.,	Boots and shoes,	49	22			8	71
Newton Machine Tool Works.	23d & Vine Sts.,	Machine tools,	172				49	172
Niagara Mfg. Co.,	104 Ridge St.,	Wood — Turned and carved.						
Niagara Thread Co.,		Thread,	3	22			1	25
Nice, Eugene E.,	268-74 S. Second St.	Paints and varnishes,	23				24	23
Nice Ball Bearing Co.,	504 Land Title Bldg.	Pulleys, hangers and bearings.	41				9	41
Nicetown Dye Works,	Westmoreland & C Sts.	Dyeing and finishing textiles.	27		3		5	27
Nicetown Plate Washer Co.	1824-50 W. Juniata St.	Bars—Iron and steel,	122				7	122
Nichles, John P.,	138 Market St.,	Confectionery,	3	1				4
Nicholas, Toma,	S. E. Cor. 18th & Norris Sts.	Bread and other bakery products.	2					2
Nicholas, Wm. J.,	309 Race St.,	Bags — Other than paper.	1					1
Nicholas Bilger Webbing Co., The.	313-15 Vine St.,	Cotton goods,	3	2			1	5
Nicholls, Harry,	422 N. Sixth St.,	Saws,	1					1
Nichols, Clayton W.,	918 Beach St.,	Boxes—Packing,	91		4		6	91
Nicholson Electric Co.,	6201 Christian St.,	Electrical construction,	3				2	3
Niemiec, Michael,	4540 Stiles St., Frankford.	Bread and other bakery products.	10					10
Niessen Co., Leo, The,	1201 Race St.,	Plants and flowers,	37		1		9	37
Niles, William J., Est.,	Trenton Ave., Rush & Auburn Sts.	Paints and varnishes,	32				4	32
Niles-Bement-Pond Co.,		Machine tools,	528				53	528
		Elevators and hoists,	181				46	181
Niles Press, The,	S. E. Cor. 9th & Sansom Sts.	Printing and publishing.	18	1			2	19
Nitrogenous Chemical Corporation.		Chemicals,						
Nixon Cigar Co.,	42 S. 52d St.,	Cigars,	2	1				3
Nixon Paper Co., M. & W. H.	Manayunk,	Paper goods—Not specified.	250	10			22	260
Noel Printing Co.,	112 S. 7th St.,	Printing and publishing.	12				3	12
Nolen, James F.,	64 Church Lane,	Building and contracting.	65				2	65
Noll, Charles,	1351 E. Susquehanna Ave.	Bread and other bakery products.	1					1
Nonnemacker, Wm.,	1924 Montgomery Ave.	Bread and other bakery products.	1					1
Noon & Son, Edward,	4021 Germantown Ave.	Hosiery and knit goods.	8	23			3	31
Norbom Engineering Co., The.	712 Denckla Bldg.,	Engineering service,					3	
Nord Americka Printing House.	1006 N. Fifth St.,	Printing and publishing.	4				8	4
Norma Knitting Co.,	Third & Huntingdon Sts.	Hosiery and knit goods.	12	13	1	2	3	25
Norris, John,	1839 E. Madison St.	Cotton goods,	30	50				80
North American Button Mfg. Co.	Howard & Palmer Sts.	Buttons,	34	11	1	2	5	45

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
North American Co., The.	Broad & Sansom Sts.	Printing and publishing.	283	2	------	------	330	285
North American Hosiery Mfg. Co.	----------	Hosiery and knit goods.	------	------	------	------	------	------
North American Lace Co.	Eighth & Allegheny Ave.	Handkerchiefs and embroideries.	237	229	10	30	27	466
North American Slide Co.	23 N. Ninth St.,	Photographic apparatus and supplies.	3	------	------	------	------	3
North American Smelting Co., Inc.	Ninth & Thompson Sts.	Babbit metal and solder.	16	------	------	------	5	16
North Bros. Mfg. Co.,	----------	Hardware and specialties.	410	------	25	------	36	410
North East Penna. Railroad Co., The.	Reading Terminal,	----------	42	------	------	------	------	42
North Eastern Steam Pretzel Bakery.	2113 E. Huntingdon St.	Bread and other bakery products.	6	------	------	------	------	6
North Penn Ice Mfg. Co.	26th & Sedgley Ave.	Ice,	11	------	------	------	3	11
North Phila. Automobile Station, The.	3425 Broad St.,	Garage making repairs,	3	------	------	------	------	3
North Phila. Brick Wks.,	Third & Luzerne Sts.	Brick,	72	------	------	------	3	72
North Philadelphia Laundry.	3011 N. 11th St.,	Laundry work,	4	1	------	------	------	5
Northeast Philadelphia Banner.	3014 Kensington Ave.	Printing and publishing.	2	------	------	------	------	2
Northern Bedding Co.,	621 E. Passyunk Ave.	Mattresses and bedding.	1	1	------	------	------	2
Northern Garage,	3315 N. 13th St.,	Garage making repairs,	2	------	------	------	------	2
Northern Liberties Gas Co.	Third & Brown Sts.	Gas,	74	------	------	------	16	74
Northern Machine Works,	618 Jefferson St.,	Machine repair shops,	3	------	------	------	------	3
Northern Printing House,	510 W. Susquehanna Ave.	Printing and publishing.	5	1	------	------	1	6
Northern Straw Works,	1326 Vine St.,	Hats—Straw,	29	62	------	1	7	91
Norton Tool Works,	207-9 Quarry St.,	Machine tools,	14	------	------	------	2	14
Norwick & Sons, M.,	67 N. Second St.,	Clothing — Women's and children's.	23	12	------	------	2	35
Notaseme Hosiery Co.,	Mascher & Oxford Sts.	Hosiery and knit goods.	42	302	------	------	39	344
Novelty Cloak & Suit Co.	730 Arch St.,	Clothing — Women's and children's.	10	2	------	------	3	12
Novelty Electric Co.,	50 N. Fourth St.,	Supplies—Electrical,	4	------	------	------	1	4
Novelty Embroidery Co.,	1007 Filbert St.,	Handkerchiefs and embroideries.	2	43	------	5	------	45
Novelty Gas & Electric Fixture Co.	Cor. Fifth & Green Sts.	Fixtures — Gas and electric, lamps and reflectors.	13	------	2	------	2	13
Novelty Knitting Mills,	1011 Diamond St.,	Hosiery and knit goods.	47	73	------	2	10	120
Novelty Lithographic Sign Co.	1327 S. 20th St.,	Signs,	1	------	------	------	------	1
Novelty Paper Box Mfg. Co., Inc.	313 Arch St.,	Boxes — Fancy and paper.	3	30	------	------	3	33
Novelty Shirt Mfg. Co.,	1822 Cadwallader St.	Shirts,	30	110	------	------	2	140
Novelty Yarn Co.,	2304-6 N. Waterloo St.	Cordage and twine, jute and linen goods.	2	4	------	------	------	6
Novo Mfg. Co.,	116 N. 12th St.,	Hardware and specialties.	------	1	------	------	------	1
Novor, Samuel S.,	511 Market St.,	Clothing — Women's and children's.	24	2	------	------	1	26
Novor & Israel,	637 Market St.,	Clothing — Women's and children's.	1	10	------	------	------	11
Noxal Polish Mfg. Co.,	1238 Belmont Ave.,	Cleansing and polishing preparations.	3	------	------	------	4	8
Nu-Blu Mfg. Co.,	3828 Market St.,	Cleansing and polishing preparations.	3	------	------	------	------	3
Nue, Sarah K.,	162 S. 15th St.,	Clothing — Women's and children's.	------	5	------	------	------	5

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Nu-Fit Petticoat Co.,	218 Walnut St.,	Clothing — Women's and children's.	3	18	------	------	4	21
Nugent, William.	21st & Ridge Ave.,	Furniture,	23	------	------	------	2	23
Oak Lane Garage,	Old York Rd. & Haines St.	Garage making repairs,	3	------	------	------	------	3
Oak Lane Knitting Mills,	79-87 Wister St., Germantown.	Underwear,	5	32	------	------	------	37
Oak Worsted Mills,	Tioga St.,	Cotton goods,	45	24	------	------	5	69
Oakes, William,	260 S. Tenth St.,	Plumbing and heating,	3	------	------	------	1	3
Oat & Sons, Joseph,	232 Quarry St.,	Brass and bronze products.	65	------	------	------	6	65
Obdyke, Benj. P., Inc.,	1217-21 Callowhill St.	Tinners' and roofers' supplies.	7	------	------	------	4	7
Oberholtzer, M. S.,	5524 Pulaski Ave.,	Building construction,	2	------	------	------	------	2
Oberholtzer Philadelphia & New York Express Co.	------	Auto transit,	------	------	------	------	------	------
O'Brien & Co., J. E.,	1703 Walnut St.,	Upholstering,	8	7	------	------	2	15
Ochman Bros.,	414 Tasker St.,	Bread and other bakery products.	4	------	------	------	------	4
O'Connell Co., The Jas. A., Inc.	Kensington Ave. & Huntingdon St.	Hosiery and knit goods.	25	75	5	18	5	100
O'Connell Co., T. M.,	313 Race St.,	Statuary and art goods.	22	------	1	------	4	22
O'Donnell Cooperage Co., N. & H.	Water & Moore Sts.	Barrels, kegs and tanks.	87	------	5	------	3	87
Oehme, Louis,	3045-51 Richmond St.	Carriages, wagons and parts.	6	------	------	------	------	6
Oehrle Bros. Co.,	423 N. Third St.,	Cordage and twine, jute and linen goods.	80	150	2	17	16	230
Oesterle Stained Glass Works.	327 N. 11th St.,	Glass—Decorative,	8	------	------	------	1	8
O'Farrell, John,	1630 S. Tenth St.,	Printing and publishing.	1	------	------	------	------	1
Offen, M.,	1314 Arch St.,	Fur goods,	8	1	------	------	------	9
Ogden & McNabb.	5000 Baltimore Ave.	Painting and decorating.	6	------	------	------	------	6
O'Hara Mfg. Co.,	1222 W. Columbia Ave.	Wood — Turned and carved.	2	1	1	------	------	3
O'Kane, Francis,	701 S. 15th St.,	Liquors and beverages,	3	------	------	------	------	3
Okie, Francis G.,	150 N. Fourth St.,	Ink—Printing,	6	------	------	------	5	6
Olbrich, Hugo,	5172 Haverford Ave.	Bread and other bakery products.	2	1	------	------	------	3
Old English Printing Co.,	702 Arch St.,	Printing and publishing.	5	------	------	------	2	5
Oldach Co.,	51 N. Seventh St.,	Paper and printing industries.	28	22	------	------	10	50
Oldham & Son Co., George.	4316-22 Lackawanna St.	Machine tools,	46	------	------	------	8	46
Oldknow Printing Co.,	1008 W. York St.,	Printing and publishing.	4	------	1	------	1	4
Olime & Beack,	260 S. Second St.,	Cooperage, etc.,	4	------	------	------	------	4
Oliver Bros., Inc.,	702 Arch St.,	Sporting and athletic goods.	1	11	------	------	4	12
Oliver Knitting Co.,	2730 N. Fifth St.,	Hosiery and knit goods.	4	10	1	------	------	14
Olney Print Shop, The,	408 Somerville Ave., Olney.	Printing and publishing.	2	------	------	------	3	2
O'Meara Construction Co.	253 S. Quince St.,	Building construction,	37	------	------	------	2	37
Oneida Elevator Co.,	733 Cherry St.,	Elevators and hoists,	1	------	------	------	------	1
O'Neill, Michael,	1533 Filbert St.,	Wire products,	15	------	------	------	1	15
O'Neill & Black.	260 S. Second St.,	Cooperage, etc.,	4	------	------	------	------	4
O'Neill Bros., Inc.,	Howard & Oxford Sts.	Waste,	68	60	------	------	7	128
O'Neill & Co., Jerry,	7311 Germantown Ave.	Stone,	11	------	------	------	------	11
O'Neill Elevator Co., Inc.	628 Cherry St.,	Elevators and hoists,	4	------	------	------	2	4

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
O'Neill & Paxton,	541 N. Third St.,	Machinery and parts,	16				2	16
Ontario Dyeing Co., Inc., The.	Ontario & D Sts.,	Dyeing and finishing textiles.	43	22			17	65
Ontario Laundry,	3400 Lee St.,	Laundry work,	6	4				10
Ontario Machine Screw Co.	3415 Rorer St.,	Hardware and specialties.	7				4	7
Ontario Spinning Co.,	431 Walnut St.,	Yarns,	12	33			3	45
Oppenheimer, Greenebaum & Gross.	44-46 N. Third St.,	Clothing—Men's,	17	1	1		4	18
Opera Garage Repair Shop.	1525 Cambridge St.	Garage making repairs,	2					2
Orianna Bleach Works,	2560 N. Third St.,	Dyeing and finishing textiles.	14				8	14
Oriental Knitting Mills,	5629 Tulip St.,	Hosiery and knit goods.						
Oriental Mfg. Co.,	107 W. Palmer St.	Chemicals,	2				1	2
Oriental Rug Weaving Co., The.	1514 Chestnut St.,	Carpets and rugs,	3	3				6
Orinoka Mills, The,		Cotton goods,	450	200	2	2	7	650
Orlieb, Henry F.,	834 N. Third St.,	Liquors—Malt,	15					15
Orr, John A.,	816 N. 44th St.,	Carbonated beverages,	2					2
Orthwein, Ernest,	5800 Pine St.,	Bread and other bakery products.	2	1				3
Ortzman & Wisolzky,	211 Dock St.,	Clothing — Women's and children's.	20	5				25
Orum, Morris L.,	503 N. 11th St.,	Machinery and parts,	3					3
Osada Mantel Co.,	1422 S. Front St.,	Furniture,	12					12
Osada Sheet Metal & Wood Works.	1422 S. Front St.,	Plumbers' supplies and steam fittings.	5					5
Osborne, Owen,	Fourth & Somerset Sts.	Hosiery and knit goods.	29	171	7	39	5	200
Osborne Knitting Co., William, Jr.	116 W. Montgomery Ave.	Silk and silk goods and throwsters.						
Oser Bro.,	626 S. Third St.,	Printing and publishing.	4					4
Ost Bros.,	931 Market St.,	Shirt waists,	25	100			10	125
Osterman, Joseph,	115 N. Tenth St.,	Safes, vaults and locks.	1					1
Oswald Lever Co.,	13th & Cumberland Sts.	Machinery and parts,	45		3		6	45
Otis Elevator Co.,	12th & Sansom Sts.	Elevators and hoists,	105				28	105
Ott, John P.,	1525 S. Eighth St.,	Roofing and sheet metal work.	2					2
Ott, Louis,	5614 Chew St.,	Bread and other bakery products.	1					1
Ott, George F., Co.,	213 Buttonwood St.	Machinery and parts,	51	2	1		7	53
Ott Co., George F.,	213 Buttonwood St.	Machinery and parts,	31				6	31
Ott & Co., Thomas,	1124 Washington Ave.	Wood — Turned and carved.	28				1	28
Ott Engraving Co.,	1021 Chestnut St.,	Electroplating, engraving and dyesinking.	1	3			5	4
Ottens Mfg. Co., The Henry H.	129-31 S. Front St.	Confectionery,	5				9	5
Ottinger & Co., Henry,	5408-10 Jefferson St.	Roofing and sheet metal work.	10				4	10
Otto Engine Mfg. Co.,		Machinery and parts,						
Otto-Jones Co.,	2719 N. Reese St.,	Printing and publishing.	20	2			4	22
Overbrook Carpet Co.,	56th & Lancaster Ave.	Carpets and rugs,	91	133		2	13	224
Overbrook Garage, The,	2099 N. 63d St.,	Garage making repairs,	5				1	5
Overbrook Steam Co.,	Overbrook,	Plumbing and heating,	22				5	22
Overbrook Steam Heat Co.	112 Drexel Bldg.,		22				5	22
Oxford Bakery,	1918 W. Oxford St.	Bread and other bakery products.	4					4
Oxford Bindery, Inc.,	529 Arch St.,	Paper and printing industries.	20	34	1	2	9	54

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Oxford Dye Co.,	1410 E. Oxford St.	Dyeing and finishing textiles.	------	------	------	------	------	------
Oxford Plush Mills,	110 Oxford St.,	Woolen, worsted and felt goods.	22	4	1	------	1	26
Oxford Printing Co.,	210 S. Fifth St.,	Printing and publishing.	6	------	------	------	2	6
Oxford Silk Co.,	110 Oxford St.,	Silk and silk goods and throwsters.	28	23	------	6	2	51
Pabst & Co.,	141-47 N. 12th St.,	Window shades and fixtures.	29	8	1	------	5	37
Pack Bros.,	N. E. Cor. 10th & Filbert Sts.	Clothing — Women's and children's.	40	15	------	------	6	55
Packard Motor Car Co. of Philadelphia.	319 N. Broad St.,	Garage making repairs,	250	1	------	------	49	251
Paessler, Otto F.,	2859 N. Lawrence St.	Roofing and sheet metal work.	4	------	------	------	------	4
Pailer & Averbach,	4060 Lancaster Ave.	Bread and other bakery products.	5	3	------	------	------	8
Paist Co., F. M.,	821 Cherry St.,	Confectionery	31	90	------	6	24	121
Paiste Co., H. T.,	32d & Arch Sts.,	Supplies—Electrical,	127	124	------	------	22	251
Palmer, Harry K.,	4029 Lancaster Ave.	Roofing and sheet metal work.	4	------	------	------	------	4
Palmer Co., John T.,	S. W. 5th & Locust Sts.	Printing and publishing.	27	5	1	------	7	32
Palmer Paper Box Co.,	40 Wister St., Germantown.	Boxes—Fancy and paper.	7	25	------	5	------	32
Palmer & Son, Geo. W.,	3512 Market St.,	Roofing and sheet metal work.	6	------	------	------	------	6
Pancoast Co., Henry B.,	62 N. Front St.	Plumbing and heating,	40	------	------	------	13	40
Paper Canister Co.,	3009 Chestnut St.,	Boxes—Fancy and paper.	8	10	------	------	8	18
Paragon Overall Laundry.	1629 N. Tenth St.,	Laundry work,	2	2	------	------	------	4
Paramount Products Co.	17th & Lehigh Sts.	Sugar refining,	1	9	------	------	1	10
Paret Co., Edward S.,	210 S. Fifth St.,	Printing and publishing.	22	11	------	------	6	33
Paris, Blake & Coyle,	820 Vine St.,	Clothing manufacture,	4	3	------	------	4	7
Paris Embroidery Co.,	10th & Market Sts.	Handkerchiefs and embroideries.	2	7	------	------	------	9
Parisian Plaiting & Novelty Co.	108 S. 13th St.,	Textiles,	1	5	------	------	------	3
Park Products Co.,	205 Chestnut St.,	Rubber goods — Not specified.	------	5	------	------	1	5
Parke Co., L. H.,	232 Market St.,	Coffee and spices, roasting, etc.	36	53	------	------	40	89
Parke Co., John Y.,	31 N. Seventh St.,	Supplies—Electrical,	9	7	2	------	14	16
Parke & Brace,	139 N. Front St.,	Baskets, rattan and willow ware.	4	------	3	------	------	4
Parker, George B.,	1840-42 W. Columbia Ave.	Blankets, flannels, etc.	12	2	------	------	1	14
		Upholstering,	10	3	------	------	1	13
Parker, George H.,	3616 Haverford Ave.	Miscellaneous,	------	------	------	------	------	------
Parker Motor Sales Co.,	----------	Garage making repairs,	------	------	------	------	------	------
Parkway Baking Co.,	1228 Ridge Ave.,	Bread and other bakery products.	26	------	------	------	7	26
Parsons Specialty & Machine Works.	2427 N. Fifth St.,	Hardware and specialties.	26	------	------	------	------	26
Paschall Oxygen Co.,	----------	Chemicals and allied products.	------	------	------	------	------	------
Pasquarello, Angelo,	4908 Wayne Ave.,	Bread and other bakery products.	14	------	------	------	------	14
Passant Co., The,	1112 Sansom St.,	Electroplating, engraving and dyesinking.	6	6	2	2	1	12
Passay & Olley,	812 Winter St.,	Boots and shoes,	20	10	------	------	1	30
Passyunk Wagon Works,	26th & Passyunk Ave.	Carriages, wagons and parts.	1	------	------	------	------	1
Patrick, John,	211 Dock St.,	Clothing — Women's and children's.	19	11	------	------	------	30
Patryota,	2660 Richmond St.,	Printing and publishing.	3	------	------	------	------	3

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Patterson, John W.,	Cor. 3d & Huntingdon Sts.	Cotton goods,	7	18	1			25
Patterson, Winfield W.,	638 Filbert St.,	Furniture,	5					5
Patterson Mfg. Co.,	Indiana Ave. & A St.	Hammocks,	9	10	1	1	3	19
Patterson Printing House	1840 Market St.,	Printing and publishing.	3	1			2	4
Patterson Specialties Co.	4009 Butler St.,	Cleansing and polishing preparations.						
Patterson & White Co.,	140 N. Sixth St.,	Printing and publishing.	55	12	1		10	67
Patton, Frank S.,		Oils refined—Kerosene, etc.	10					10
Patton, J. G.,	763 S. 17th St.,	Clothing manufacture,	3					3
Patton, R. H.,	1605 Pine St.,	Dyeing and finishing textiles.	1	1			1	2
Patton, W. K.,	704-6 Arch St.,	Artificial flowers, feathers and plumes.	1	23			4	24
Paul Hiram F.,	402 Sansom St.,	Paper goods — Not specified.	1					1
Paulson, Fred,	7500 Island Rd.,	Brick, cement and stone work.	6					6
Paulus & Co., Jos., C.,	2507-11 Potter St.,	Belting and hose,	8		1		4	8
Pauschinat, Adolph,	1824 Columbia Ave.	Clothing manufacture,	2	1			1	3
Pawling & Co., Geo. F.,	1432 Penn Square,	Building and contracting.	75				17	75
Paxson Co., J. W.,	1021 N. Delaware Ave.	Clay,	75		2		46	75
Paxson Mfg. Co.,	219 Sansom St.,	Cleansing and polishing preparations.	3				7	3
Payne & Co., George F.	401 S. Juniper St.,	Building construction,	40				5	40
Payne & Scammell,	1416 Land Title Bldg.	Brick, cement and stone work.	40				3	40
Payton, Albert J.,	N. W. Cor. Front & Lehigh Ave.	Hosiery and knit goods.	2	13	1	2		15
Peace, George H.,	202 N. 13th St.,	Printing and publishing.	5	3				8
Peacock, George R.,	1111 Vine St.,	Mantels and tile,	20				2	20
Peale's Sons, A. R.,	N. E. Cor. 12th & Norris St.	Plumbing and heating,	2					2
Pearce, Charles H.,	2120 Columbia Ave.	Roofing and sheet metal work.	2					2
Pearce & Co., Chas. H.,	41 S. Second St.,	Stoves, heaters and ranges.	5		1		3	5
Pearce & England Co.,	25th & Spruce Sts.	Wool pulling	50	17			1	67
Pearl-Pressman Co.,	611-13 Sansom St.,	Printing and publishing.	8					8
Pearson, Joseph T.,	1825 E. Boston Ave.	Boxes—Packing,	223		25		10	223
Pearson & Co., Fred, Inc.	Leverington Ave. & Wilde St., Manayunk.	Cotton goods,	31	36	2		7	67
Pearson & Ludascher Lumber Co.	Westmoreland St. & Del. River.	Planing mill products,	140				10	140
Peberdy & Son, Charles,	E. Penn St.,	Hosiery and knit goods.	5	20			3	25
Peck & Schroyer,	531 Commerce St.,	Printing and publishing.	1					1
Pecora Paint Co.,	4th & Sedgley Ave.	Paints and varnishes,	25				11	25
Pedrick Tool & Machine Co.	3640 N. Lawrence St.	Machine repair shops,	34				5	34
Pedrick Tool & Machine Co.	3640 N. Lawrence St.	Machine tools,	20	1			5	21
Peerless Belt,	Swanson & Moore Sts.	Machinery and parts,	23				3	23
Peerless Bleachery,	4351-67 Elizabeth St., Frankford.	Dyeing and finishing textiles.	15	25		4	2	40
Peerless Coal Mining Co.	Penna. Bldg.,							
Peerless Co., The,	1845 E. Willard St.	Dyeing and finishing textiles.	14		1		11	14

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Peerless Paper Box Mfg. Co., Inc.	1432-36 N. Randolph St.	Boxes—Fancy and paper.	10	42	3	7	4	52
Peerless Paste Co.,	204 Wood St.,	Mucilage and paste,	5					5
Peerless Silk Hosiery Co.	1849 E. Willard St.	Hosiery and knit goods.	10	20		2	3	30
Peerless Supply Co.,	721 Land Title Bldg.	Plumbing and heating,	3				1	3
Peet Bros.,	1205 Race St.,	Needles, pins, hooks and eyes.	1	4				5
Peiffer Bros.,	333 Chestnut St.,	Electroplating, engraving and dyesinking.	7				1	7
Pendlebury, J. L.,	1813-15 Church St., Frankford.	Stone—Cut,	3					3
Pendlebury & Son,	Frankford,	Dyeing and finishing textiles.	26	2	2		4	28
Penn Bookbinding Co.,	630 Chestnut Ct.,	Paper and printing industries.	4	1				5
Penn Button Works,	444 N. 13th St.,	Buttons,	4	12			1	16
Penn Candy Co., Margaret.	1341 Columbia Ave.	Confectionery,	3	27			1	30
Penn Chemical Works, The.	1332 Washington Ave.	Chemicals,	30	4			9	34
Penn Cigar Mfg. Co.,	146 N. Eighth St.,	Cigars	2					2
Penn Clothing Co., Inc.,	704-10 Market St.,	Clothing—Men's,	31	9			6	40
Penn Concrete Co.,	Fishers Ave., Olney.	Artificial stone,	1				1	1
Penn Decorating Co.,	1607 W. Venango St.	Painting and decorating.	3				1	3
Penn Engineering Co., The.	312 Cherry St.,	Pulleys, hangers and bearings.	4				3	4
Penn Knitting Co.,	1011 Diamond St.,	Underwear,	2	23			1	25
Penn Lock Works, Inc.,	126 N. Fourth St.,	Safes, vaults and locks,						
Penn Machine Mfg. Co.,	821 N. 13th St.,	Machinery and parts,	12				2	12
Penn Metal Ceiling & Roofing Co., Ltd., The.	23d & Hamilton Sts.	Cornices, ceilings, ventilators, etc.	61		2		10	61
Penn Needle & Bed Spring Mfg. Co.		Needles, pins, hooks and eyes.						
Penn Petroleum & Supply Co.	115-17 N. 2d St.,	Oils—Lubricating,	3				8	3
Penn Printing House,	122 N. Seventh St.,	Printing and publishing.	11	3			2	14
Penn Reduction Co.,	308 Bulletin Bldg.,	Grease and tallow,	197				8	197
Penn Reduction Co.,	308 Bulletin Bldg.,							
Penn Rivet Corp.,	1115 Cambria St.,	Bolts, nuts and rivets,	39	7			6	46
Penn Rug Works,	11th & Noble Sts.,	Carpets and rugs	7					7
Penn Show Print,	605 Sansom St.,	Printing and publishing.	12				4	12
Penn Surgical Mfg. Co.,	1407 N. 8th St.,	Instruments — Professional and scientific.	47	3	1		5	50
Penn Truss Co.,	243 S. Sixth St.,	Surgical appliances and artificial limbs.	2	3			1	5
Penn Upholstering Furniture Co.		Upholstering,	65		4		3	65
Penn-Will Motor Corp.,		Garage making repairs,						
Penn Worsted Co.,	York & Jasper Sts.	Yarns,	35	180	2	3	11	215
Pennock, J. Sellers,	33 N. Seventh St.,	Plumbing and heating,	35				3	35
Penna. Blue Print Co.,	1015 Arch St.,	Paper and printing industries.	3		2			3
Pennsylvania Board & Paper Co.	25th & Locust Sts.	Paper goods — Not specified.						
Pennsylvania Bottling & Supply Co.	2915 Kensington Ave.	Carbonated beverages,	37				3	37
Penna. Box & Lumber Co.	American & Cumberland Sts.	Boxes—Packing	42		2		3	42
Pennsylvania Casket Co., Inc.	604 Diamond St.,	Caskets and undertakers' supplies.	33				3	33
Penna. Coat & Apron Supply Co.	319 N. 32d St.,	Laundry work,	39	23		1	11	62

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Penna. Dental Mfg. Co.,	1317 Sansom St.,	Teeth,	18	83		2	3	101
Penna. Electro Plating Co.	812 Noble St.,	Electroplating, engraving and dyesinking.	10					10
Penna. Embroidery Co.,	2720 W. Susquehanna Ave.	Handkerchiefs and embroideries.	3	19			1	22
Penna. Engineering Co.,	1119-21 N. Howard St.	Structural iron work (erecting).	10				3	10
Penna. Flexible Metallic Tubing Co.	505 Abbott Bldg.,	Pipes and tubing,	67	7	9	2	24	74
Pennsylvania Forge Co.,	Wakeling & Bermuda Sts., Bridesburg.	Forgings — Iron and steel.	127				19	127
Pennsylvania Garage & Service Co.	329 S. Broad St.,	Garage making repairs,	27	1			5	28
Penna. Gear & Machine Co.	435 N. Broad St.,	Automobiles and parts,	23				2	23
Penna. Globe Gas Light Co., The.	1934 Market St.,	Fixtures—Gas and electric, lamps and reflectors.	64	1			14	65
Penna. Grinding Wheel Co., The.	Wayne Ave. & Berkley St.	Grindstones,	10		1		2	10
Penna. Knitting Mills, The.	330 N. 16th St.,	Hosiery and knit goods.	112	127	1	2	15	239
Penna. Laundry Co.,	319 N. 32d St.,	Laundry work,	75	194		3	6	269
Penna. Lawn Mower Co.	1615 N. 23d St.,	Castings — Iron and steel.						
Penna. Music Litho. Co.	144 N. 13th St.,	Printing and publishing.	3	1			1	4
Penna. Paste Co.,	238 N. Second St.,	Mucilage and paste,	5				2	5
Pennsylvania Printing Co.	3451 Woodland Ave.	Printing and publishing.	2				2	2
Pennsylvania R. R. Co.,	Broad St. Station,	Steam railroad,	106736					106736
		Repair shops,	3,433					3,433
Penna. Range Boiler Co., Inc.	2024-26 N. 10th St.,	Boilers, tanks and stacks.	15				6	15
Penna. Salt Mfg. Co.,	Widener Bldg.,	Sulphuric, nitric and mixed acids.	650				42	650
Penna. Salt Mfg. Co.,	Widener Bldg.,	Chemicals	750				39	750
Penna. Silk Dyeing & Finishing Co.	Adams Ave. & Lefper St., Frankford.	Dyeing and finishing textiles.	86	2	3	1	16	88
Penna. Sugar Co.,	1037 N. Delaware Ave.	Sugar refining,	595	32			97	627
Penron & Bro., Wm. A.	400 Chestnut St.,	Printing and publishing.	3				5	3
Pent Bros. Co.,	Sansom & Juniper Sts.	Cigars,	23	23	1		6	46
Peoples Bros.,	25th & Callowhill Sts.	Stone,						
Peoples Laundry.		Laundry work,						
Pepper & Son, J. W.,	33d & Walnut Sts.	Printing and publishing.	24				25	24
Percival & Co., F. G.,	245 S. Second St.,	Ware — Tin and stamped.	2	1				3
Pereyra, Richard,	59 N. Third St.,	Cigars	2				1	2
Perez & Son, A.,	Cor. 31st & Reed Sts.	Junk — Paper, rags, etc.	5				1	5
Perfection Jar Closure Co.	211 S. American St.	Molasses,	2				2	2
Perkes Co., Charles	627-29 Arch St.,	Plumbers' supplies and steam fittings.	25	2			7	27
Perkins-LeNoir Co.,		Machinery and parts,						
Perkins & McNeely,	Wayne & Bristol Sts.	Leather—Tanned, curried and finished.	162				7	162
Perkiomen Railroad Co.,	Reading Terminal,	Steam railroad,	252					252
Perlberg & Cooper,	721 Arch St.,	Clothing — Women's and children's.	60	23			8	83
Perley, Harriet M.,	1222 Arch St.,	Printing and publishing.	1	3				4
Perlstein & Co., Inc.,	1024 Filbert St.,	Clothing — Women's and children's.	10	48			6	58

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Perrine & Son Co., J. S.	62 N. Front St.,	Liquors and beverages,	8					8
Perry, Fergus,	5012 Wakefield St.,	Braids, tapes and bindings.	1	3		1		4
Perseverance Iron Foundry.	822 Latona St.,	Castings — Iron and steel.	23				3	23
Pestcoe Bros. & Co.,	216-18 S. Third St.	Clothing — Women's and children's.	20	20			1	40
Peterman Bros.,	1814 E. Russell St.	Boxes—Packing,	15		7		3	15
Peters, W. Adolph,	2838 W. Lehigh Ave.	Plumbing and heating,	3				1	3
Peters Bros.,	530 Locust St.,	Printing and publishing.	1					1
Peters & Son, James,	1934 N. Front St.,	Hardware and specialties.	27				9	27
Peterson, Christian,	S. W. Cor. 5th & Westmoreland St.	Bread and other bakery products.	2					2
Peterson & Son, R. M.,	5250 Wakefield St.,	Building construction,	5				2	5
Peterson & Co., E. H.,	1119 Walnut St.,	Clothing—Men's,	23				9	23
Petri, A. H.,	2204 N. 29th St.,	Confectionery,	1	1			1	2
Pettit Ornamental Iron Works, Frank.	809 Master St.,	Shapes—Other iron and steel.	30				5	30
Petz, A. D.,	501 Chestnut St.,	Hand stamps, stencils and brands.	2					2
Petzelt & Keyser,	24th & Locust Sts.	Garage making repairs,	4					4
Petzoldt, Frank,	2214 Frankford Ave.	Carpets and rugs,	9					9
Pfaff, Frank,	2846 Kensington Ave.	Bread and other bakery products.	2					2
Pfaltzgraff, George,	5141 Westminster Ave.	Bread and other bakery products.	2	1				3
Pfeifer & Co., Ltd., John.	222-26 Race St.,	Shovels, scoops and spades.	65				7	65
Pfeiffer, Frederick,	847 N. Ringgold St.	Bread and other bakery products.	1					1
Pfeiffer, Wm. G.,	700 W. Allegheny Ave.	Bread and other bakery products.	3	2				5
Pflaum, Christian, Jr.,	S. W. Cor. 4th & Vine Sts.	Confectionery,	4				5	4
Pflaumer, Charles,	1400 N. 12th St.,	Ice cream,	1					1
Pfund, Gottlob,	4731 N. Front St.,	Liquors and beverages,	2					2
Pfund & Son, G. F.,	3945 Germantown Ave.	Slaughtering and meat packing.	210				13	210
Pharmaco Dental Co., Inc.	907 Walnut St.,	Teeth,	3				2	3
Philadelphia Animal Product Co.	30th & Race Sts.,	Grease and tallow,	36				9	36
Philadelphia Art Metal Works.	323 Vine St.,	Brass and bronze products.	3				3	3
Philadelphia Auto Radiator Repair Co.	268 N. 15th St.,	Garage making repairs,	3				2	3
Philadelphia Auto Service Co.	2246 N. Fourth St.							
Philadelphia Axminster Carpet Co.	1011 Diamond St.,	Carpets and rugs,	62	100			15	162
Philadelphia Bag Co.,	86 Tasker St.,	Bags—Other than paper.	47	140		4	18	187
Philadelphia Belt Line Railroad Co., The.	328 Chestnut St.,	Electric railway,	7					7
Philadelphia Belting Co.,	6th & Spring Garden Sts.	Belting and hose,	33	2			2	35
Philadelphia Bindery,	512 Race St.,	Paper and printing industries.	5	22			5	27
Philadelphia Bobbin & Spool Co., Inc.	39-41 Ashmead St., Germantown.	Bobbins and spools,	7		1		3	7
Philadelphia Boiler Wks.	1737 Filbert St.,	Boilers, tanks and stacks.	20				5	20
Philadelphia Brass Co.,	225 Commercial Trust Bank Bldg.	Brass and bronze products.						
Philadelphia Brewing Co.	3029 N. Sixth St.,	Liquors—Malt,	45				8	45

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Philadelphia Brick Co., The.	25th & Passyunk Ave.	Brick,	116	------	------	------	6	116
Philadelphia Brick Machine Works.	1819 N. Fifth St.,	Machinery and parts,	9	------	------	------	------	9
Philadelphia Button Co., The.	21 N. Seventh St.,	Buttons,	4	14	------	------	2	18
Philadelphia Can Co.,	223 New St.,	Ware — Tin and stamped.	18	------	------	------	3	18
Philadelphia Carpet Co.,	5th St. & Columbia Ave.	Carpets and rugs,	85	39	------	------	6	124
Philadelphia Carving, Modeling & Compo. Co., Inc., The.	3907 Powelton Ave.	Wood — Turned and carved.	11	------	1	------	2	11
Philadelphia Casket Hardware Co.	2137 E. Fifth St.,	Caskets and undertakers' supplies.	18	------	2	------	2	18
Philadelphia Chaplet Mfg. Co. The.	School Lane & Ridge Ave.	Castings — Iron and steel.	47	------	8	------	4	47
Philadelphia & Chester Valley Railroad Co.	Reading Terminal,		41	------	------	------	------	41
Philadelphia, City of,	412 City Hall,	Municipal sewage treatment works.	14	------	------	------	------	14
Philadelphia Cloth Sponging Works.	213-17 S. American St.	Dyeing and finishing textiles.	6	------	------	------	------	6
Philadelphia Consolidated Die Co.	327 Race St.,	Machine tools,	11	------	------	------	3	11
Philadelphia Coppersmithing Co.	222-26 N. Front St.	Machinery and parts,	72	------	------	------	10	72
Philadelphia Decorator Contractor.	4920 Parkside Ave.	Painting and decorating.	2	------	------	------	------	2
Philadelphia Dental Laboratory.	1215 Filbert St.,	Laboratory service,	20	------	------	------	8	20
Philadelphia Drug Mill & Ceylon Spice Co.	244 N. Front St.,	Chemicals and allied products.	14	1	------	------	2	15
Philadelphia Dye Works,	Hancock bel. Berks	Dyeing and finishing textiles.	------	------	------	------	------	------
Philadelphia Dyeing Machinery Co., Inc., The.	6721 Germantown Ave.	Machinery and parts,	43	------	------	------	20	43
Philadelphia Electrical & Mfg. Co.	1228-36 N. 31st St.,	Supplies—Electrical,	16	------	------	------	8	16
Philadelphia Elevator Co., Inc.	3717-23 Filbert St.,	Elevators and hoists,	10	------	------	------	1	10
Philadelphia Enameling Works.	1311 Vine St.,	Signs,	4	------	------	------	2	4
Philadelphia Felt Co.,	Frankford,	Woolen, worsted and felt goods.	50	16	------	3	4	66
Philadelphia Fire Brick Works.	2306 Vine St.,	Pottery, terra cotta and fire clay products.	40	------	------	------	3	40
Philadelphia Fire Brick Works.	2306 Vine St.,		------	------	------	------	------	------
Philadelphia Funeral Supply Co.	1231 Filbert St.,	Caskets and undertakers' supplies.	4	10	1	------	6	14
Philadelphia Furniture Co.		Furniture,	------	------	------	------	------	------
Philadelphia Game Mfg. Co.	337 N. Third St.,	Toys and games,	4	1	------	------	1	5
Philadelphia Gear Works,	1120-22 Vine St.,	Pulleys, hangers and bearings.	67	------	------	------	11	67
Philadelphia Glazing Co.,	N. E. Cor. 3d & McKean Sts.	Paints and varnishes,	9	------	------	------	3	9
Philadelphia Grease Mfg. Co., The.	848-50 S. Swanson St.	Grease and tallow,	4	------	------	------	4	4
Philadelphia Hardware & Mail Iron Works.	9th & Jefferson Sts.	Hardware and specialties.	154	1	1	------	9	155
Philadelphia Home Made Bread Co.	1441 N. 12th St.,	Bread and other bakery products.	150	------	------	------	12	150
Philadelphia Hydro Electric Co.	702 Witherspoon Bldg.	Electric light, heat and power.	5	------	------	------	2	5
Philadelphia Instrument Co.	105 18th St.,	Surgical appliances and artificial limbs.	------	------	------	------	------	------

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Philadelphia Inquirer Co., The.	1109-13 Market St.,	Printing and publishing.	117	3	------	------	431	120
Philadelphia Knee Pants Making Co.	9 N. Third St., ---	Clothing—Men's, -----	20	5	------	------	------	25
Philadelphia Knitting Mills Co.	Indiana Ave., ----	Hosiery and knit goods.	44	74	3	2	9	118
Philadelphia Lancaster Bag Co.	----------	Bags—Paper, ---------	4	12	------	------	3	16
Philadelphia Last & Pattern Co., Inc.	316-18 Cherry St.,	Lasts, ----------	15	------	------	------	5	15
Philadelphia Lawn Mower Co., The.	3101-9 Chestnut St.	Agricultural implements and machinery.	64	------	------	------	12	64
Philadelphia Leather Goods Co.	2d & Race Sts., --	Trunks and suit cases,	54	------	------	------	12	54
Philadelphia Local Telegraph Co.	250 Chestnut St.,	Telephone, ----------	9	12	------	------	8	21
Philadelphia Lye & Chemical Co.	1811 Fitzwater St.,	Chemicals and allied products.	7	1	------	------	4	8
Philadelphia Machine Screw Works.	624-26 Race St., ---	Hardware and specialties.	18	------	------	------	2	18
Philadelphia Machine Works.	6100-71 Laurel St.,	Machine repair shops,	8	------	------	------	1	8
Philadelphia Magneto Repair Co.	1429 Spring Garden St.	Garage making repairs,	2	------	------	------	------	2
Philadelphia Mfg. & Supply Co.	----------	Castings — Iron and steel.	------	------	------	------	------	------
Philadelphia Metal Stamping Co.	2218 Ranstead St.,	Iron and steel work—Ornamental.	4	------	------	------	2	4
Philadelphia Milk Exchange, The.	909-11 N. Sartain St.	Clay, glass and stone products.	20	------	------	------	4	20
Philadelphia Mineral Flooring Co.	5632 Summer St.,	Lumber and its remanufacture.	12	------	------	------	3	12
Philadelphia Moulding Co.	9th & Race Sts.,	Wood — Turned and carved.	1	------	------	------	------	1
Philadelphia, Newton & New York R. R. Co.	Reading Terminal,	----------	136	------	------	------	------	136
Philadelphia Paper Box Co.	1706 Wylie St., ----	Boxes—Fancy and paper.	37	9	------	9	2	46
Philadelphia Paper Mfg. Co.	Nixon St., Manayunk.	Paper and printing industries.	350	------	------	------	14	350
Philadelphia Paving Co.,	1345 Arch St., ----	Paving and road construction.	50	------	------	------	1	50
Philadelphia Pearl Novelty Co.	23d & Arch Sts.,	Watches, clocks, jewelry, etc.	113	25	------	------	9	138
Philadelphia Pile Fabric Mills.	Howard & Westmoreland Sts.	Silk and silk goods and throwsters.	168	14	------	------	6	182
Philadelphia Pipe Bending Co., The.	4135-65 N. Fifth St.	Pipes and tubing, -----	25	------	------	------	4	25
Philadelphia Printing & Publishing Co.	612 Chestnut St.,	Printing and publishing.	33	8	------	------	5	41
Philadelphia Railways Co.	605 Land Title Bldg.	Electric railway, ------	120	------	------	------	------	120
Philadelphia Rapid Transit Co.	810 Dauphin St.,	Electric railway, ------	10032	------	------	------	------	10032
Philadelphia, Reading & Pottsville Telegraph Co.	Reading Terminal,	----------	74	------	------	------	96	74
Philadelphia & Reading Railway Co.	Reading Terminal,	Steam railroad, -------	16591	------	------	------	------	16591
		Repair shops, ---------	819	------	------	------	------	819
Philadelphia Retinning Co.	3313 N. 16th St., --	Metals and metal products.	4	------	------	------	------	4
Philadelphia Roll & Machine Co.	25th & Washington Ave.	Machinery and parts,	136	------	------	------	------	136
Philadelphia Roll & Machine Co.	25th & Washington Ave.	Castings — Iron and steel.	174	------	------	------	43	174
Philadelphia Room Reed Co.	Mascher & York Sts.	Wire products, --------	2	------	------	------	3	2
Philadelphia Rubber Works Co., The.	1305 Land Title Bldg.	Rubber goods — Not specified.	239	------	------	------	13	239

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Philadelphia Sash Weight Works.	22d & Glenwood Ave.	Castings — Iron and steel.	23	------	------	------	3	23
Philadelphia Saw Filing Co.	2126 N. 15th St.,	Metals and metal products.	2	------	------	------	------	2
Philadelphia Screen Mfg. Co.	56th St. & Woodland Ave.	Planing mill products,	80	14	------	1	7	94
Philadelphia Sheet Metal & Wood Works.	108-10 Reed St.,	Plumbers' supplies and steam fittings.	2	------	------	------	1	2
Philadelphia Shoe Repairing Co., Inc.	17 S. Chestnut St.,	Leather and rubber goods.	10	------	------	------	1	10
Philadelphia Sign Co.,	131 S. 11th St.,	Signs,	9	------	------	------	2	9
Philadelphia Silk Dye Works, The.	4040 Germantown Ave.	Dyeing and finishing textiles.	13	------	------	------	1	13
Philadelphia Silk Spinning Mills.	Mascher & Westmoreland Sts.	Yarns,	25	38	------	------	6	63
Philadelphia Silversmithing Co.	1222 Filbert St.,	Silverware and plated ware.	7	------	------	------	6	7
Philadelphia Smelting & Refining Co.	2433 N. Second St.,	Smelting and refining,	2	------	------	------	------	2
Philadelphia Spring & Axle Works.	1439 Hutchinson St.	Springs,	11	------	------	------	------	11
Philadelphia Steel & Copper plate Co.	46 N. Tenth St.,	Brass and bronze products.	5	------	------	------	------	5
Philadelphia Steel & Forge Co.	Tacony,	Chains,	301	------	------	------	20	301
Philadelphia Storage Battery Co.	Ontario & C Sts.,	Supplies—Electrical,	180	------	------	------	21	180
Philadelphia Stove & Iron Foundry Co.	1631 N. Fifth St.	Stoves, heaters and ranges.	8	------	------	------	3	8
Philadelphia Supplies Co., Inc.	1001-3 Hamilton St.	Shapes—Structural,	------	------	------	------	------	------
Philadelphia Sweater Mills, The.	1801 N. Howard St.	Hosiery and knit goods.	9	14	------	------	2	23
Philadelphia Table Co.,	25 Letitia St.,	Furniture,	9	------	------	------	------	9
Philadelphia Tageblatt Publishing Co.	107 N. Sixth St.,	Printing and publishing.	16	------	------	------	10	16
Philadelphia Tapestry Mills.	Allegheny Ave. & Mascher St.	Carpets and rugs,	260	114	10	4	43	374
Philadelphia Tapestry Mill.	Allegheny Ave. & Mascher St.	Carpets and rugs,	227	133	16	3	78	360
Philadelphia Tea Co.,	------	Coffee and spices, roasting, etc.	------	------	------	------	------	------
Philadelphia Textile Chemical Works.	Arrott St. & Reading R. R.	Soap,	4	------	------	------	------	4
Philadelphia Textile Machinery Co.	Hancock & Somerset Sts.	Machinery and parts,	200	------	------	------	71	200
Philadelphia Thermometer Co., The.	54 N. Ninth St.,	Instruments — Professional and scientific.	10	------	------	------	1	10
Philadelphia Tin Caddy Mfg. Co.	245 S. Second St.,	Ware — Tin and stamped.	------	------	------	------	------	------
Philadelphia Toboggan Co.	130 E. Duval St., Germantown.	Lumber and its remanufacture.	16	------	------	------	3	16
Philadelphia Toilet & Laundry Co.	1027 Vine St.,	Laundry work,	------	------	------	------	------	------
Philadelphia Towel Supply & Laundry Co.	1010-14 Callowhill St.	Laundry work,	36	81	------	------	21	117
Philadelphia Trainrail Co.	109 E. Tusculum St.	Frogs and switches,	26	------	------	------	2	26
Philadelphia Tribune,	526 S. 16th St.,	Printing and publishing.	4	------	------	------	------	4
Philadelphia Vacuum Cleaner Co.	435 W. Coulter St., Germantown.	Textiles,	3	------	------	------	------	3
Philadelphia Vacuum Specialty Co.	1124 Marlborough St.	Glass bottles,	1	------	------	------	------	1
Philadelphia Vinegar Co.	1523 S. Front St.,	Vinegar and cider,	16	1	------	------	------	17
Philadelphia Wagon Wks.	408 Randolph St.,	Garage making repairs,	20	------	------	------	2	20
Philadelphia Waist Co.,	13th & Callowhill Sts.	Ladies' skirts,	12	40	------	------	5	52
Philadelphia Waste Co.,	Hope & Montgomery Ave.	Packing—Steam, etc.,	7	------	------	------	1	7

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Philadelphia Whiting Works.	2609 E. York St.,	Cleansing and polishing preparations.	14				1	14
Philadelphia Wire & Ornamental Iron Works.	806 S. Lawrence St.	Wire products,	4					4
Philadelphia Wrecking & Contracting Co.	3015 Chestnut St.,	Building construction,						
Philips, J. Ritter, Conserve Co., The.	2219 Frankford Ave.	Canned and preserved goods.	83	33	3	1	32	116
Philips Pressed Steel Pulley Works.	Chestnut Hill.	Pulleys, hangers and bearings.	30				4	30
Phillips, Milton,	410 Arch St.,	Boots and shoes,	7					7
Phillips & Jacobs,	622 Race St.,	Chemicals,	11				3	11
Philpot, M. P., & Co.,	412 Locust St.,	Boxes—Fancy and paper.	15	43		5	4	58
Phoenix Bridge Co., The,	410 Walnut St.,	Building and contracting.	100				50	100
Phoenix Dye Works,	Clearfield & Witte Sts.	Dyeing and finishing textiles.	28	8	1		6	36
Phoenix Paint & Varnish Co.	124 Market St.,	Paints and varnishes,	18	1			12	19
Phoenix Sporting Goods Mfg. Co.	40th & Market Sts.	Sporting and athletic goods.	2	8		1	2	10
Phosphor Bronze Smelting Co., The.	2200 Washington Ave.	Brass and bronze products.	246				23	246
Photo-Chromotype Engraving Co.	920 Race St.,	Photo engraving,	55	1			14	56
Phototype Eng. Co.,	147 N. Tenth St.,	Photo engraving,	31				13	31
Phy, John B.,	835 N. Holly St.,	Roofing and sheet metal work.	1					1
Pickard, Joseph,	178 W. York St.,	Wire products,	7				3	7
Pickering Valley Railroad Co.	Reading Terminal,		16					16
Pickin Belting Co.,	Torresdale Ave. & Orchard St.	Belting and hose,	10		1		1	10
Pieper, Chris,		Awnings, tents and sails.	1					1
Pieper, Frank,	1202 N. Fourth St.	Awnings, tents and sails.	2	1				3
Pierce & Henzel,	435 N. Broad St.,	Laundry work,	3	9				12
Piezz, Adam,	1011 Chestnut St.,	Electroplating, engraving and dyesinking.	2				1	2
Piles Sons, William H.,	422 Walnut St.,	Printing and publishing.	14				5	14
Pilgrim Laundry Co.,	2831 N. Broad St.,	Laundry work,	37	83			12	120
Pilling & Madeley, Inc.,	2150 E. Huntingdon St.	Hosiery and knit goods.	69	315	6	46	10	384
Pilling & Son Co., Geo. P.	23d & Arch Sts.,	Instruments — Professional and scientific.	170				20	170
Pilton Machine Co., Wm.	Cor 60th & Larchwood Ave.	Machine tools,	9					9
Pinaird, William A.,	16 S. Second St.,	Children's carriages, sleds, etc.	4					4
Pine Bros., Inc.,	140 N. Eighth St.,	Confectionery,	9	14			5	23
Pine Tree Silk Mills Co.,	930 Market St.,	Silk and silk goods and throwsters.	105	364	6	21	9	469
Pinkerton, Andrew,	3034 W. York St.,	Building and contracting.	33				2	33
Pintsch Compressing Co.	2 Rector St., New York.	Gas,	33				4	33
Pinzker, Ludwig N.,	5829 Master St.,	Bread and other bakery products.	5	1				6
Pioneer Electric Mine Lamp Co.	2545-51 N. Broad St.	Fixtures—Gas and electric, lamps and reflectors.						
Pioneer Suspender Co.,	315 N. 12th St.,	Suspenders,	60	290			50	350
Platt, Horace,	5548 Ridge St.,	Miscellaneous,	18	2			1	20
Platt Bros.,	Main St., Manayunk.	Yarns,	15	3			1	18
Platt & Co., M.,	1408 S. Front St.,	Furniture,	9				1	9
Platt & Son, S.,	15th & Morris Sts.	Clothing manufacture,	4		1			4

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Plexus Tire & Rubber Co.		Rubber goods — Not specified.						
Pleitzsch, Herman,	330 Callowhill St.,	Bread and other bakery products.	1					1
Ploucher, John J.,	4941 Duffield St.,	Brick, cement and stone work,	6					1
Plumb, Fayette R., Inc.,	Bridesburg,	Hardware and specialties.	482	20	4	3	35	502
Plumby Co., George W.,	213-17 N. 4th St.,	Boxes—Fancy and paper.	23	117	1	2	6	141
Plumbly, Eugene K.,	Cor. Broad & Federal Sts.	Boxes—Fancy and paper.	20	98		10	3	118
Plush, A. L.,	1602 Market St.,	Textiles.						
Pocopson Electric Co.,		Electric light, heat and power.						
Polar Mfg. Co.	105 N. Marshall St.	Miscellaneous,	1	1			2	2
Polk & Son Co., A. J.,		Axes and edge tools,						
Pollack, Morris W.,	972 N. Second St.,	Clothing — Women's and children's.	3					3
Pollitz, LeFort & Keoni,	3d & Huntingdon Sts.	Curtains,	5	131		2	3	136
Pollock-Huston Co.,	Tulip & Dauphin Sts.	Carpets and rugs.	79	24			6	103
Polycraft Press, The,	3301 Haverford Ave.	Printing and publishing.		1				1
Pomerantz & Co., A.,	1525 Chestnut St.,	Printing and publishing.	29	6			2	35
Pomeroy Construction Co.	1609 Ranstead St.,	Building construction,	45				7	45
Poorman, J. E.,	1825 Bristol St., Wayne Junction.	Machinery and parts,	17				1	17
Port Richmond Funeral Supply Co.	Cedar ab. E. Allegheny Ave.	Baskets and undertakers' supplies.						
Porter Bros. Textile Co.	Marshall St. & Hunting Park Ave.	Cotton goods,	13	10		1	2	23
Porter Coal Co.,		Coal—Bituminous,						
Porter Co., C. B.,	128 N. Second St.,	Ware — Tin and stamped.	85	15			31	100
Porter-Gildersleeve Co., Inc.	Pier 1, S. Wharves	Building and contracting.	15				3	15
Porterfield, Ira J.,	2019 Ridge Ave.,	Mattresses and bedding.	3	1				4
Porth & Sons, F. A., Inc.	31st & Jefferson Sts.	Liquors—Malt.	113				24	113
Portner, Louis,	1901 S. Fifth St.,	Bread and other bakery products.	1					1
Portuondo Cigar Mfg. Co., The Juan F.	1114-16 Sansom St.,	Cigars.	141	8			6	149
Post Cigar Co.,	303 Market St.,	Cigars,	7	2			2	9
Post Flavor Co.,	400 N. Fifth St.,	Flavoring preparations.	1					1
Postal Telegraph Cable Co.	1420 Penn Square,		609	100			6	709
Pototsky, Isaac,	1504 S. Eighth St.,	Roofing and sheet metal work.	1					1
Pottash Bros.,	504 N. American St.	Textiles,	34	2			5	36
Potteiger & Hainley, Inc.	1829 Filbert St.,	Painting and decorating.	35				4	35
Potter Co., A. A.,	1605 Ridge Ave.,	Painting and decorating.	7				1	7
Potter & Son, Joseph,	1029 Arch St.,	Hats—Straw,	12	55	1		2	67
Potter Sons & Co., Inc., Thomas.	2d St. & Erie Ave.	Oil cloth and linoleum,	591	20	3		32	611
Poulson, Andrew R.,	15th & Wharton Sts.	Roofing and sheet metal work.	5					5
Powell Knitting Co., The,	28th & Parrish Sts.	Hosiery and knit goods.	69	241	6	21	7	310

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Powelton Cut Glass Co.,	3d & Cambridge Sts.	Glass—Cut,	5	1	1		1	6
Power, M. H.,	1110 Sansom St.,	Printing and publishing.	3					3
Power & Co., A. E.,	255 N. 52d St.,	Roofing and sheet metal work.	2					2
Power & Co., L.,	20 S. 23d St.,	Machinery and parts,	54				3	54
Powers, James V.,	5657 Chew St., Germantown.	Plumbing and heating,	14				2	14
Powers & Carr,	426 High St.,	Roofing and sheet metal work.	4					4
Powers & Magee,		Plumbing and heating,	20				3	20
Powers-Weightman-Rosengarten Co.	916 Parrish St.,	Chemicals,	523	94			128	617
Practical Waist Co.,	245 S. Sixth St.,	Shirt waists,	2	11				13
Pratt Food Co.,	124-32 Walnut St.,	Chemicals and allied products.	26	29			54	55
Pratt & Mosser Motor Co.		Automobiles and parts,						
Precision Thermometer & Instrument Co.	1434 Brandywine St.	Instruments — Professional and scientific.	21	2	2	1	8	23
Preisendanz & Son, Aug.	144-45 Moore St.,	Carriages, wagons and parts.	4					4
Premier Brewing Co.,	854 N. Orianna St.	Liquors—Malt,	44				9	44
Premier Dental Mfg. Co.,	58 N. Second St.,	Instruments — Professional and scientific.	12		2		4	12
Premier Mfg. Co., Inc.,	Water & Morris Sts.	Wall paper,	18				5	18
Presbyterian Publishing Co.	1217 Market St.,	Printing and publishing.	7	1			5	8
Press Co., The,	700 Chestnut St.,	Printing and publishing.	150	2			237	152
Press, The Sterling,	162 N. Fifth St.,	Printing and publishing.	5		1			5
Premier Spring Bed Co., Inc.		Carriages, wagons and parts.						
Price Co., The Thomas W.	505 Ludlow St.,	Card cutting and designing.	47	20	6		27	67
Price & Son Oliver C.,	3929 Lancaster Ave.	Paints and varnishes,	4					4
Priestley Printers, The,	1312 Sansom St.,	Printing and publishing.	7	7			2	14
Primo Dye Works,	510-14 S. 13th St.,	Dyeing and finishing textiles.	11	3			4	14
Primrose Tapestry Co., Inc.	2015 Kinsey St., Frankford.	Curtains,	20	9			1	29
Pringle Electrical Mfg. Co., The.	1906-12 N. 6th St.,	Supplies—Electrical,	25		3		14	25
Printers' Finishing House,	816-18 Cherry St.,	Printing and publishing.	6	20		1	4	26
Printz Degreasing Co.,	1011 Chestnut St.,	Oils—Not specified,	9				3	9
Printz Leather Co.,	1305-9 N. 27th St.,	Leather—Tanned, curried and finished.	19				2	19
Processed Oils Corp.,	Stock Exchange Bldg.	Oils refined—Kerosene, etc.	4				2	4
Production Engineering Co.	1716 Spring Garden St.	Engineering service,	2				3	2
Progress Button Co.,	Cor. Mervien & Montgomery Ave.	Buttons,	17	3	5		3	20
Progress Paper Box Co.,	209 N. Second St.,	Boxes—Fancy and paper.	6	23			4	29
Progress Plate Making Co.	39 N. Hutchinson St.	Typefounding,	9				6	9
Progress Skirt Mfg. Co.,	1300-4 Arch St.,	Ladies' skirts,	25	5			6	30
Progressive Carpet Cleaning Works.	2028 N. Tenth St.,	Textiles,	3					3
Progressive Coat & Apron Co.	S. W. Cor. 2d & Market Sts.	Clothing—Men's,	5	3			2	8
Progressive Composition Co.	804-6 Sansom St.,	Printing and publishing.	5				2	5
Progressive Cooper Wks.	1310 N. Fifth St.,	Barrels, kegs and tanks.	4				1	4

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Progressive Wire Goods Co.	13th & Hamilton Sts.	Wire products,	6				3	6
Prospect Brewing Co., The.	11th & Oxford Sts.	Liquors—Malt,	64				12	64
Pross, Oliver S.,	4628 Tacony St.,	Canned and preserved goods.	2	2				4
Protective Paint & Wall Paper Corp.		Paints and varnishes,						
Proto Brewing Co.,	1224 Frankford Ave.	Liquors—Malt,	21				4	21
Prouty Co., L. A., Inc.,	1021-38 Ridge Ave.,	Soda water apparatus,	12				3	12
Provident Engineering Co.		Metals and metal products.						
Provident Lumber Co.,	Water & Dickinson Sts.	Boxes—Packing,	60				2	60
Prudential Worsted Co.,	Orthodox & Large Sts., Frankford.	Woolen, worsted and felt goods.	86	109	3	1	9	195
Public Ledger Co.,	600 Chestnut St.,	Printing and publishing.	350				5	350
Publicker-Ward Co.,	Swanson & Snyder Ave.	Alcohol,	30				9	30
Pugh, Job T.,	31st & Ludlow Sts.	Axes and edge tools,	42				6	42
Pulley Facing Co., The,	424 Bulletin Bldg.,	Chemicals and allied products.	1					1
Pullman Co., The,	79 S. Adams St., Chicago, Ill.	Public service,	218	73			58	291
Puritan Knitting Mills,	S. E. Cor. Juniper & Vine Sts.	Hosiery and knit goods.						
Purity Candy Co.,	922 Master St.,	Confectionery,	5	5	1		2	10
Putnam Mills Carpet Co.		Carpets and rugs,	15	15			2	30
Putzl, John A.,	1420 S. 52d St.,	Roofing and sheet metal work.	2					2
Pye, Frederick,	909 Fairmount Ave.	Gold and silver leaf, and foil.	7	7				14
Pyramid Paint Co.,	131 N. 22d St.,	Paints and varnishes,	4				4	4
Quaker City Artificial Limb Co.	1316 Arch St.,	Surgical appliances and artificial limbs.	2				2	2
Quaker City Brass Wks.,	336 N. Third St.,	Fixtures—Gas and electric, lamps and reflectors.	9	1			2	10
Quaker City Cab Co.,	1211 Vine St.	Auto transit,	159				16	159
Quaker City Card Co.,	212 Dock St.,	Photographic apparatus and supplies.	6	4			4	10
Quaker City Chocolate & Confectionery Co.	2134-60 Germantown Ave.	Confectionery,	96	170	2	12	19	266
Quaker City Cornice Wks.	1033 Parrish St.,	Roofing and sheet metal work.	2					2
Quaker City Cracker Co.		Flour and grist mill products.						
Quaker City Cut Glass Co.	60th St. & Baltimore Ave.	Glass—Cut,	39	7			3	46
Quaker City Dairies,	236 Greenwich St.,	Butter, cheese and condensed milk.						
Quaker City Flour Mills Co.	4th & Market Sts.,	Flour and grist mill products.	45				21	45
Quaker City Folding Box Co.	Richmond & Brill Sts., Bridesburg.	Boxes—Fancy and paper.	45	10	5	2	4	55
Quaker City Gear Co.,		Machinery and parts,						
Quaker City Iron Works,	Richmond & Tioga Sts.	Boilers, tanks and stacks.	90				10	90
Quaker City Laundry,	48th & Ludlow Sts.	Laundry work,		71		3	54	71
Quaker City Morocco Co.	519 W. Huntingdon St.	Leather—Tanned, curried and finished.	141		1		6	141
Quaker City Motor Parts Co.		Automobiles and parts,						
Quaker City Pattern Works.	506 N. 12th St.,	Models and patterns—Not paper.	6					6

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Quaker City Preserve Co.	1920 E. Venango St.	Canned and preserved goods.	4	4	------	2	------	8
Quaker City Raincoat Co.	405-7 Market St.,	Clothing—Men's,	14	14	------	------	------	28
Quaker City Refrigerator Co.	1772 N. Front St.,	Refrigerators and ice boxes.	5	------	------	------	2	5
Quaker City Rubber Co.,	629 Market St.,	Rubber goods — Not specified.	489	21	------	------	23	510
Quaker City Sign Co., Inc.	1718 Sansom St.,	Signs,	3	------	------	------	2	3
Quaker City Stained Glass Works.	224 N. Fourth St.,	Glass—Decorative,	4	------	------	------	------	4
Quaker City Stencil & Stamp Works, Inc.	234 Arch St.,	Hand stamps, stencils and brands.	15	------	------	------	7	15
Quaker City Sweater Mills.	1421 Wallace St.,	Hosiery and knit goods.	60	110	------	4	7	170
Quaker City Wall Paper Co., Inc.	Westmoreland & E. Thompson Sts.	Wall paper,	14	6	3	2	5	20
Quaker Doll Co.,	19 N. 5th St.,	Toys and games,	20	15	------	------	2	35
Quaker Dye & Bleach Works Inc.	3425 Richmond St.,	Dyeing and finishing textiles,	30	------	2	------	14	30
Quaker Lace Co.,	22d & Lehigh Ave.	Curtains,	348	407	6	7	39	755
Quaker Maid Candies,	108 S. 52d St.,	Confectionery,	1	8	------	1	------	9
Quker Mills, The,	Mascher, Waterloo & York Sts.	Mattresses and bedding.	------	------	------	------	------	------
Quaker Mills, The,	Waterloo & York Sts.	Carpets and rugs	21	15	------	------	3	36
Quaker Printing Co.,	150 N. Sixth St.,	Printing and publishing.	8	------	1	------	1	8
Quaker Tool Co.,	Westmoreland & Boudinot Sts.	Cutlery,	52	2	------	------	4	54
Quaker Woolen Mills, Inc.	----------	Woolen, worsted and felt goods.	------	------	------	------	------	------
Quality Embroidery Co.,	927 Market St.,	Clothing — Women's and children's.	2	38	------	------	1	40
Quality Knitting Mills,	147 N. 12th St.,	Hosiery and knit goods.	------	------	------	------	------	------
Quality Laundry	Foulkrod & Duffield Sts.	Laundry work,	13	3	------	------	------	16
Queen City Printing Ink Co., The.	438 N. 11th St.,	Ink—Printing,	12	------	------	------	9	12
Queen Knitting Mills,	----------	Hosiery and knit goods.	------	------	------	------	------	------
Querns Bros.,	1912-30 N. 4th St.,	Hosiery and knit goods.	15	175	3	10	10	190
Quick Wm. A.,	62d & Kingsessing Ave.	Marble and granite works.	8	1	------	------	1	9
Quigley & Son, James J.,	1342 Ridge Ave.,	Roofing and sheet metal work.	24	------	------	------	3	24
Quimby Engineering Co.,	913-15 Ridge Ave.,	Instruments — Professional and scientific.	12	------	------	------	5	12
Quindler, John W.,	735 Arch St.,	Clothing — Women's and children's.	2	20	------	1	2	22
Quinn, A. M.,	1420 N. 20th St.,	Roofing and sheet metal work.	5	------	------	------	------	5
Quinn, Chas. S.,	202 N. 13th St.,	Printing and publishing.	1	------	------	------	------	1
Quinn, E. & R.	106 S. 13th St.,	Hair work	2	16	2	------	1	18
Quinn, Joseph P.,	Cor. 30th & Thompson Sts.	Marble and granite works.	14	------	------	------	2	14
Quinn, Thos. N.,	5539 Pulaski Ave.,	Roofing and sheet metal work.	2	------	------	------	----	2
Quinn & Co., John F.,	1666 Kinsey St.,	Shirts,	------	2	------	------	------	2
Quinn & Herron,	2609 W. Allegheny Ave.	Building and contracting.	2	------	------	------	------	2
Quinn & Updike,	323 Arch St.,	Models and patterns—Not paper.	6	------	------	------	1	6
Quints Sons Co., S. H.,	15 S. Fourth St.,	Hand stamps, stencils and brands.	14	------	------	------	10	14
Quirin Tanning Co.,	----------	Leather—Tanned, curried and finished.	------	------	------	------	------	------

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Radio Apparatus Co.,	2046 Arch St.,	Supplies—Electrical,						
Raech, Herman,	1700 S. 12th St.,	Bread and other bakery products.	2				2	2
Raff Construction Co., Raymond A.	1633-35 W. Thompson St.	Building construction,	170				6	170
Rahner Bakery, Adolph,	1421 Tasker St.,	Bread and other bakery products.	2					2
Rahns Mfg. Co.,	529 Commerce St.,	Leather goods,	2				1	2
Raiguel, E. M., Inc.,	31 Bank St.,	Ink—Writing,	3	1			3	4
Railway Steel Spring Co.,	30 Church St., New York.	Springs,	109	1			12	110
Rainey & Co., Jos. C.,	230 S. Second St.,	Furniture,	37				5	37
Rainey-Wood Coke Co.,		Coke,						
Raisch, Jacob H.,	1400 S. 52d St.,	Bread and other bakery products.	2	1				3
Raiths Construction Co.,	302 Master St.,	Building construction,	10				2	10
Rambo, Theo. G.,	981 N. Second St.,	Paints and varnishes,	6				2	6
Rand Mfg. Co.,	33 S. Second St.,	Ladies' skirts,	2	18			1	20
Randolph, Harvey, Jr.,	3022 W. York St.,	Electrical construction,	2					2
Rangerter, Arnold,	325 Brown St.,	Bread and other bakery products.	6					6
Rangnow & Hall, Inc.,	67 Laurel St.,	Trunks and suit cases,	22	3	4		2	25
Rappaport, L.,	1227 Walnut St.,	Fur goods,	5	3				8
Rappaport Bros.,	211 S. 17th St.,	Fur goods,		2				2
Raschker, Edward W.,	316 W. Chelton Ave.	Roofing and sheet metal work.	1				1	1
Rath, Henry, Jr.,	Jasper & Adams Sts.	Carpets and rugs,	14	13			5	27
Rath Mfg. Co., Inc., The.	Hedley St. East of Richmond St.	Cleansing and polishing preparations.	6	8	2	1	3	14
Rath & Son, Jacob,	19 E. Chelten Ave., Germantown.	Roofing and sheet metal work.	8				1	8
Rathgeber, Chas. F.,	5901 Arch St.,	Bread and other bakery products.	1					1
Rauch, Jos. M.,	3336 Market St.,	Ice,	5					5
Rauchut & Co., L.,	1520 Germantown Ave.	Flags, banners, regalia, emblems, etc.	5					5
Raud Bros.,	Broad & Wallace Sts.	Shirt waists,	20	180		5	5	200
Raynor, Wm. C.,	1539 W. Passyunk Ave.	Roofing and sheet metal work.	5				1	5
Rea, J. Harvey,	1019 Appletree St.	Building construction,	2					2
Rea Co., Harrison C., Inc.	1027 Wood St.,	Building construction,	25				3	25
Rea & Son, Samuel J.,	1608 Fairmount Ave.	Building construction,	8				3	8
Raynor Plumbing Co.,	1332 McKean St.,	Plumbing and heating,						
Reach Co., A. J.,	Tulip & Palmer Sts.	Yarns,	12	8			1	20
Reach Co., A. J.,	Tulip & Palmer Sts.	Sporting and athletic goods.	383	187	18	4	87	570
Read & Son, Edward G.,	2720 N. Hope St.,	Carpets and rugs,	25	21			1	46
Read & Sons Co., Wm. F.	209 Chestnut St.,	Silk and silk goods and throwsters.	84	133		5	5	217
Reading & Columbia R. R. Co.	Reading Terminal,		227					227
Reagan Grate Bar Co.,	209 N. Front St.,	Castings — Iron and steel.	4				3	4
Real Estate Roofing Co.,	2343-45-47-49 Wallace St.	Roofing and sheet metal work.	12				3	12
Rebe's Bakery,	1025 W. Columbia Ave.	Bread and other bakery products.	2	1				3
Recchini, Nunzio,	1343 E. Passyunk Ave.	Furniture,	1					1
Rech-Marbaker Co.,	8th St. & Granite Ave.	Carriages, wagons and parts.	62				3	62
Reck Co., Jules,	524 Spruce St.,	Bread and other bakery products.	8	1			1	[illegible]
Record Publishing Co., The.	917 Chestnut St.,	Printing and publishing.	256	4	2		239	260

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Red Cros Antiseptic Telephone Mouth Piece Co.	5320 Spruce St.,	Leather and rubber goods.	1					1
Red Lion Garage Co.,	2032 N. 16th St.,	Garage making repairs,	1					1
Redifer & Co., S. S.,	139 Race St.,	Lasts,	13		1		1	13
Reed, Enos,	5113 Germantown Ave.	Miscellaneous,						
Reed, William K.,	1307 W. Montgomery Ave.	Roofing and sheet metal work.	1					1
Reed & Co., A.,	1329 Lombard St.,	Paper and printing industries.	40	43			4	83
Reed & Fort,	1114 Chestnut St.,	Shirts,	6	7				13
Reed's Sons, Jacob, Inc.,	1424-26 Chestnut St.	Clothing—Men's,	179	43	2	1	191	222
Reeder, Frank Ellsworth	34 S. 16th St.,	Glass—Decorative,	5					5
Reeder, W. F.,	2200 Morris St.,	Printing and publishing.	1					1
Reeder & Son, Frank,	1507 Germantown Ave.	Refrigerators and ice boxes.						
Reeves, J. W. & C. H.,	925 N. Darien St.,	Building and contracting.	80				3	80
Reeves & Co., Paul S.,	1415 Catharine St.,	Brass and bronze products.	42				5	42
Reeves & Sons, Stacy,	2011 Market St.,	Planing mill products,	11				2	11
Regal Button Works, Inc.	44 N. Fourth St.,	Buttons,	6	12			3	18
Regent Garage,	4518 Baltimore Ave.	Garage making repairs,	17				3	17
Regle Mfg. Co., Edgar,	1719 W. Columbia Ave.	Furnishing goods—Not specified.	5	3				8
Rehfuss & Sons, Geo.,	1311-15 S. Carlisle St.	Machinery and parts,	22					22
Reibstein, M.,	425 S. Sixth St.,	Marble and granite works.	6				1	6
Reichert, Emil,	226 N. Clarion St.,	Roofing and sheet metal work.	3				1	3
Reichert & Co., Wm. H.,	4412 Main St., Manayunk.	Printing and publishing.	5		2		2	5
Reichle, George W.,	1066 N. Second St.,	Confectionery,	3	1				4
Reichman & Co., S.,	707-9 Arch St.,	Clothing — Women's and children's.		34			21	34
Reid Creamery & Dairy Supply Co., A. H.	69th & Haverford Ave.	Hardware and specialties.	57	2	2		7	59
Reid Metal Refining Co.	Tioga & Tulip Sts.	Smelting and refining,	6				3	6
Reid & Pancoast, Inc.,	313 Vine St.,	Machinery and parts,	18	2	1		5	20
Reier & Schenfele,	1231 Girard Ave.,	Clothing—Men's,	5					5
Reifsnyder, John J.,	251 S. Second St.,	Furniture,	15	1			3	16
Reilly, Thomas,	1616 Thompson St.,	Building construction,	275				21	275
Reimold, Wm. F.,	56 N. 13th St.,	Optical goods,	6		1		4	6
Reiner & Co., John F.,	American & York Sts.	Soap,	5				2	5
Reinhardt, Hermann,	3533 Germantown Ave.	Bread and other bakery products.	3					3
Reinhart, Joseph,	1629 E. Passyunk Ave.	Window shades and fixtures.	2					2
Reinish & Son, I.,	1001-3-5 Filbert St.,	Clothing — Women's and children's.	100					100
Reiser, George M.,	3563 Marvine St.,	Bread and other bakery products.	2					2
Reisert, Herman,	2003 Fairmount Ave.	Plants and flowers,	2					2
Reiter Co., I. T., Inc.,	316 Commercial Trust Bldg.	Building construction,						
Reliable Cleaning,	448 N. Randolph St.	Building and contracting.	5					5
Reliable Dental Laboratory.	730 Sansom St.,	Laboratory service,	12	1			3	13
Reliable Mfg. Co.,	238 Arch St.,	Clothing—Men's,	5	10			4	15
Reliance Foundry,	217 Krams Ave., Manayunk.	Castings — Iron and steel.	17		1		1	17

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Reliance Hosiery Co., The.	5155 Wakefield St.,	Hosiery and knit goods.	5	20	------	------	2	25
Reliance Machine Works,	4617 Hedge St., --	Machine repair shops,	17	------	------	------	3	17
Reliance Shelf Paper Co.,	1304 N. Howard St.	Paper goods—Not specified.	1	2	------	------	1	3
Reliance Skirt Co., ------	927 Market St., --	Ladies' skirts, --------	5	25	------	------	------	30
Rembrandt Engraving Co., Inc.	140 N, Sixth St.,--	Photo engraving, -----	14	------	------	------	1	14
Remington Mfg. Co., --	----------	Machinery and parts,	------	------	------	------	1	------
Remington & Sherman Co.	636 Richmond St.,-	Safes, vaults and locks.	77	------	------	------	7	77
Remmy Son Co., Richard C.	Hedley St. & Delaware Ave., Bridesburg.	Pottery, terra cotta and fire clay products.	33	------	------	------	5	33
Rener, Fred. C., --------	3116 Emerald St.,-	Bread and other bakery products.	2	------	------	------	------	2
Renner, M., ----------	405 Vine St., -----	Awnings, tents and sails.	4	1	------	------	------	5
Rennert & Son, John, --	539½ N. 13th St.,--	Cigars, ----------	6	------	------	------	------	6
Reno Mfg. Co., --------	439 N. 12th St., --	Metals and metal products.	4	2	------	------	1	6
Rentschler & Bro., Wm. F.	2631 Girard Ave.,--	Plumbing and heating,	4	------	------	------	1	4
Renz, Charles, ---------	2340 N. 26th St.,--	Bread and other bakery products.	1	------	------	------	------	1
Repro Art Machinery Co.	1429-31 N. 21st St.,	Photographic apparatus and supplies.	-12	1	------	------	2	13
Resolute Knitting Mills,-	247 Diamond St.,-	Hosiery and knit goods.	6	24	------	------	2	30
Reter Bros. & Co., ------	1022 Race St., ----	Tin and terne plate, --	8	------	------	------	13	8
Reuss, Edward H., -----	921 S. 46th St., ---	Roofing and sheet metal work.	3	------	------	------	1	3
Reuter, Carl H., Inc., --	Land Title Bldg.,-	Metals and metal products.	2	------	------	------	2	2
Reutlinger, F. J., ------	305-7 Walnut St.,-	Handstamps, stencils and brands.	1	------	------	------	------	1
Review Publishing and Printing Co.	Fourth & Locust Sts.	Printing and publishing.	15	2	------	------	4	17
Reyburn Mfg. Co., -----	Allegheny Ave. & 23d St.	Labels and tags, -----	106	153	1	4	12	259
Reynolds & Son, James G.	240 N. Third St.,--	Printing and publishing.	31	90	------	2	10	121
Reynolds & Son, J., ----	1613 Filbert St., --	Stoves, heaters and ranges.	20	------	------	------	4	20
Rhea, Walter D., ------	58th & Haverford Sts.	Miscellaneous, --------	------	------	------	------	------	------
Rhoads Co., The John,-	738 N. Holly St.,--	Building and contracting.	7	------	------	------	2	7
Rhode Bros., ----------	224 S. Second St.,-	Trunks and suit cases,	16	------	------	------	1	16
Rhodes, W. C., Inc., --	1611 Vine St., ----	Garage making repairs,	23	2	------	------	2	25
Rialto Printing Co., ----	1231 Vine St., ----	Printing and publishing.	------	------	------	------	------	------
Rialto Printing Co., ----	214 N. 8th St., ---	Printing and publishing.	5	------	1	------	------	5
Ricchezza, Antonio, ----	1151-59 S. 9th St.,-	Bread and other bakery products.	23	1	------	------	3	24
Rice, C. Walter, -------	4209 Frankford Ave., Frankf'd.	Plumbing and heating,	10	------	------	------	1	10
Rice Co., M., ----------	1220-22-24 Spring Garden St.	Wire products, -------	29	20	1	1	18	49
Rice & Sons Co., T. B.,	Mifflin St. Wharf,	Boxes—Packing, ------	425	------	8	------	10	425
Rich Co., J. & G., ----	120-22 N. Sixth St.,	Machinery and parts,	14	------	------	------	3	14
Rich Co., J. & G., ----	120 N. Sixth St.,--	Machine repair shops,	13	------	------	------	2	13
Richards, G. Whitfield,-	1732-34 Carlton St..	Oils—Lubricating, ----	9	------	------	------	16	9
Richards Bros., --------	Umbria St. & Penna. R. R.	Machinery and parts,	4	------	------	------	------	4
Richards Kelly Co., ----	3607 Lancaster St..	Auto transit, --------	------	------	------	------	------	------

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Richards Mfg. Co.,	Fourth & Callowhill Sts.	Awnings, tents and sails.	5					5
Richey, M. W.,	5008 Pentridge St.,	Building construction,	3					3
Richmond & Kemp,	21st & Washington Ave.	Fire escapes,	51				10	51
Richmond Radiator Co.,	1480 Broadway, New York City.	Machinery and parts,	40				3	40
Richter, Louis,	617 S. Fourth St.,	Hosiery and knit goods.	1	2			2	3
Richter Machine Co.,		Machinery and parts,						
Richter Printing Co.,	114 Market St.,	Printing and publishing.	7	3			1	10
Rickert, Wm. J.,	2264 N. Fifth St.,	Roofing and sheet metal work.	1					1
Riday & Son Co., J. Thompson.	1010-14 Race St.,	Hats and caps—Other than straw.	50	96	2		5	146
Ridenour, V. I.,	3233 Ridge Ave.,	Plants and flowers,	3	1				4
Ridge Ave. Iron & Metal Co.	1016 E. Susquehanna Ave.	Scrap iron and steel,	4					4
Ridgway Confectionery Co.	7 Market St.,	Confectionery,	2	1			4	3
Ridgway Refrigerator Co., Inc.	3519-27 N. Lawrence St.	Refrigerators and ice boxes.	41				4	41
Ridgway & Son, B.,	Ninth St. & Columbia Ave.	Stone—Cut,	23				5	23
Ridley, Albert C.,	1716 Sansom St.,	Electroplating, engraving and dyesinking.	1	3				4
Ridpath & Potter Co.,		Building and contracting.	40				4	40
Rie Mur Shirt Co.,	908 Chestnut St.,	Shirts,	5	10	2		3	15
Rieber & Co., L.,	16-18 N. 4th St.,	Children's carriages, sleds, etc.	22				5	22
Riedemann, Bertha,	2036 W. Tioga St.,	Bread and other bakery products.	3	1				4
Rieder & Sons, Frank,	1507 Germantown Ave.	Furniture,	16				4	16
Riege, Archer C.,	4317 Griscom St., Frankford.	Wire products,	5	3	4	2	2	8
Rieger & Gretz Brewing Co.	1536 Germantown Ave.	Liquors—Malt,	30				7	30
Riegert, Charles F.,	66 N. Fourth St.,	Printing and publishing.	9		3			9
Riehl, Emile,	525 Cherry St.,	Machine repair shops,	2					2
Riehl & Son, Henry,	1130 N. Orianna St.	Machinery and parts,	14					14
Riehle Bros. Testing Machine Co.	1424 N. Ninth St.,	Machinery and parts,	70				10	70
Riehm Knitting Mills Co.	Adams & Unity Sts.	Hosiery and knit	8	20			4	28
Rieker, G. F.,	1921 Fairmount Ave.	Bread and other bakery products.	1					1
Rienzi, Luigi,	1714 Walnut St.,	Clothing — Women's and children's.	20	95			18	115
Rienzi & Co., Michael A., Inc.	110 S. 16th St.,	Clothing—Men's,						
Ries & Hoelzel,	1020 Race St.,	Trunks and suit cases,	6				2	6
Riess Pretzel Bakery, Louis.	1329 Frankford Ave.	Bread and other bakery products.	1					1
Rife, Henry J.,	506 Market St.,	Leather and rubber goods.	1	1				2
Riggins, Frank,	223 S. Fifth St.,	Electrical construction,	2					2
Righter, H. L.,	5424 Germantown Ave.	Plumbing and heating,	5				1	5
Rihl, John A.,	Memphis & Susquehanna Ave.	Machine repair shops,	1					1
Riley & Co., William,	55th & Hunter Ave.	Horse blankets and robes.	18	42			11	60
Rilling, Jacob,	223 Green St.,	Bread and other bakery products.	2					2
Rimer, George,	4842 Hawthorne St., Frankford.	Building construction,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Rinald Bros.,	1142 N. Hancock St.	Paints and varnishes,	5				5	5
Rinehart's Sons, H. P.,	Adams & Emerald Sts.	Yarns,	10	8	2		1	18
Ring & Son, Jonathan, Inc.	Hancock St. & Montgomery Ave.	Yarns,	105	76			6	181
Ring's Sons & Co., Mark D.	3248 Somerset St.,	Yarns,	30	25			6	55
Ringrose Net Co., J. W.,	219 N. Third St.,	Leather goods,	4	5			4	9
Rippel, John,	1701 S. Second St.,	Bread and other bakery products.	2					2
Rising Sun Brewing Co., The.	1729 N. Marvine St.	Liquors—Malt,	10				3	10
Ristine, Edward,	16 N. Sixth St.,	Wire products,	3					3
Ritch & Grasheim,	12th & Cherry Sts.,	Clothing—Men's,	50	20	1	1	2	70
Ritchie Co., Robert J. & R., Inc.	4080 Orchard St.,	Cotton goods,	19	19		2	7	38
Ritemard Hosiery Mills,		Hosiery and knit goods.						
Ritter & Bro., William,	Tenth St. & Germantown Ave.	Furniture,	78	3			12	81
Ritter Mfg. Co.,	1543 N. Hutchinson St.	Ware—Tin and stamped.	137	38	2		17	175
Robbins, Chas. H.,	125-27 S. 11th St.,	Printing and publishing.	6		5		3	6
Roberts Embroidery Co.,	3621 N. Lawrence St.	Handkerchiefs and embroideries.	6	59	1	10		65
Roberts Engineering Co.,	Ruan & Lackawanna Sts., Frankford.	Machinery and parts,	250				5	250
Roberts & Mander Stove Co.	11th & Washington Ave.	Stoves, heaters and ranges.	120				11	120
Roberts & Son, Horace E.	220 S. Third St.,	Printing and publishing.	8		1		1	8
Robertson, James G.,	6375 Germantown Ave.	Roofing and sheet metal work.	7				1	7
Robertson, R. Bruce,	250 S. Camac St.,	Garage making repairs,	4				1	4
Robertsons',	1831 Columbia Ave.	Buttons,		2				2
Robinson, A.,	34 N. Fourth St.,	Clothing — Women's and children's.	2	8				10
Robinson, Chas. T.,	107-9 Walnut St.,	Bags — Other than paper.	4	10			3	14
Robinson, J. J.,	324 E. Chelten Ave., Gtn.	Garage making repairs,	2					2
Robinson & Co., H. M.,	805 Washington St.	Babbit metal and solder.						
Robinson & Co., John,	49 Queen Lane, Germantown.	Planing mill products,	32				4	32
Robinson & Jones,	4531 Springfield Ave.	Painting and decorating.	12					12
Robold, Henry,	1417 Jackson St.,	Bread and other bakery products.	2					2
Rochlis, S.,	809 W. Randolph St.	Iron and steel work—Ornamental.	8					8
Rochlis Iron Works, S.,	809 W. Randolph St.	Iron and steel work—Ornamental.	5					5
Rodenbough, W. S.,	36 S. Seventh St.,	Electroplating, engraving and dyesinking.	2					2
Rodenhausen's Excelsior Wagon Works.	1437 N. Hutchinson St.	Automobiles and parts,	30				6	30
Rodgers Engraving Co.,	1318 Arch St.,	Photo engraving,	38		2		8	38
Roedel Co., W. K.,	2310 Germantown Ave.	Cigars,	1	2				3
Roehm Brewing Co., John.	2433 N. Broad St.,	Liquors—Malt,	18				4	18
Roesch, George,	2435 N. Sydenham St.	Liquors and beverages,	6				1	6
Roesch, Henry,	5601 Wyalusing Ave.	Bread and other bakery products.	2					2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Roescher, Wm. A.,	1224 N. Tenth St.,	Glass—Decorative,	2					2
Rogers, Lewis K.,	907 Filbert St.,	Printing and publishing.	2					2
Rogers Engraving Co.,		Photo engraving,						
Roggenburger's Sons, I.,	130 N. Third St.,	Boxes — Fancy and paper.	7	18		1	1	25
Rohde, Carl,	1221 Norris St.,	Upholstering,	1					1
Rohner Co., Henry,	Fifth & Race Sts.,	Bread and other bakery products.	37	2		1	9	39
Roig & Langsdorf, Antonio, Inc.	315-21 N. 7th St.,	Cigars,	67	156			25	223
Rolling Co., The Frank S.	47 N. Water St.,	Metals and metal products.	3				12	3
Romain, B.,	1444 Christian St.,	Cigars,	2	1				3
Roman Mosaic & Tile Co.	435 Green St.,	Mantels and tile,	7				3	7
Romanoff, Abraham,	1400 S. Fifth St.,	Bread and other bakery products.	2					2
Romberger Knitting Co., H. A.	334-40 Bourse Bldg.,	Hosiery and knit goods.	18	157	3	47	5	175
Rominiecke, Stephen,	4498½ Livingston St.	Liquors and beverages,	7					7
Roob Mfg. Co.,	Church & Adams Sts.	Woolen, worsted and felt goods.	50					50
Rooksby, E. J. & Co.,	435 N. 11th St.,	Metals and metal products.	11				2	11
Roomberg Bros.,	12th & Cherry Sts.	Shirts,	32	50			6	82
Roomberg Mfg. Co.,	1021 Filbert St.,	Shirts,	10	8			4	18
Roop, Joseph L.,	5838 Germantown Ave.	Printing and publishing.	3					3
Roop & Co., A. L.,	1321 Fairmount Ave.	Fancy articles and specialties.	1	2			1	3
Roosevelt Worsted Mills,	2023 Naudain St.,	Yarns,	55	285	5	22	6	340
Root, William C.,	524 Race St.,	Lasts,	11					11
Rootkins & Co., Max,	320 Cherry St.,	Clothing — Women's and children's.	17	5				22
Rope Fire Escape Co.,	1602 Market St.,	Cordage and twine, jute and linen goods.	2				1	2
Rorer, William H.,	267 S. Fourth St.,	Patent and proprietary medicines.	6	4			12	10
Rosatto-Barry-Street Co.,	222 S. Eighth St.,	Furniture,	9				8	9
Rose, R. D.,	1024 Filbert St.,	Neckwear,	4	22			1	26
Rose Co., The,	804 Sansom St.,	Fancy articles and specialties.	36	47		3	14	83
Rose Mfg. Co.,	910 Arch St.,	Fixtures — Gas and electric, lamps and reflectors.	15	1		1	10	16
Rose Mfg. Co., Moss,	Allegheny Ave. & Hancock St.	Cotton goods,	93	32			11	125
Rosen, Celia,	513 S. Eighth St.,	Millinery,		4				4
Rosen Bros., Inc.,	1218 S. Eighth St.,	Clothing manufacture,						
Rosenan-Frankel & Co.,	"A" St. & Indiana Ave.	Braids, tapes and bindings.	25	30	1	2	3	55
Rosenan & Loeb,	1822 Cadwallader St.	Hosiery and knit goods.	14	96	3	12	4	110
Rosenau & Co., S.,		Braids, tapes and bindings.	117	145	1		18	262
Rosenbach Co., The,	1320 Walnut St.,	Wood — Turned and carved.	10	4	3		13	14
Rosenberg Milling Co.,	231-35 Fulton St.,	Flour and grist mill products.	6	1				7
Rosenberg & Son, J.,	614 S. American St.	Flour and grist mill products.	2				2	2
Rosenblatt & Blum Bros.,	405-7 Market St.,	Clothing — Women's and children's.	25	5			1	30
Rosenblatt Sons & Co., A.	718-24 Arch St.,	Clothing — Women's and children's.	8	67			1	75
Rosenblum & Lamp,	20 N. Third St.,	Clothing — Women's and children's.	7	1			2	8

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Rosenburg, K.,	928 Arch St.,	Fur goods,	3	2				5
Rosenfield & Burak,	724-28 Cherry St.,	Braids, tapes and bindings.		46			14	46
Rosenkoff & Sharp Bros.,	200 Market St.,	Clothing—Men's,	24	8				32
Rosenthal's Sons, Joseph, Inc.	190 Berks St.,	Castings — Iron and steel.	24				5	24
Rosin & Co.,	611 Sansom St.,	Food and kindred products.	29	3	1		1	32
		Fancy articles and specialties.	13	4	1	1	3	17
Rosner, B.,	3247 Brown St.,	Beds and bed springs,						
Ross, Lewis P.,	2429 E. Norris St.,	Roofing and sheet metal work.	3				1	3
Ross Co., J. Anderson,	2917 N. Broad St.,	Planing mill products,	25				10	25
Ross Hat Co.,	Tulip & Palmer Sts.	Hats and caps—Other than straw.	1	1			1	2
Ross Mfg. Co., Betsy,	2632 W. Hagert St.	Clothing — Women's and children's.		22			4	22
Ross-Tacony Crucible Co.	Tacony,	Crucibles,	72				8	72
Rossberg & Snyder,	217 N. Tenth St.,	Electroplating, engraving and dyesinking.	9				3	9
Rossell Bros. & Co.,	255-57 S. 3d St.,	Furniture,	26				3	26
Rossiter & Sons Co., A. DeO.	Oak Lane,	Stationery goods—Not specified.	8	7	1	1	5	15
Rosskam, Gerstley & Co.,	226 S. Front St.,	Liquors and beverages,	16	3			8	19
Roth, Conrad,	2959 N. 8th St.,	Bread and other bakery products.	3					3
Roth, Gottlieb,	602 Beach St.,	Machine repair shops,	7				1	7
Roth, William G.,	305 W. Susquehanna Ave.	Printing and publishing.	3					3
Roth & Sons, Geo. S.,	230 E. Gravers Lane, Chestnut Hill.	Building construction,	6					6
Rothchild & Co., S.,	315 N. 12th St.,	Clothing — Women's and children's.	30	32			9	62
Rothe, Max H.,	7142 Germantown Ave.	Plants and flowers,	3					3
Rothfuss, Edward A.,	4 S. Sixth St.,	Clothing—Men's,	3	7				10
Rothschild & Co.,	1516 Callowhill St.,	Clothing — Women's and children's.	6	34			4	40
Rowan Co., Henry A., Jr.	2028-36 Sansom St.,	Garage making repairs,	25				7	25
Rowland, William C.,	1024 Race St.,	Clothing—Men's,	37	4			7	41
Rowland, William & Harvey, Inc.	Frankford,	Automobiles and parts,	150				10	150
Rowland & Rowland,	1408 S. Broad St.,	Carriages, wagons and parts.	2					2
Roxboro Hosiery Mills,	2011 E. Arizona St.	Hosiery and knit goods.	5	20		1		25
Roxboro Mfg. Co.,	4629 Umbria St., Manayunk.	Canned and preserved goods.	1	1			1	2
Roxborough Mills Co.,	Manayunk,	Dyeing and finishing textiles.	10					10
Roxford Knitting Co.,	Randolf & Jefferson Sts.	Underwear,	75	525	5	50	32	600
Royal Art & Novelty Co., The.	5147 Delancy St.,	Handkerchiefs and embroideries.		19				19
Royal-Ascot Knitting Mills Co.	240 Ashmead St.,	Hosiery and knit goods.	61	99	2	2	10	160
Royal Button Works,	505 Market St.,	Buttons,	4	11			1	15
Royal Cleaning & Tailoring Co.	603 S. 49th St.,	Clothing manufacture,	2		1			2
Royal Electrotype Co.,	620 Sansom St.,	Stereotyping and electrotyping.	98		1		23	98
Royal Garage,	1208-12 N. Carlisle St.	Garage making repairs,	1					1
Royal-Pioneer Paper Box Mfg. Co., Inc.	942 N. Third St.,	Boxes — Fancy and paper.	15	42		1	5	57
Royal Printing Co.,	148 N. Sixth St.,	Printing and publishing.	1					1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Royal Silk Dyeing Co., Inc.	2616 Market St.,	Dyeing and finishing textiles.	15	3	------	------	3	18
Royal Taxicab Co.,	------	Garage making repairs,	------	------	------	------	------	------
Royal Ventilator Co.,	415 Locust St.,	Cornices, ceilings, ventilators, etc.	6	------	------	------	4	6
Roydhouse-Arey Co.,	1209 Fidelity Bldg.,	Building construction,	40	------	------	------	7	40
Royle & Co., George,	4090 Frankford Ave.	Cotton goods,	34	8	------	------	6	42
Royle-Craven Co.,	4090 Frankford Ave.	Mattresses and bedding.	10	5	------	------	2	15
Roysik, John	619 N. Fourth St.,	Wire products,	7	------	------	------	------	7
Rozzen, Leon,	1003 N. Second St.,	Brushes,	4	------	------	------	------	4
Rubin, George,	1029 S. Fifth St.,	Clothing—Men's,	------	3	------	------	------	3
Rubin & Son, A.,	535 Arch St.,	Braids, tapes and bindings.	3	2	------	------	2	5
Rucker, Joseph,	5426 Woodland St.,	Bread and other bakery products.	1	------	------	------	------	1
Rudolph, Frederick,	424 W. York St.,	Bread and other bakery products.	2	------	------	------	------	2
Rudolph, S. W.,	12 S. 40th St.,	Painting and decorating.	------	------	------	------	------	------
Rudolph & Son, Inc., Philip.	Orianna & Willow Sts.	Paper goods — Not specified.	18	------	------	------	9	18
Rudolph Wurlitzer Co. of Penna.	------	Stoves, heaters and ranges.	------	------	------	------	------	------
Rue Mfg. Co.,	228 Cherry St.,	Brass and bronze products.	2	------	------	------	1	2
Ruehlmann, M., Estate of.	145 N. Seventh St.,	Trunks and suit cases,	10	1	1	------	1	11
Ruf, Joseph,	950-52 N. 2d St.	Hair work,	------	9	------	------	2	9
Ruger, Louis,	1603 N. Fourth St.,	Roofing and sheet metal work.	22	------	------	------	2	22
Rumble, Francis M.,	148-50 N. Sixth St.,	Printing and publishing.	2	------	------	------	------	2
Rumpp & Sons, C. F., Inc.	114-130 N. 5th St.,	Leather goods,	135	197	6	41	97	332
Runock Specialty Co.,	1310 Callowhill St.,	Umbrellas and parasols.	7	2	------	------	3	9
Ruoff, Charles,	259 E. Cambria St.	Bread and other bakery products.	1	------	------	------	------	1
Ruoff Coust & Co.,	Second & Butler Sts.	Brick, cement and stone work.	5	------	------	------	------	5
Rupert & Bloomsburg Railroad Co., The.	Reading Terminal,	------	15	------	------	------	------	15
Rupp, F. C.,	240 S. Second St.,	Furniture,	12	------	------	------	5	12
Russell Woodworking Co., William.	16th & Fitzwater Sts.	Planing mill products,	24	------	------	------	5	24
Russells Sons Wm. H.,	3916 Terrace St., Wissahickon.	Plumbing and heating,	3	------	------	------	------	3
Ruwell, William F.,	719-21 Nobel St.,	Machine repair shops,	21	------	------	------	2	21
Ruyera Lopez Co.,	730 Arch St.,	Cigars,	------	------	------	------	------	------
Ryan, M. I., Inc.,	1614 Cherry St.,	Mantels and tile,	5	------	------	------	3	5
Saam & Co., Chris P.,	2242 N. Franklin St.	Cooperage, etc.,	3	------	------	------	------	3
Sabin & Co., Frederick, Inc.	237-39-41 Broad St.,	Stoves, heaters and ranges.	63	------	------	------	10	63
Sacks, S.,	1831 Spruce St.,	Clothing — Women's and children's.	6	------	------	------	5	6
Sacks Bros.,	1228 Cherry St.,	Clothing — Women's and children's.	167	90	------	------	16	257
Saeford Mills Co.,	Hancock & Somerset Sts.	Cotton goods,	14	7	------	------	------	21
Saffian, Leon,	1016 W. Girard Ave.	Roofing and sheet metal work.	3	------	------	------	------	3
Sagovsky, Isidro S.,	802 Chestnut St.,	Watches, clocks, jewelry etc.	5	1	------	------	5	6
Saire, Herring & Cairns,	111 W. Huntingdon St.	Carpets and rugs,	47	28	------	------	3	75
Salesky, H.,	432-34 Market St.,	Hats and caps—Other than straw.	17	4	------	------	4	21

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Salinger, Charles,	1110 Ridge Ave.,	Roofing and sheet metal work.	12				3	12
Salomone, John,	705 S. Seventh St.,	Bread and other bakery products.	3					3
Salus Cloak & Suit Co., Inc.	25 S. Eighth St.,	Clothing — Women's and children's.						
Sambert, Charles W.,	226 E. Cumberland St.	Roofing and sheet metal work.	2					2
Samson, Charles,	1113 Cherry St.,	Models and patterns—Not paper.	2					2
Samuels, A. L.,	322 Chestnut St.,	Clothing — Women's and children's.	7	55			3	62
San-Knit-Ary Textile Mills, Inc.	1011 Diamond St.,	Towels,	11	28	2	2	3	39
Sander, August F.,	4329-31 E. Thompson St.	Marble and granite works.	2					2
Sander, William,	3217 N. Front St.,	Confectionery,	1	1				2
Sanderson, Chas. E.,	1506 N. Warnock St.	Bags—Paper,	6	3	1		2	9
Sandmann, George,	404 S. 20th St.,	Upholstering,	1				1	1
Sange, Frederick,	1935 N. Fifth St.,	Building construction,	3					3
Sangmeister, Henry F.,	627 N. Franklin St.	Bread and other bakery products.	3					3
Sanitary Cigar Co.,		Cigars,	8					8
Sanitary Damp Wash Laundry.	3551 N. Sixth St.,	Laundry work,	9	3				12
Sanitary Liquid Soap & Supply Co.	220 S. 38th St.,	Soap,	1				1	1
Sanitary Specialty Co.,	1824 Clearfield St.,	Plumbers' supplies and steam fittings.	26		4		4	26
Sanozone Chemical Co.,	5 N. 20th St.,	Chemicals,	2	1			5	3
Santa Maria-Biddle Truck Co.	3302 Chestnut St.,	Garage making repairs,	10				15	10
Sarner & Schlesinger,	821-23 Arch St.,	Shirt waists,	8	45			1	53
Sassi & Son, Daniel,	816 Fitzwater St.,	Bread and other bakery products.	1					1
Satinsky, B.,	114 Naudain St.,	Carbonated beverages,	8				1	8
Sattlers, Inc.,	1601 Spring Garden St.	Automobiles and parts,						
Sauberblatt, M.,	637 Arch St.,	Clothing—Men's,	10	30				40
Sauer, Edward,	1126 N. Orianna St.	Wood — Turned and carved.	3		1			3
Saunders Co., W. B.,	W. Washington Square.	Printing and publishing.	37				64	37
Saur, Henry,	515 N. Eighth St.,	Surgical appliances and artificial limbs.	6	2				8
Sautter Sons, C., Inc.,	1227 Chestnut St.,	Ice cream,	55	43			6	98
Savill's Sons, Thomas,	1310 Wallace St.,	Plumbers' supplies and steam fittings.	20	2			7	22
Saxonia Dress Goods Mills.	Allegheny Ave. & C St.	Woolen, worsted and felt goods.	114	67	5	1	12	181
Scargle, W. H.,	821 Cherry St.,	Hardware and specialties.	3				1	3
Scatchard's Sons, Joseph, Inc.	443 E. Chelten Ave., Germant'n.	Yarns,	65	10	1	1	5	75
Scattergood Co., H. W.,	1722-28 W. Venango St.	Printing and publishing.	4	1			3	5
Schad, William F.,	783 S. Front St.,	Bread and other bakery products.	1					1
Schade Valve Mfg. Co.,	2528 N. American St.	Pumps and valves,	6				5	6
Schadewald, Henry M.,	Third & Huntingdon Sts.	Haircloth,	52	51			7	103
Schaefer & Son, Philip C.	2327 N. 7th St.,	Leather and rubber goods.	38	2	2		2	40
Schaeffer, Emil,	1320-22 N. 5th St.,	Brass and bronze products.	22				2	22
Schaeffer Machine Works,	3500 Gray's Ferry Road.	Machine repair shops,	9				1	9

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schafer, Joseph,	4501 Salmon St.,	Bread and other bakery products.	3					3
Schafer, Reinhard,	1814 S. 20th St.,	Butter, cheese and condensed milk.	1					1
Schaffer, Peter,	S. W. Cor. 8th & Dauphin Sts.	Bread and other bakery products.	1					1
Schaffer Co., Charles W., The.	3214 Chestnut St.,	Plumbers' supplies and steam fittings.	3				4	3
Schaible, August,	1430 N. Tenth St.,	Cigars,	1					1
Schaible, David A.,	411 W. Girard Ave.	Cigars,	2					2
Schanbacher, Carl,	1007 W. Tioga St.,	Bread and other bakery products.	1					1
Schandein & Lind Co.,	1031 Race St.,	Toilet preparations,	2	11			4	13
Schandt, George,	128 N. 21st St.,	Ice cream,	2				2	2
Schanz, Frank,	408 Randolph St.,	Carriages, wagons and parts.	20				2	20
Schappell & Co., Earl E.	1617 Spring Garden St.	Photo engraving,	1					1
Scharf, S.,	2120 S. 15th St.,	Cigars,	1					1
Schaum & Uhlinger, Inc.	Second & Glenwood Ave.	Machinery and parts,	390	1			34	391
Scheibal, Otto, Estate,	20 N. Ninth St.,	Wood — Turned and carved.	4				3	4
Scheid Bros. Co.,	1705-13 Jackson St.,	Carriages, wagons and parts.	13				2	13
Scheir, Jacob,	2500 S. Sixth St.,	Bread and other bakery products.	1					1
Scheiter & Co., Joseph J.	Third & Huntingdon Sts.	Haircloth,	7	5			1	12
Scheld, Mrs. P. C.,	2027 E. Susquehanna Ave.	Canned and preserved goods.	4	4		2		8
Schenck, George R.,	N. W. Cor. E. Tioga & A Sts.	Bread and other bakery products.	1					1
Schenfele, Wm.,	19 S. Ninth St.,	Watches, clocks, jewelry, etc.	1					1
Schenk & Son, Dr. J. H.	537 Arch St.,	Patent and proprietary medicines.	3	3			5	6
Schestak & Co., H. L., Inc.		Plumbing and heating,						
Schick & Son, Frank,	406-8 N. 7th St.,	Brass and bronze products.	4					4
Schiller, Joseph F.,	316 S. Lawrence St.	Machine repair shops,	16		1		3	16
Schiller, Nolan & Co., Ltd.	820 Cherry St.,	Machine repair shops,	15				5	15
Schiller Co., F.,	323 N. Third St.,	Machine repair shops,	5				2	5
Schilling, Adolph,	721 S. 20th St.,	Bread and other bakery products.	1	1				2
Schilling, Charles,	239 New St.,	Hardware and specialties.	55				11	55
Schilling, Charles,	239 New St.,	Hardware and specialties.	1					1
Schilling, C. W.,	1949 Norris St.,	Bread and other bakery products.	3	2				5
Schillinger, Felix,	1119 W. Thompson St.	Bread and other bakery products.	1					1
Schindele, Fred.,	1729 Wingohocking St.	Bread and other bakery products.	1					1
Schlater, L. A.,	4500 Frankford Ave.	Bread and other bakery products.	23	4			1	27
Schlatter Dye Works, Karl, Inc.	3323 Royer St.,	Dyeing and finishing textiles.	59	5			7	64
Schlein & Kahn,	344 N. 12th St.,	Clothing — Women's and children's.						
Schlichenmayer, F. L.,	712 S. 21st St.,	Bread and other bakery products.	2	1				3
Schlichter Co., E. F.,	10 S. 18th St.,	Barrels, kegs and tanks.	14				8	14

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schlichter Jute Cordage Co., The.	Trenton & Erie Aves.	Cordage and twine, jute and linen goods.	185	328	20	30	11	513
Schlosser, Charles,	2400 N. Gratz St.,	Bread and other bakery products.	1					1
Schlosser, Eugene,	S. E. Cor. Natrona & Cumberl'd Sts.	Bread and other bakery products.	1					1
Schlosser, Joseph,	3515 Frankford Ave.	Bread and other bakery products.	3					3
Schlotterer, Chas. A.,	4663 Umbria St.,	Liquors and beverages,	7					7
Schmaal Engineering Co.,	115-17 N. Front St.,	Machine repair shops,	4				1	4
Schmid, Charles,	4730 Tacony St.,	Bread and other bakery products.	3					3
Schmid, Leopold,	1239-41 Buttonwood St.	Instruments — Professional and scientific.	5					5
Schmid, Mathew,	1308 N. Sixth St.,	Building construction,	1				1	1
Schmid Bros.,	1634 Hutchinson St.	Wood — Turned and carved.	1					1
Schmidt, George,	Doll & Luzerne Sts.	Hosiery and knit goods.	6	9		2		15
Schmidt, George J.,	337 Poplar St.,	Roofing and sheet metal work.						
Schmidt, Gustave,	3801 N. 7th St.,	Bread and other bakery products.	2					2
Schmidt, Melchoir,	2400 E. Clearfield St.	Bread and other bakery products.	2					2
Schmidt & Bro., Henry, Inc.	321 New St.,	Boxes — Fancy and paper.	20	82		17	12	102
Schmidt & Sons Brewing Co., C.	127 Edward St.,	Liquors—Malt,	87				15	87
Schmitt, Edward F.,	521 Ludlow St.,	Roofing and sheet metal work.	11				1	11
Schmitt, Karl,	2800 W. Water St.,	Bread and other bakery products.	1					1
Schmitz, Otto,	3852 N. Fifth St.,	Ice cream,	1	1				2
Schmunk, John,	612 W. Cambria St.	Building construction,	10				2	10
Schnaebele, Herman,	2216 N. 30th St.,	Bread and other bakery products.	1					1
Schnehler, Albert G.,	1022 Ridge Ave.,	Roofing and sheet metal work.	7				1	7
Schneider, Charles F.,	2018 Frankford Ave.	Wood — Turned and carved.	1					1
Schneider, Elizabeth,	612-14 Snyder Ave.,	Liquors and beverages,	3					3
Schneider, Fred.,	147 W. Norris St.,	Bread and other bakery products.	1					1
Schneider, Henry P.,	3713 York Road,	Building construction,	28				5	28
Schneider, Louis J.,	2462 N. 17th St.,	Bread and other bakery products.	2					2
Schneider, M.,	1123 Diamond St.,	Bread and other bakery products.	4	2				6
Schneider, Bowman Co.,	1612 Vandyke St., Frankford.	Castings — Iron and steel.	58				3	58
Schneider & Co., C.,	308 N. Third St.,	Labels and tags,	10					10
Schneider & Co., L.,	North & Margaret Sts.	Wood — Turned and carved.	2					2
Schneyer & Co., A., Inc.	316 N. 17th St.,	Shirt waists,	15	75			4	90
Schneyer & Mesirov,	1304 Arch St.,	Clothing—Men's,	13	1			2	14
Schnitzler, Chas. H.,	215 N. Second St.,	Sheets,	8				1	8
Schober, Charles,	309-11 N. Second St.	Baskets, rattan and willow ware.	23				7	23
Schober, G. M.,	3339-45 Market St.,	Garage making repairs,	2				2	2
Schoble & Co., Frank,	Tenth & Oxford Sts.	Hats and caps—Other than straw.	352	154	3	1	17	506
Schoenfeld & Co., M.,	718 Arch St.,	Shirt waists,	4	61			3	65
Schoenhut Co., A., The,	Adams & Sepviva Sts.	Toys and games,	360	190	50	30	17	550
Schoenthaler, August,	1414 Shunk St.,	Bread and other bakery products.	1					1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schoettle, Inc., F.,	310 Florist St.,	Boxes — Fancy and paper.	24	59		5	3	83
Schoettle Co., Edwin J.,	533 N. 11th St.,	Boxes — Fancy and paper.	55	176		19	8	231
Schoettle Paper Box Co.,	Front & Laurel Sts.	Boxes — Fancy and paper.	16	65		10	4	81
Schofield Co., William, Inc.	219 Krams Ave.,	Machinery and parts,	45	1			5	46
Schofield, Mason & Co.	Cumberland & Fairhill Sts.	Carpets and rugs,	174	36		1	16	210
Scholes Co., William,	Wayne Ave.,	Carpets and rugs,	30	10			2	40
Scholis & Sons, Wm. M., Inc.	Second & Indiana Ave.	Yarns,	60	14	2		5	74
Scholler Bros., Inc.,	3301 Amber St.,	Soap,	4				4	4
Schomacker Piano Co.,	23d & Chestnut Sts.	Pianos and organs,	42		1		4	42
Schrack & Co., C.,	152 N. Fourth St.,	Paints and varnishes,	13				18	13
Schramm & Son, Inc., Christ D.	308 N. Fourth St.,	Engines—Stationary,						
Schramm & Son, John,	4329 N. Lawrence St.	Canned and preserved goods.	3	5			1	8
Schreiber & Son, Jacob, Inc.	2525 N. Broad St.,	Liquors and beverages,	37	1			6	38
Schroff & Co., S.,	1824-26 N. 25th St.,	Carbonated beverages,	1					1
Schuch, John L.,	930 W. Diamond St.	Roofing and sheet metal work.	8					8
Schuch Machine Co.,	249 N. Third St.,	Machine repair shops,	11		1		1	11
Schuck, Adolph,	1339 Rockland St.,	Bread and other bakery products.	4	3				7
Schuck, Oscar H.,	1816 N. 17th St.,	Fur goods,	1	2	1			3
Schuehler Bros.,	142 Edward St.,	Roofing and sheet metal work.	3					3
Schuff, Charles,	2627 N. 27th St.,	Slaughtering and meat packing.	3					3
Schultz, William H.,	3340 N. Carlisle St.	Building construction,	2					2
Schultz Mfg. Co.,	1229 Callowhill St.,	Silk and silk goods and throwsters.	16	29		1	4	45
Schumacker & Co., J. Harry.	4819 Frankford Ave.	Garage making repairs,	20				8	20
Schumacher & Pierce Co.	338 N. 13th St.,	Garage making repairs,	9				2	9
Schumann, George,	3101 N. Front St.,	Bread and other bakery products.	1					1
Schumm, Christian,	1800 S. 18th St.,	Bread and other bakery products.	1					1
Schuster, John,	3552 N. 15th St.,	Building construction,	7					7
Schuster, Stephan,	4501 Lancaster Ave.	Liquors and beverages,	2					2
Schute's Sons, Frank,	1227 N. Third St.,	Confectionery,	4	3			1	7
Schutte & Koerting Co.,	12th & Thompson Sts.	Machinery and parts,	212				73	212
Schuylkill Coal Co.,		Coal—Anthracite,						
Schuylkill Construction Co.	911 Crozer Bldg.,	Electrical construction,						
Schuylkill Forge Co.,	Luzerne & Third Sts.	Forgings — Iron and steel.	54				5	54
Schuylkill Navigation Co.	Reading Terminal,		90				4	90
Schwamlein, Carrie & Charles.	1119 Centre St., Ashland.	Bread and other bakery products.	1					1
Schwarter, George F.,	1038 Arrott St., Frankford.	Bread and other bakery products.	3	1				4
Schwartz, C. E.,	231 S. American St.	Furniture,	33	2	1		2	35
Schwartz, Wm. P.,	1739 Moravian St.,	Machine repair shops,	4				1	4
Schwartz & Co., I.,	718 Chestnut St.,	Shirt waists,		22			2	22
Schwarz, Conrad S.,	1504 Sansom St.,	Hats and caps—Other than straw.	3	2				5

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schwarz, Francis J.,	2704 Boudinot St.,	Glass—Cut,	1					1
Schwarz Wheel Co., The,	Frankford.	Automobiles and parts,	172				14	172
Schwarzwaelder Co., The,	301 Cherry St.,	Dyeing and finishing textiles.	110				8	110
Schwarzwaelder Co., The,	301 Cherry St.,	Rubber goods — Not specified.	50				2	50
Schwehm, Henry,	229 W. Tioga St.,	Bread and other bakery products.	1					1
Schwehm's Sons, John M.	13-25 Wister St.,	Haircloth,	40	45			4	85
Schweiker Sons, Wm. G., Inc.	2621-23 Jefferson St.	Roofing and sheet metal work.	10				3	10
Schweizer, August,	1743 Orthodox St.,	Bread and other bakery products.	2	1				3
Schwemmer, Ferd.,	1220 N. Fifth St.,	Window shades and fixtures.	1					1
Schwerdtle Machine Co.,	2009 Kinsey St.,	Machinery and parts,						
Schwerer, Frederick,	1609-11 N. Front St.	Carriages, wagons and parts.	4					4
Scioli, Angelo,	725 Spring Garden St.	Liquors and beverages,	2					2
Scofield Engineering Co.,	Commercial Trust Bldg.	Engineering service,					14	
Scott, George,	1826 Columbia Ave.	Upholstering,	3	1				4
Scott, Robert, Inc.,	1723 Ranstead St.,	Plumbing and heating,	40				6	40
Scott, William J.,	2202 South St.,	Coffee, spices, roasting, etc.	4	2	1			6
Scott, Wm. J., Inc.,	32 S. 16th St.,	Optical goods,	1					1
Scott & Booth Co.,	2332 E. Litterly St.	Metals and metal products.	2				1	2
Scott & Ehmann	2057 N. Marshall St.	Planing mill products,	4				1	4
Scott-Juneform Co., The,	501 N. 62d St.,							
Scott-Juneform Co., The,	501 N. 62d St.,	Corsets,	5	45			7	50
Scott Paper Co.,	Seventh & Glenwood Ave.	Paper goods — Not specified.	90	38			13	128
Scullin, Patrick & N. M.	Cor. Cambria & American Sts.	Castings — Iron and steel.	7					7
Seaboard Construction Co.	1024-26 Witherspoon Bldg.	Structural iron work (erecting).	68				4	68
Sechrist, Henry F.,	136 N. 12th St.,	Electrical construction,	10				4	10
Security Bank Note Co.,	223-27 Chestnut St.,	Electroplating, engraving and dyesinking.	48	10	1		9	58
Security Elevator Co.,	901 Callowhill St.,	Metals and metal products.	7				1	7
Sedgley, R. F.,	2311-13 N. 16th St.,	Fire arms and ammunition.	19		3		2	19
Sedgwick Farms Co.,	7014 Boyer St., Mt. Airy.	Building construction,	30	1			5	31
Seeds & Co., Jacob J.,	115 N. Seventh St.,	Hats—Straw,	9	26			3	35
Seeds Co., Thos. M., Jr.	1207 Race St.,	Building construction,	10				2	10
Seega, Frederick A.,	5923 Lansdowne St.	Bread and other bakery products.	1	1				2
Seeley Estate, I. B.,	1027 Walnut St.,	Surgical appliances and artificial limbs.	1	1				2
Segal Bros.,	205 Cuthbert St.,	Underwear,	27	80			6	107
Segall & Sons,	1401 N. Eighth St.,	Planing mill products,	5					5
Seibel, Marie C.,	1712 Walnut St.,	Clothing — Women's and children's.		12			1	12
Seiberlich & Son, S.,	Cor. Fourth & Jefferson Sts.	Cigars,	6				2	6
Seidel, R. B., Inc.,	1322-34 Callowhill St.	Crucibles,	32				4	32
Seideman Bros.,	117-21 N. Seventh St.	Braids, tapes and bindings.	7	25			2	32
Seidman & Co., Chas.,	237 Green St.,	Neckwear,	15	13			6	28
Seidmann's Sons, D.,	232 N. Second St.,	Neckwear,	32	28			5	60
Seitchik & Rirkind,	19 S. Fourth St.,	Clothing—Men's,	2					2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Seitz, J. H., & Son,	414-38 Brown St.,	Trunks and suit cases,	47	6			10	53
Select Laundry,	39 Meehan Ave.,	Laundry work,	1	6			1	7
Self Generating Engine Co.		Motors, dynamos, generators, etc.						
Sellers & Co., Wm., Inc.	1600 Hamilton St.,	Machine tools,	475				76	475
Seltzer Bros.,	321 Market St.,	Clothing — Women's and children's.	146	291	9		9	437
Seltzer, Miller & Seltzer,	305 Arch St.,	Ladies' skirts,	6	5			3	11
Sembello, A. E. & F.,	227 S. 11th St.,	Clothing—Men's,	2				1	2
Sergeson & Co., R.,	1702 Tulip St.,	Wood — Turned and carved.	9					9
Service Paper Box Co.,	400 N. 12th St.,	Boxes — Fancy and paper.	5	17		2	2	22
Serwazi, Peter J.,	Grape & Dexter Sts.	Liquors and beverages,	9				1	9
Seuffert, George W.,	3936 Locust St.,	Bread and other bakery products.	3	2				5
Sexton & Co., C. L.,	S. E. Cor. Seventh & Market Sts.	Coke,	27					27
Seybert, Henry G.,	1007 Christian St.,	Roofing and sheet metal work.	4					4
Seyferts Sons, L. F., Inc.	437 N. Third St.,	Machine repair shops,	8				7	8
Shaeffer Pepper & Gally Co., Inc.		Dyeing and finishing textiles.						
Shaffer, W. G.,	2338 N. 26th St.,	Printing and publishing.	1					1
Shanahan & Elliot,	2009 North St.,	Ice cream,	20				3	20
Shanahan Ice Cream Co.,	778 S. Swanson St.	Ice cream,	12				7	12
Shand Co., Robert H.,	1421 Susquehanna Ave.	Plumbing and heating,						
Shanley Co., The J. F.,	Commercial Trust Bldg.	Building and contracting.	10				4	10
Shannon & Co., J. Jacob.	1744 Market St., 1736 Ludlow St.	Hardware and specialties.	12					12
Shapiro, Joseph,	327 N. Eighth St.,	Printing and publishing.	3				2	3
Shapiro & Gurland,		Carriages, wagons and parts.	1					1
Sharkey, James E.,	1315 S. 22d St.,	Ice cream,	1					1
Sharp & Co.,	205 Cuthbert St.,	Wood — Turned and carved.	13	2				15
Shaw, Frank,	1401 Wood St.,	Leather and rubber goods.	4					4
Shaw, William R.,	902 W. Susquehanna Ave.	Paper and printing industries.	1	3		1	1	4
Shaw & Co.,	2020-22 N. 10th St.,	Artificial stone,	5				3	5
Shaw Co., H. N.,	129 W. Third St.,	Printing and publishing.	1					1
Shaw Co., J. H.,	1326 Arch St.,	Flags, banners, regalia, emblems, etc.	1	1				2
Shaw Co., The Ora D., Inc.	340 N. 17th St.,	Hats and caps—Other than straw.	4	11		2	5	15
Shaw & Ewing Co.,	1009 Race St.,	Millinery,	9	26			5	35
Shaw Printing Co.,	2152 E. Norris St.,	Printing and publishing.	7	1			2	8
Shea, James M.,	3013 Richmond St.,	Roofing and sheet metal work.	2					2
Sheble, Frank J.,	E. Thompson & Clearfield Sts.	Yarns,	30	10			3	40
Sheble & Kemp,	Wayne Ave. & Berkley St.	Yarns,	29	146	5	7	2	175
Shedaker & Sons, Chas. E.	1001-9 Lombard St.,	Shirts	30	175		5	8	205
Sheeler Hemsher Co.,	811 Fairmount Ave.	Brass and bronze products.	22	3			3	25
Sheerr, Philip L.,	Howard St. below Berks.	Haircloth,	2				1	2

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sheffer, William,	3947 Fairmount Ave.	Patent and proprietary medicines.		1				1
Sheffler & Co., Louis,	324-26 Market St.,	Clothing — Women's and children's.	1	23			6	24
Shefford & Co.,	Manayunk,	Yarns,	49	11			3	60
Sheip Mfg. Co., H. H.,	6th & Columbia Ave.	Planing mill products,	550	60	40	3	29	610
Sheip & Vandegrift, Inc.	814 N. Lawrence St.	Planing mill products,	201	32	5		9	233
Shelbourne Mills,	H & Westmoreland Sts.	Woolen, worsted and felt goods.	82	67	4	3	8	149
Shellem, John A.,	17th & Moore Sts.,	Plants and flowers,	6				1	6
Shellenberger Co., J. Frank.	152-56 N. Front St.	Confectionery,	14	32			10	46
Sheplan, Sabul & Palmer.	Metropolitan Bldg.	Neckwear,	29	16			10	45
Sheplan, Sabul & Palmer.	15th & Wallace Sts.	Neckwear,	14	18			7	32
Sheplan, Sabul & Palmer.	625 Arch St.,	Overalls,	6	4				10
Sheppard, Joseph R.,	916 Filbert St.,	Planing mill products,	6					6
Sheppard & Co., Isaac A.	Erie Ave. & Seviva St.	Stoves, heaters and ranges.	170				26	170
Shepperd Mfg. Co.,	Leverington Ave. & Wilde St., Manayunk.	Woolen, worsted and felt goods.	18	15			5	33
Sheridan Co., P. H.,	210 N. Broad St.,	Printing and publishing.	6	50		2	3	53
Sherman & Co.,	124 N. Seventh St.,	Printing and publishing.	22	14			4	36
Sherrerd Bros.,	238 Ionic St.,	Printing and publishing.						
Shetland Worsted Mills Co.	Germantown,	Woolen, worsted and felt goods.	65	22			7	87
Shilaphy, M. D.,	909-13 S. 4th St.,	Clothing—Men's,	2				2	2
Shimp & Son, Aquilla S.,	205 Quarry St.,	Printing and publishing.	1					1
Shinfield, J. B.,	633 Dickinson St.,	Roofing and sheet metal work.	5					5
Shipley, Charles E.,	511 Cuthbert St.,	Wire products,	8				1	8
Shipley, Malcolm A.,	131 S. 11th St.,	Sporting and athletic goods.	1	1			2	2
Shivar, William J.,	2013 Kinsey St., Frankford.	Machine repair shops,	11		1			11
Shive, William W.,	217 S. Fifth St.,	Cigars,	1					1
Shivers, Herbert D., Inc.	2056 Market St.,	Cigars,	55	13			11	68
Shmidheiser, Godfrey,	27th & York St.,	Flour and grist mill products.	5				1	5
Shock, Wilbert,	8 Southampton Ave., Chestnut Hill.	Building construction,	1					1
Shoe Co., Annar,	239 New St.,	Boots and shoes,	19	10		2		29
Shoemaker & Co., Ltd., M. L.	Delaware & Venango Aves.							
Shoemaker Co., Ltd., M. L.	Delaware Ave. & Venango St.	Grease and tallow,	121	1	2		15	122
Shoemaker's Cafe,	2210 N. Front St.,	Bread and other bakery products.	2	3				5
Shoemaker & Co., Robert.	N. E. 4th & Race Sts.	Paints and varnishes,	7	1				8
Shoemaker's Sons, J. B.	Front & E. Clearfield Sts.	Boxes—Packing,	7				2	7
Shoemaker Tent & Awning Co.		Awnings, tents and sails.						
Shoo-Fly Mfg. Co.,	1310-12 N. 10th St.,	Chemicals,	1				1	1
Shopstaugh-Anderson Co.	209-15 S. 8th St.,	Optical goods,	4				6	4
Short, A. C.,	909 Walnut St.,	Clothing—Men's,	6					6
Shortz, R. P.,	608 S. 60th St.,	Printing and publishing.	2	1				3
Shoyer & Co., S.,	202 S. Ninth St.,	Clothing — Women's and children's.	20	10			3	30
Shriver, Frank R.,	5106 Catherine St.,	Building construction,	3					3
Shtulboim Estate, L.,	1027 Ridge Ave.,	Shirt waists,	2	10			1	12
Shuholz Chocolate Shop,	45 S. 52d St.,	Confectionery,	1	3			2	4
Shull Bros.,	305 S. Third St.,	Cigars,	3					3

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Shull & Co., D. F.,	3928 Market St.,	Patent and proprietary medicines.	3				8	3
Shull Furniture Mfg. Co., Inc.	Trenton Ave. & Dauphin St.	Furniture,	32				4	32
Shultz, William H.,	3340 N. Carlisle St.	Garage making repairs,	2					2
Shurmann & Co., W. A., Inc.	257 Diamond St.,	Boxes—Fancy and paper.	9	7			2	16
Shutes Laundry,	4836 Market St.,	Laundry work,	15	30			3	45
Shuwood, Albert G.,	1516 Callowhill St.,	Cotton goods,	1	4				5
Sibson & Stern, Inc.,	4663-71 Stenton Ave., Gtn.	Handkerchiefs and embroideries.	21	15			15	36
Sickler Co., A. H.,	514-20 Ludlow St.,	Printing and publishing.	157	38	4		20	195
Sickles & Sons, M.,	726 Chestnut St.,	Watches, clocks, jewelry, etc.	13	1			4	14
Sidebotham, John,	4317 Griscom St., Frankford.	Braids, tapes and bindings.	12	68		10	4	80
Sidebothom, Harry,	1454 S. Ringgold St.	Roofing and sheet metal work.	6					6
Siefert, Theodore F.,	1426 Walnut St.,	Clothing — Women's and children's.	14	18			8	32
Siefert, Theo. F.,	1426 Walnut St.,	Fur goods,	8	15			7	23
Siemon & Sons, Henry,	2219 N. Second St.,	Barrels, kegs and tanks.	17		2			17
Sigman, B.,	805-9 Washington Ave.	Clothing—Men's,	36	13		1		49
Sikes Co., The,	23d & Passyunk Ave.	Furniture,	225		16		8	225
Silox Pure Water Co. of Phila.	3015 Chestnut St.,	Table waters,	4				2	4
Silver Star Mfg. Co.,	147 N. Seventh St.,	Clothing — Women's and children's.		15			1	15
Silver Suds Mfg. Co.,	Ridge Ave. & Green St.	Cleansing and polishing preparations.	1					1
Simister & Son, C. R.,	Noxon & Umbria Sts., Manayunk.	Shoddy,	30				1	30
Simkins, William H.,	839 Chestnut St.,	Signs,	3		1		1	3
Simmons Co., The,		Wire products,	16	1			6	17
Simmons Mfg. Co.,	77th St. & Lyons Ave.	Wire products,	1					1
Simon, O.,	4030 Filbert St.,	Machine tools,	6				2	6
Simon & Co., E. L.,	26 N. Sixth St.,	Cigars,	3					3
Simon & Co., S. C.,	412 Brown St.,	Trunks and suit cases,	7				1	7
Simon & Gallagher,	443 N. 63d St.,	Plumbing and heating,	2					2
Simon & Son, John F.,	Bustleton Ave.,	Plants and flowers,	1					1
Simone, James,	45 N. 15th St.,	Cigars,	1					1
Simonin, I. M.,		Oils—Not specified,	19				3	19
Simons & Co.,	700 Arch St.,	Trunks and suit cases,	6				3	6
Simons & Struve Hosiery Co., The,	4135 Frankford Ave.	Hosiery and knit goods.	44	229	10	29	6	273
Simplex Foundation Co.,	3400, Disston St., Tacony.	Brick, cement and stone work.	20				4	20
Simplex Vacuum Mfg. Co.	1729-39 N. Philip St.	Glass bottles,	4	3			4	7
Simplex Valve & Meter Co.	112 N. Broad St.,	Meters,	15				9	15
Simpson Iron Works, W.	919 S. 46th St.,	Shapes—Other iron and steel.	4					4
Simpson & Murray,	1719 Christian St.,	Roofing and sheet metal work.	12				2	12
Sinclair, Frederick W.,	1627 Winter St.,	Brick, cement and stone work.	18				1	18
Sinclair & Valentine Co.,	1106 Vine St.,	Paper goods — Not specified.	6				5	6
Siner, H. M. & C. B.,	Church & Tacony Sts., Frankford.	Brick,	30				1	30
Siner, H. M. & C. B.,	Church & Tacony Sts., Frankford.	Brick,	26		1		2	26
Singer Bakery, I.,	2027 S. Seventh St.,	Bread and other bakery products.	1					1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Singer Bros.,	124 N. Seventh St.,	Clothing — Women's and children's.	50	13			4	63
Singman & Co., A.,	818 Arch St.,	Wire products,	8	2			1	10
Sinner, A.,	2553 Cedar St.,	Bread and other bakery products.	1					1
Sion, P.,	1701 Vine St.,	Shirts,	14	16				30
Siosky & Co., Simon,	933 N. Front St.,	Waste,	8	42			6	50
Sjostrom Co., John E., Inc.	1715 N. Tenth St.,	Furniture,	100				9	100
Skelly, Thomas P., Bolt Co.	24th & Carlton Sts.	Bolts, nuts and rivets,	33				2	33
Skelly Bolt Co., Thomas P.	24th & Carlton Sts.	Bolts, nuts and rivets,	18				2	18
Skevington, Henry H.,	1610 N. Philip St.,	Machine repair shops,	2					2
Sladen & Co., George E.	1222 Clover St.,	Building construction,	3					3
Slavin, M. A.,	5941 Market St.,	Confectionery,	1	1				2
Sleigh Metallic Ink Co.,	5907 Market St.,	Ink—Printing,	13				4	13
Slevin, Julian B.,	1027 Race St.,	Printing and publishing.	11	4			3	15
Small Bakery,	1628 Jackson St.,	Bread and other bakery products.	2					2
Smalley, Harry R.,	113 E. Rittenhouse St., Gtn.	Hosiery and knit goods.	31	24				55
Smaltz-Goodwin Co.,	315-23 N. 12th St.,	Boots and shoes,	172	128	1	1	45	300
Smedley Bros. Co.,	Church & Tacony Sts., Frankford.	Planing mill products,	65				11	65
Smith, E. E.,	1232 Race St.,	Instruments — Professional and scientific.	15				2	15
Smith, George,	1819 Church St.,	Plumbing and heating,	6					6
Smith, Horace,	5010 Detman St., Frankford.	Roofing and sheet metal work.	1					1
Smith, Harry W.,	717 Sansom St.,	Watches, clocks, jewelry, etc.	3		1		2	3
Smith, Joseph A.,	5134 Spruce St.,	Plumbing and heating,	2					2
Smith, Joseph R.,	3102 Euclid Ave.,	Brick, cement and stone work.	7					7
Smith, J. L.,	27 S. Sixth St.,	Printing and publishing.	1					1
Smith, LeRoy K.,	4007 Chester Ave.,	Building construction,	6					6
Smith, Samuel V.,	3323 Goodman St.,	Plants and flowers,	2					2
Smith, Thomas G.,	210 S. Fifth St.,	Printing and publishing.	1	1	1		2	2
Smith, William B.,		Building construction,						
Smith, Wm. H.,	2606 E. Allegheny Ave.	Greases and tallow,	2					2
Smith Ale Brewing Co., The.	25th & Poplar Sts.	Liquors—Malt,	77				23	77
Smith Bros.,	119 S. Fourth St.,	Wood — Turned and carved.	1					1
Smith Co., A.,	5 S. 18th St.,	Clothing manufacture,		12			1	12
Smith & Co., Alfred,	13th & Cherry Sts.	Paper and printing industries.	5	2	1			7
Smith & Co., Geo. W., Inc.	3907 Powelton Ave.	Furniture,	430				7	430
Smith & Co., Howard,	42 Armat St.,	Plumbing and heating,	5				1	5
Smith & Co., R. J.,	207 Walnut St.,	Awnings, tents and sails.	4	1			1	5
Smith & Co., Valentine H.	2d & Green Sts.,	Patent and proprietary medicines.	54	5			7	59
Smith & Co., Wesley S.,	1830 W. Susq. Ave.	Plumbing and heating,	6					6
Smith, Drum & Co.,	Allegheny Ave. bel. Fifth St.	Machinery and parts,	65		1		13	65
Smith-Edwards Co.,	129 N. 12th St.	Printing and publishing.	14	2			5	16
Smith & Furbush Machine Co.	Hancock & Somerset Sts.	Machinery and parts,	171		2		40	171
Smith-Hardican Co.,	1606 Cherry St.,	Building construction,	45				5	45
Smith & Henson,	10th & Westmoreland Sts.	Wood novelties,	16				3	16

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Smith, Kline & French Co.	429-35 Arch St.,	Chemicals,	259	63	6		140	322
Smith & Mann,	916 W. Dakota St.,	Machine repair shops,	7					7
Smith & Peters,	Howard & Jefferson Sts.	Confectionery,	30	25			6	55
Smith Printing Co.,	237 Dock St.,	Printing and publishing.	2				1	2
Smith-Ramsey Embroidery Co.	1640 Market St.,	Handkerchiefs and embroideries.	1	78		2	3	79
Smith & Son, A.,	37 N. Sixth St.,	Awnings, tents and sails.	4	2			1	6
Smith & Son, W. T., Inc.	Third St. & Lehigh Ave.	Carpets and rugs,	195	55			8	250
Smith & Sons, John M.,	1425 Spring Garden St.	Barrels, kegs and tanks.	13	1			1	14
Smith's Sons, M. A.,	600 N. 13th St.,	Boots and shoes,	18	8			2	26
Smith & Sons, H. J.,	236 S. Eighth St.,	Glass—Decorative,	4				3	4
Smith & Sons Co., Oscar.	310 Spruce St.,	Mattresses and bedding.	40	4			18	44
Smith & Sons, W. H.,	25 N. Fourth St.,	Hats and caps—Other than straw.	2	3			1	5
Smuckler, Louis,	891 N. Sixth St.,	Bread and other bakery products.	8					8
Smukler & Sons, H.,	726-28 Market St.,	Clothing — Women's and children's.	5	5			4	10
Smulovitz & Sons,	25 S. Third St.,	Hats and caps—Other than straw.	31	4	2		5	35
Smyth Bros.,	3653 Market St.,	Paints and varnishes,	3				2	3
Snedaker & Co., Frank C.	Ninth & Tioga Sts.	Planing mill products,	60				7	60
Snellenburg Clothing Co., The.	Broad & Wallace Sts.	Clothing—Men's,	151	95	1	8	111	246
Snook-Roentgen Mfg. Co.	10 Race St.,	Instruments — Professional and scientific.	27				17	27
Snyder, George H.,	3631 N. Smedley St.	Boxes—Packing,	6	34		4	5	40
Snyder, J. E.,	1847 N. Sixth St.,	Shapes—Other iron and steel.	30				2	30
Snyder Co., E. V.,	618 Chestnut St.,	Silverware and plated ware.	5	3			1	8
Snyder-Philips Co.,		Building and contracting.						
Snyder & Co., Paul J.,	176 E. Tulpehocken St.	Building and contracting.	16				2	16
Snyder & Sons, Harris,	212 S. Third St.,	Clothing—Men's,	2					2
Snyder & Sons, John C. G.	2006 Sedgley Ave.,	Cleansing and polishing preparations.	1				4	1
Snyder's Sons, L.,	260 N. Marvine St.,	Brick, cement and stone work.	4					4
Soap Co., O. K.,	1224 Shackamaxon St.	Soap,	1				1	1
Sobo Cigar Co.,	320 Race St.,	Cigars,	20	30			5	50
Soden, Alfred C.,	1624 S. Second St.,	Ice cream,	2	1				3
Soffe, Morris,	211 Washington Ave.	Carriages, wagons and parts.	3					3
Soiffer Bros. Co.,	15-17 S. Third St.,	Clothing — Women's and children's.	12	30			1	42
Soliday & Co., Inc.,		Building and contracting.						
Solomon, Sam,	622 S. Second St.,	Stoves, heaters and ranges.	3					3
Solomon Mfg. Co.,	70-72 N. 4th St.,	Clothing manufacture,	9	51	2	2	1	60
Sommer, John,	S. E. Cor. 17th & Susquehanna Ave.	Bread and other bakery products.	12	3				15
Sommer & Co., H. B., Inc.	831 Cherry St.,	Boxes—Fancy and paper.	12	32			12	44
Somone, James,	756 S. Eighth St.,	Cigars,	1					1
Sook & Freund,	717 Sansom St.,	Metals and metal products.	2				2	2
Sorbers' Sons, Geo. A.,	18 Harvey St.,	Building construction,	1					1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sorsensen, P. A.,	1133 Callowhill St.,	Building construction,	3				1	3
Souders, Willis,	539 W. Cumberland St.	Roofing and sheet metal work.	2					2
Souders & Co., I. D.,	1021-27 Ridge Ave.,	Boxes—Fancy and paper.	2	11		2	2	13
South African Ostrich Feather Co.	632 Arch St.,	Artificial flowers feathers and plumes.		3			2	3
South & Caven,	Foot of Disston St., Tacony.	Stone—Crushed,	7				3	7
Southern, Wm. B.,	12th & Spruce Sts.	Painting and decorating.	5				1	5
Southern B. B., Co.,	54 N. Sixth St.,	Printing and publishing.	5	3				8
Southern Garage	1408 S. Broad St.,	Garage making repairs,	2					2
Southwark Bakery,	813 Carpenter St.,	Bread and other bakery products.	5					5
Southwark Candy Co.,	1711 S. Eighth St.,	Confectionery,	2	3			1	5
Southwark Cooperage Co.	Tasker St. Wharf,	Cooperage, etc.,	26	1				27
Southwark Cornice Wks.	773 S. Third St.,	Cornices, ceilings, ventilators, etc.	6					6
Southwark Foundry & Machine Co.	400 Washington Ave.	Machinery and parts,	555				83	555
Southwark Ice Co.,		Ice,	15				2	15
Southwark Paper Box Co.	2412 S. Sixth St.,	Boxes—Fancy and paper.	10	55		4	4	65
Southwark Plating Co.,	1633-35 Washington Ave.	Electroplating, engraving and dyesinking.	6					6
Southwark Truck Co.,	911 Ellsworth St.,	Carriages, wagons and parts.	3					3
Sowney Bros.,	1204 Frankford Ave.	Carriages, wagons and parts.	11				1	11
Spaeter & Sons, Philip,	1334 N. 30th St.,	Barrels, kegs and tanks.	20				2	20
Spahr Mfg. Co.,	1423 Vine St.,	Hardware and specialties.	6				1	6
Spangler Co., E. J.,	1237 N. Howard St.	Stationery goods—Not specified.	30	60	2	2	16	90
Spahr-Brand Mfg. Co.,	1434-38 Brandywine St.	Hardware and specialties.						
Sparks & Evans,	Broad & Race Sts.	Brick, cement and stone work.	27				1	27
Spear Stove & Heating Co., James.	1823 Market St.,	Stoves, heaters and ranges.	36				11	36
Spears, Frank W.,	3014 Germantown Ave.	Awnings, tents and sails.	1					1
Specht & Sperry,	643 Heed Bldg.,	Building construction,	20					20
Specialty Engineering Co.	Allegheny & Trenton Aves.	Machinery and parts,	20				8	20
Spector Bros.,	304 Market St.,	Clothing—Men's,	16	4			5	20
Speedwell Motor Service Co., Inc.	1335 Franklin St.,	Garage making repairs,						
Spenard, A. H.,	822 Woods St.,	Building construction,	20					20
Spence, John W.,	101-3 S. Front St.,	Printing and publishing.	3		1			3
Spencer & Co., James,	22 N. Sixth St.,	Printing and publishing.	16	3			3	19
Sphinx Underwear Co.,	721 Cherry St.,	Underwear,	2	15			2	17
Spingler, L. J.,	2003 Market St.,	Garage making repairs,	2				1	2
Spink, William,	Manayunk,	Yarns,	63	11			4	74
Splane & Armstrong,	3301 Frankford Ave.	Printing and publishing.	13				1	13
Spohn, Martin,	1254 S. 22d St.,	Bread and other bakery products.	1					1
Sporkin & Sons, J.,	529 Arch St.,	Clothing — Women's and children's.	28	9			7	37
Spreckles Sugar Refining Co.	Stock Exchange,	Sugar refining,	1,046	70			45	1,116
Springfield Bottled Water Supply Co.	5740 Race St.,	Table waters,	11				2	11
Sprowles, C. H.,	Frankford Ave. & Ruan St., Frankford.	Boxes—Fancy and paper.	7	44		11	2	51

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Spruce Street Garage, The.	51st below Spruce St.	Garage making repairs,	10	------	------	------	------	10
Spruce Worsted Co.,	25th & Spruce Sts.	Silk and silk goods and throwsters.	------	------	------	------	------	------
Stackhouse Co.,	317 Cherry St.,	Painting and decorating.	6	------	------	------	2	6
Stafford & Co.,	Krams & Silverwood Sts.	Woolen, worsted and felt goods.	------	------	------	------	------	------
Stafford & Co., T. J.,	1302 Arch St.,	Clothing—Men's,	10	------	------	------	------	10
Stafford's Sons, James,	Kranis Ave., Manayunk.	Blankets, flannels, etc.	37	15	------	------	1	52
Stahl's Greenhouses,	1122-26 Dickson St.	Plants and flowers,	6	------	------	------	------	6
Standard Auto Top Co.,	1338 Race St.,	Automobiles and parts,	20	------	------	------	3	20
Standard Birch Beer Co., The.	2510 N. Eighth St.,	Carbonated beverages,	3	------	------	------	------	3
Standard Broom Co.,	Hancock & Laurel Sts.	Brooms,	13	------	------	------	------	13
Standard Chair Co.,	------	Furniture,	8	------	------	------	1	8
Standard Dental Mfg. Co.	25th & Diamond Sts.	Teeth,	43	215	2	46	14	258
Standard Elevator Interlock Co.	Room 1300 Widener Bldg.	Building and contracting.	9	------	------	------	2	9
Standard Envelope Co.,	257 Diamond St.,	Machinery and parts,	4	------	------	------	1	4
Standard Garages, Inc.,	1205 N. Fourth St.	Garage making repairs,	3	------	------	------	1	3
Standard Hosiery Co.,	1310 N. Lawrence St.	Hosiery and knit goods.	46	204	------	38	5	250
Standard Hosiery, Dyeing & Furnishing Wks.	3211-13 Frankford Ave.	Clothing manufacture,	4	1	------	------	1	5
Standard Ice Mfg. Co.,	519-20 S. 27th St.	Ice	55	------	------	------	5	55
Standard Index Card Co.	701-09 Arch St.,	Stationery goods—Not specified.	26	42	------	------	7	68
Standard Laundry, The,	216 S. Eighth St.,	Laundry work,	10	38	------	------	3	48
Standard Mfg. & Supply Co.	30 N. Sixth St.,	Hardware and specialties.	1	------	------	------	2	1
Standard Mills,	Adams & Church Sts., Frankford.	Cotton goods,	7	9	------	2	1	16
Standard Plating Works,	446 N. 12th St.,	Silverware and plated ware.	4	------	1	------	------	4
Standard Pressed Steel Co.	20th & Clearfield Sts.	Pulleys, hangers and bearings.	89	------	2	------	18	89
Standard Refrigerator Co., Inc.	2539-47 Germantown Ave.	Refrigerators and ice boxes.	30	------	------	------	5	30
Standard Roller Bearing Co.	5001 Lancaster Ave.	Pulleys, hangers and bearings.	1,904	115	11	------	66	2,019
Standard Solar Print Co.	1008 Race St.,	Photo engraving,	1	------	------	------	------	1
Standard Tailoring Co., Inc., The.	1215 Market St.,	Clothing—Men's,	15	6	------	------	21	21
Standard Waste Mfg. Co.	2306-10 N. American St.	Waste,	18	------	------	------	4	18
Standing, Samuel,	Hope & Somerset Sts.	Machine repair shops,	3	------	------	------	------	3
Star Bottling Works,	219 Wood St.,	Liquors and beverages,	3	------	------	------	------	3
Star & Crescent Co.,	Hancock St. & Lehigh Ave.	Towels,	70	100	------	2	7	170
Star Dental Mfg. Co.,	535 Arch St.,	Instruments — Professional and scientific.	11	------	------	------	1	11
Star Nickel Plating Wks.	232 N. Fifth St.,	Silverware and plated ware.	13	------	------	------	1	13
Star Smelting & Refining Works.	134-36 Washington Ave.	Ferro alloys,	3	------	------	------	3	3
Stanley Co.,	------	Boots and shoes,	------	------	------	------	------	------
The Star Suspender Co.,	721-29 Arch St.,	Suspenders,	25	55	3	5	7	80
Star Textile Mills,	Unity & Leiper Sts.	Textiles,	6	14	------	2	2	20
Starr Printing Co., The,	1513 Sansom St.,	Printing and publishing.	39	------	------	------	17	39
Starrels & Co., Morris,	2122 E. Dakota St.	Hosiery and knit goods.	8	20	------	------	1	28
Stationers Novelty Co.,	1002 Pine St.,	Boxes—Fancy and paper.	5	------	------	------	------	5

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Staton Bros.,	5402-4 Germantown Ave., Germant'n.	Wood — Turned and carved.	8			1	6	8
Staudenmoyer, G.	4201 N. Eighth St.,	Cigars	2					2
Staunton & Co., H. A.,	N. W. Cor. Hancock & Somerset Sts.	Hosiery and knit goods.	4	16		1		20
Staybestos Mfg. Co.,	5534 Lena St., Germantown.	Asbestos products,	5				2	5
Stead, W. O.,	5709 Vine St.,	Signs,	1	3			2	4
Stead & Miller Co., The,	4th & Cambria Sts.	Cotton goods,	208	127			46	335
Stecher, Louis,	420-24 Market St.,	Clothing — Women's and children's.	35	205			15	240
Stecher, Wilhelm,	2401 S. Tenth St.,	Bread and other bakery products.	1	1				2
Stecker's Bakery,	2401 S. Tenth St.,	Bread and other bakery products.	1	1				2
Steeble Bakery, Frank,	3818 Market St.,	Bread and other bakery products.	1					1
Steel Heddle Mfg. Co.,	2100-18 W. Allegheny Ave.	Machinery and parts,	73	17	2		9	90
Steele, Joseph M.,	1600 Arch St.,	Electric light, heat and power.	5					5
Steele, Josiah J.,	1212 Adams Ave.,	Brass and bronze products.	7					7
Steele Glass Co.,	622 Locust St.	Glass bottles,	12		3		2	12
Steele & Sons Co., William.	1600 Arch St.,	Building Construction,	960					960
Stefens, Robert,	S. E. Cor. 60th & Vine Sts.	Bread and other bakery products.	1					1
Steffan, John L.,	2100 S. 20th St.,	Ice cream,	1					1
Steffen, Gustav,	1932-38 N. Reese St.	Hardware and specialties.	12					12
Steigelman, A. W.,	446 N. 12th St.,	Models and patterns—Not paper.	2					2
Steigerwald Cigar Co., John.	2411 N. Howard St.	Cigars,						
Stein & Co., Louis,	1015 Filbert St.,	Ladies' skirts,	18	13			3	31
Stein & Sondheimer,	1228 Cherry St.,	Neckwear,		33			22	33
Steinacker, Otto,	3958 N. Fifth St.,	Plumbing and heating,	2					2
Steinberg, B.,	S. W. Cor. Third & Arch Sts.	Hats and caps—Other than straw.	1	2				3
Steinecke, Ernest,	313 W. Indiana Ave.	Bread and other bakery products.	1					1
Steiner, Charles,	3560 Emerald St.,	Bread and other bakery products.	1					1
Steiner, Charles,	631 Arch St.,	Millinery,	7	8			4	15
Steinman, Inc.,	54 N. Seventh St.,	Millinery,	3	2			4	5
Steinmetz Co., Inc., Edward B.		Woolen, worsted and felt goods.						
Steirert & Son, A.,	1406 S. Front St.,	Brushes,	4				1	4
Steelwagon Mfg. Co.,	19th & Washington Ave.	Tinners' and roofers' supplies.	9				8	9
Stephano Bros.,	1014 Walnut St.,	Cigarettes,	46	28			7	74
Stephenson, A. E.,	2553 N. Second St.,	Card cutting and designing.	3					3
Steppacher & Bro., Walter M., Inc.	145-50 N. 13th St.,	Shirts,	197	398	11	21	33	595
Steppacher & Son August.	1422 Susquehanna Ave.	Confectionery,	5	9			2	14
Sterling Engineering Co.,		Metals and metal products.						
Sterling Garage,	5219 Jefferson St.,	Garage making repairs,	1					1
Sterling Iron & Steel Co.	Tenth & Hamilton Sts.	Scrap iron and steel,	18				2	18
Sterling Music Co.,	1220 Wallace St.,	Paper and printing industries.	1				2	1
Sterling, Rothstein & Co.	914 Walnut St.,	Clothing — Women's and children's.	30	21			5	51
Stern, Louis,	1801 N. 16th St.,	Bread and other bakery products.	2	1				3

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Stern Bros. & Co.,	1214 N. Orkney St.,	Leather—Tanned, curried and finished.	37	16	2	7	1	53
Stern Co., B. S.,	4535 Frankford Ave.	Clothing manufacture,		8		1		8
Stern & Co., David, Inc.	12th & Cherry Sts.	Clothing — Women's and children's.	11	117	3	2	13	128
Stern & Co., Edward, Inc.	140 N. Sixth St.,	Printing and publishing.	77	34	2		22	111
Stern Mfg. Co., Inc., The.	1023 Race St.,	Roofing and sheet metal work.	10					10
Sternberg Co., Samuel,	31 N. Tenth St.,	Shirts,	87	224	2	7	29	311
Sternberger & Co., Samuel.	Tenth & Filbert Sts.	Shirts,	315					315
Sterner Sons, E. Y.,	20 N. 12th St.,	Cigars,	3				2	3
Sternfeld & Polin,	925-27 Filbert St.,	Shirt waists,	6	30			1	36
Stetson Co., John B.,	Fifth & Montgomery Ave.	Hats and caps—Other than straw.	3,429	968	28	39	137	4,397
Stetson & Co., N.,	1111 Chestnut St.,	Pianos and organs,	10				17	10
Stevens, Arthur P.,	3500 Haverford Ave.	Confectionery,	5	3				8
Stevens, Joseph C.,	Front & Poplar Sts.	Furniture,	2					2
Stevens-Wiley Mfg. Co.,	2110 N. Fairhill St.,	Cleansing and polishing preparations.	2	4			2	6
Stevenson, Isabel,	1427 Walnut St.,	Clothing — Women's and children's.		18			1	18
Stevenson, Thomas H.,	826 Walnut St.,	Printing and publishing.	5				4	5
Steward & Romaine Mfg. Co.	124 N. Sixth St.,	Bolts, nuts and rivets,	26		1		5	26
Steward & Romaine Mfg. Co.	124 N. Sixth St.,	Bolts, nuts and rivets,	17				7	17
Steward & Stevens Iron Works.	1716 N. Ninth St.,	Shapes—Structural,	104				8	104
Stewart, Agnes B.,	2020 Walnut St.,	Clothing — Women's and children's.	3	22				25
Stewart, Robert,	1501 Walnut St.,	Clothing—Men's,	15				3	15
Stewart Apparel Co.,		Clothing manufacture,						
Stewart Bros.,	2528-30 N. Orkney St.	Building construction,	24				3	24
Stewart Dental Mfg. Co.,	1619 McKean St.,	Teeth,	16				3	16
Stewart & Steen Co., The.	914 Walnut St.,	Electroplating, engraving and dyesinking.	10	11			1	21
Stier, Frederick,	1021 Oxford St.,	Bread and other bakery products.	2					2
Stilz Bros.,	1127 Walnut St.,	Clothing—Men's,	19				1	19
Stilz & Bro. Co., Louis,	155 N. Fourth St.,	Flags, banners, regalia, emblems, etc.	5	15			5	20
Stilz & Son, John,	1208 Walnut St.,	Clothing—Men's,	10				4	10
Stites, L. D.,	126 Herman St.,	Building construction,	1					1
Stockhansen, Paul C.,	53-55 N. 7th St.,	Printing and publishing.	3					3
Stockton, George W.,	4267-69 Ridge Ave.,	Carriages, wagons and parts.	1					1
Stockton Bros.,	2836-38 Boudinot St.	Hosiery and knit goods.	6	39		3	10	45
Stoebena, Wm.,	2855 E. Thompson St.	Bread and other bakery products.	2					2
Stoebenan, Frank,	2726 E. Huntingdon Ave.	Bread and other bakery products.	2					2
Stoertz & Son,	1645 N. 10th St.,	Printing and publishing.	2				2	2
Stohrer, Richard,	2988 Richmond St.,	Bread and other bakery products.	3	1				4
Stohrers Keystone Pickle Works.	118-20 Spruce St.,	Canned and preserved goods.	35	45		2	8	80
Stoke Machine Co., T. J.	17th & Cambria Sts.	Machinery and parts,	33				12	33
Stokes Bros.,	6723 Musgrove St.,	Building construction,	65				3	65

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Stokes & Smith Co.,	Summerdale,	Machinery and parts,	202		1		49	202
Stokley & Co., James,	728 Cherry St.,	Umbrellas and parasols.	10	36			5	46
Stoll, Frank A.,	1432 Germantown Ave.	Building construction,	4					4
Stolzer, Charles,	2314-16 Washington Ave.	Furniture,	10					10
Stone, William F.,	2069 E. Dauphin St.	Building construction,	4					4
Stone Co., L.,		Clothing — Women's and children's.						
Stoneback, Martin D.,	3019 Germantown Ave.	Cigars,		5				5
Stony Creek Railroad Co.	Reading Terminal,		22					22
Storck's Bakery, Adolph,	801 N. 17th St.,	Bread and other bakery products.	1					1
Storer & Sons, E. W., Inc.	5016 N. 16th St.,	Building construction,	2				2	2
Stortz & Son, John,	210 Vine St.,	Hardware and specialties.	18				1	18
Stotler & Hanseim,	2012 Ridge Ave.,	Electrical construction,	10				1	10
Stott, H. F.,	1139 E. Chelten Ave.	Cotton goods,	2	6			1	8
Stott Bros.,	4450 Main St., Manayunk.	Glass—Cut,	22	4			9	26
Stott Hecht Glass Works,	429 N. Sixth St.	Glass—Table ware,						
Stow Flexible Shaft Co.,	26th & Callowhill Sts.	Shafting—Cold rolled, drawn and turned.	12				2	12
Strafford-Cookson Co.,	28 S. 40th St.,	Gold and silver leaf and foil.	1				2	1
Strand Garage, Inc.,	Leland & Poplar Sts.	Garage making repairs,	2				2	2
Stratford Knitting Mills,	Wayne Junction	Underwear,	5	60				65
Stratton & Simpson,	69th & Haverford Ave.	Yarns,	30	20	3	3	5	50
Straub Co., The A. W.,	3737-39-41 Filbert St.	Machinery and parts,	8				3	8
Strauhmuller & Son, Joseph.	2411 Trenton Ave.,	Liquors—Malt,	20				3	20
Strause Gas Iron Co.	1427 Vine St.,	Hardware and specialties.	12				8	12
Strauss, Harry K.,	122 Market St.,	Cigars,	2					2
Strauss, William,	416 Arch St.	Furniture,	5				1	5
Strauss & Co., D.,	Ontario & Richmond Sts.	Wool pulling,	82				4	82
Straw, R. Jenkins,	3742 Cuthbert St.,	Building construction,	1					1
Strawbridge & Clothier,	801 Market St.	Miscellaneous,	301	295			48	596
Strecker, Henry,	2066 E. Tioga St.,	Slaughtering and meat packing.	6				1	6
Street, Adam J.,	24 N. 52d St.,	Roofing and sheet metal work.	4					4
Strehle & Co., J. P.,	726-8 Market St.,	Millinery,		10			12	10
Striffling & Solliday	235 Race St.,	Bread and other bakery products.	6				1	6
Strode & Sons, R. W.,	12 N. 19th St.,	Building construction,	2					2
Stroebel, Gotthief,	5622 Girard Ave.,	Bread and other bakery products.	2					2
Stroh, Martin,	3034 Germantown Ave.	Washing machines and wringers.	1					1
Stromeyer Co., J.,	431-35 N. 3d St.,	Molasses,	14				9	14
Stroud, Harvey A.,	2103 N. 11th St.,	Electrical construction,	9				1	9
Strover & Son, H. W.,	18 Harvey St., Germantown.	Painting and decorating.	5					5
Struck Co., Chas.,	2045 N. Second St.,	Paints and varnishes,	3				1	3
Struse & Sons, C. O.,	Walnut Lane, Manayunk.	Brick, cement and stone work.	60				2	60
St. Martin's Garage,	Lincoln Drive & Navahoe St., Chestnut Hill.	Garage making repairs,	8					8

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
St. Martins Greenhouses,	54 Willow Grove Ave., Chest. Hill.	Plants and flowers,	2					2
Stuart Bros. Co.,	925 Columbia Ave.	Stationery goods—Not specified.	15	10			1	25
Studio Shop,	4552 Baltimore Ave.	Millinery,	3	1				4
Stuebner, Henry,	624 Filbert St.,	Machine repair shops,	6					6
Stuetzer & Frizlen,	145 N. Seventh St.,	Electroplating, engraving and dyesinking.	3				1	3
Sturma & Co., Wm.,	8 Preston St.,	Machine repair shops,	1					1
Sturtevant Co., B. F.,	135 N. Third St.,	Ware — Enamel and galvanized.	57		1		17	57
Sturts, Ernest H.,	2614 Ridge Ave.,	Building construction,	6				2	6
Subers Chemical Co., Stanley D.	2222 Master St.,	Oils—Not specified,					3	
Subers, T. B.,	2675-89 Christian St.	Scrap iron and steel,	10	1				11
Suburban Laundry,	5413 N. Water St.,	Laundry work,	11	29			5	40
Sullivan & Sons Mfg. Co., J.	2224 N. Ninth St.,	Silk and silk goods and throwsters.	40	223		25	7	263
Sulock, Stephen,	353 Master St.,	Bread and other bakery products.	1					1
Sulz, Isaac,	1302 City Line,	Bread and other bakery products.	1					1
Sulzer & Co., Inc.,	252-54 N. 11th St.,	Fixtures — Gas and electric, lamps and reflectors.	30	1			5	31
Summerdale Dyeing, Printing & Finishing Works, Inc.	Holmesburg,	Dyeing and finishing textiles.	64	4			10	68
Sumption, James D.,	227 N. 65th St.,	Building construction,						
Sun Printing House,	Broad & Germantown Ave.	Printing and publishing.	14				2	14
Sun Shipbuilding Co.,	Finance Bldg.,	Ship and boat building.						
Sun Upholstering Furniture Co.	232 S. Second St.,	Upholstering,	15				2	15
Sunbeam Water Co.,	1937 Market St.,	Table waters,	9				3	9
Sunday Dispatch,	718 Sansom St.,	Printing and publishing.	10				10	10
Sunday School Times Co., The.	1031 Walnut St.,	Printing and publishing.	27	2			29	29
Sunlight Oil & Gasoline Co.	49th St. & Grays Ave.	Oils, refined, kerosene, etc.	7				4	7
Superior Silk Skirt Co.,	1711 Poplar St.,	Ladies' skirts,	4	29			4	33
Suplee & Bros., H. L.,	407-9 Locust St.,	Printing and publishing.	6	1			3	7
Supplee Milk Co.,	1118 Jefferson St.,	Ice cream,	401	4			52	405
Suplee, Reeve, Whiting Co.	129 N. 12th St.,	Umbrellas and parasols.	27	72	2		4	99
Surefit Dress Co.,	313 Arch St.,	Clothing — Women's and children's.	12	40			3	52
Surefit Waist Co.,	324 Market St.,	Shirt waists,	10	45			5	55
Surpass Leather Co.,	Ninth & Westmoreland Sts.	Leather—Tanned, curried and finished.	1,003	119			23	1,122
Surprise Skirt Mfg. Co.,	724-28 Cherry St.,	Ladies' skirts,	58	14			9	72
Susquehanna Hosiery Mills.	2720 W. Susquehanna St.	Hosiery and knit goods.	3	18			2	21
Susskind, S.,	405 Market St.,	Clothing—Men's,	13	1			4	14
Susskind & Co., J. N.,	1208-16 Race St.,	Hats and caps—Other than straw.	160	30			8	190
Sussman & Co., A.,	406 Race St.,	Photographic apparatus and supplies.	3	2				5
Sussman Son & Steinberg, M.	318 Market St.,	Clothing—Men's,	4	2			1	6
Sutro & Son Co., E.,	E. Thompson & Clearfield Sts.	Hosiery and knit goods.	93	564	14	55	26	657
Sutterley & Co., G. T.,	1720 N. Second St.,	Ware—Tin and stamped.	8		1		2	8

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sutton, J. G.,	866 Locust Ave., Germantown.	Roofing and sheet metal work.	3					3
Sutton, T. Parke,		Carriages, wagons and parts.	5					5
Sutton & Co., W. A.,	926 N. 19th St.,	Shapes—Other iron and steel.	6				1	6
Swabb Distributing Co., R. F.	217 N. 15th St.,	Chemicals,						
Swarts, J. Wilson,	109 N. Third St.,	Pens and pencils,	1					1
Swartz & Sons, M.,	312 Chestnut St.,	Clothing—Men's,	25	15			6	40
Swarz & Son, H.,	1520 S. Fifth St.,	Carbonated beverages,	1					1
Swastika Mill,	1307 W. Venango St.	Handkerchiefs and embroideries.		1				1
Swatsky, Joseph W.,	421 Gaskill St.,	Carriages, wagons and parts.	4				2	4
Sweeney Printing Co., The.	132 S. Eighth St.,	Printing and publishing.	4	1			1	5
Sweeten Automobile Co.,	3430 Chestnut St.,	Garage making repairs,	16				13	16
Sweetwood, James B.,	10 S. 20th St.,	Upholstering,	2					2
Sweger-Seasholtz Co.,	Parkway Bldg.,	Planing mill products,						
Swelgard & Co., Jos. L.,	1121 Lincoln Bldg.,	Building and construction.	6	2			5	8
Swift & Co.,	906-28 Noble St.,	Slaughtering and meat packing.	112	3			65	115
Swift & Joseph,	112 N. Third St.,	Furniture,	1				2	1
Swoboda & Son, H., Inc.	1027 N. Bodine St.,	Leather—Tanned, curried and finished.	40				3	40
Sydney Worsted Mills,	Howard & Palmer Sts.	Woolen, worsted and felt goods.	20	8			1	28
Sykes, David L.,	3425 N. Broad St.,	Garage making repairs,	5					5
Sykes Bros., Inc.,	Hancock & Huntingdon Sts.	Yarns,	85	30			6	115
Sylvester & Sons, W. H.,	17th & Vine Sts.,	Machine repair shops,	5				2	5
Tabor Mfg. Co. The,	1740 Hamilton St.,	Machinery and parts,	101				65	101
Tacony File & Hardware Co., Inc.	6744 Wissinoming St.	Files,	20	6	2		4	26
Tacony Soap Works,	Meadow & Wolf Sts.	Soap,	1					1
Tait, James,	1701 Ridge Ave.,	Optical goods,	7					
Tait Bros.,	915 Montgomery Ave.	Boxes—Packing,	6					6
Talbot Air Lift Co.,	335 N. Fourth St.,	Pumps and valves,	3				2	3
Talbot, John H. C.,	2824-26 Bridge St.,	Liquors and beverages,	3					3
Talmage, Thomas,	1123 Appleton St.,	Brass and bronze products.	2					2
Tamaqua, Hazleton & Northern Railroad Co.	Reading Terminal,		10					10
Tanguay, Chas. S.,	1208 Race St.,	Clothing — Women's and children's.	7	9			1	16
Tarlo & Son, Robert,	413-15 S. Fifth St.,	Furniture,	97				1	97
Tarlow & Co., I.,	154 N. 11th St.,	Ladies' skirts,	5	1				6
Taubel, Wm. F., Inc.,		Hosiery and knit goods.	81	1,418	2	15	12	1,499
Taulanes Sons, George,	326 S. Front St.,	Awnings, tents and sails.	9	2				11
Taylor, Herbert G.,	1811-25 E. Russell St.	Textiles,	6					6
Taylor, Joseph A.,	65 Queen St., Germantown.	Garage making repairs,	1					1
Taylor, Robert J., Inc.,	1900 Callowhill St.,	Crucibles,	31				5	31
Taylor, William J.,	513 S. 12th St.,	Plumbing and heating,	6				1	6
Taylor & Co., J. H.,	5145 DeLancey St.,	Clothing manufacture,	2	3			2	5
Taylor Equipment Co.,	1319 Buttonwood St.	Automobiles and parts,	1				3	1
Taylors Carpet Cleaning Works.	211 Church Lane, Germantown.	Textiles,	1					1
Teacher Publishing Co., The.	Navajo St. & Moreland Ave., Chestnut Hill.	Printing and publishing.	1					1

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Tees, Joseph H.,	316 York Ave.,	Printing and publishing.	2				1	2
Teitelbaum Bros.,	602 S. Second St.,	Bread and other bakery products.	3					3
Teller & Co., L. H.,	121 N. Seventh St.,	Shirt waists,	2	81			1	83
Temme, Frank L.,	528 Vine St.,	Printing and publishing.	5	1				6
Tenneson Co., B.,	11 Dock St.,	Awnings, tents and sails.	1	1			2	2
Ternan & White,	20th & Erie Ave.,	Planing mill products,	13				3	13
Terzyk, Stanislaus	2578 Orthodox St.,	Bread and other bakery products.	3					3
Tetlow Co., Henry,		Toilet preparations,	4	26			19	30
Tetlow Mfg. Co.,	51-59 N. Mascher St.	Toilet preparations,	5	9			4	14
Tevis & Co., John,	810 Race St.,	Chemicals and allied products.	1					1
Textile Colorist,	607 Lafayette Bldg.	Printing and publishing.	3	2				5
Thackaras Garage,	5245 Germantown Ave.	Garage making repairs,	3					3
Thaley, G.,	2218 Race St.,	Boxes — Fancy and paper.	8	22				30
Thayer, Geo. W.,	1233 Ludlow St.,	Building construction,	6				1	6
Theobald & Oppenheimer Co., Inc.	1106 Montgomery Ave.	Cigars,	51	226				277
Theobald & Oppenheimer Co., Inc.	1147 N. Fourth St.,	Cigars,	333	368			5	701
Thiel, Max,	931 N. Broad St.,	Awnings, tents and sails.	4	2				6
Thlein, Ludwig,	403 Diamond St.,	Ice cream,	1					1
Thom, M.,	159 N. 58th St.,	Bread and other bakery products.	2					2
Thomas, Charles,	226 N. Clarion St.,	Metals and metal products.	1					1
Thomas, John,	5th & N. E. Blvd.,	Stone—Cut,	1					1
Thomas, William,	4071 Market St.,	Clothing manufacture,						
Thomas, Wm. S., Jr.,	1991 N. 63d St.,	Clothing manufacture,	6	1			1	7
Thomas Bros. Co., Inc.,	324 E. Allen St.,	Charcoal,	37				3	37
Thomason & Sons, Wm. J.	108 Arch St.,	Roofing and sheet metal work.	3					3
Thommen, John,	1700-2 Chestnut St.,	Bread and other bakery products.	8	14			1	22
Thompson, J. G.,	830 Filbert St.,	Clothing—Men's,	8	24	1	3		32
Thompson, J. P.,	333 Real Estate Trust Bldg.	Building construction,	8				1	8
Thompson-Adams Leather Co.	Orthodox St. & Frankford Creek, Bridesburg.	Leather—Tanned, curried and finished.	69	10	3	1	9	79
Thompson Bros.,	123 N. Fifth St.,	Plumbing and heating,	43				7	43
Thompson & Co., J.,	Van Horn & Sophia Sts.	Castings — Iron and steel.	45				2	45
Thompson Iron Works,	1827 Callowhill St.,	Boilers, tanks and stacks.	50				7	50
Thompson-Levering Co.,	325 Arch St.,	Instruments — Professional and scientific.	21	4	2	1	5	25
Thompson-Lockhart Co.,	2636 Callowhill St.,	Building and contracting.	8				3	8
Thomson & Hottle, Inc.,	Wakeling & Stiles Sts., Frankford.	Leather—Tanned, curried and finished.						
Thomson Printing Co.,	310-12 Cherry St.,	Printing and publishing.	54	16	5		14	70
Thomson Wood Finishing Co.	829-35 N. Third St.,	Paints and varnishes,	16				9	16
Thorn, Thomas E.,	23d & Fairmount Ave.	Cigars,	4					4
Thorn Co., J. S.,	20th & Allegheny Ave.	Roofing and sheet metal work.	133				20	133
Thorn Co., The J. T.,	919 Walnut St.,	Artificial flowers, feathers and plumes.	16	180		10	9	196

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Thornbury Light Co.,		Electric light, heat and power.						
Thornton, Joseph,	122 N. 62d St.,	Building and contracting.	35				1	35
Thornton-Fuller Automobile Co.	2037-43 Market St.,	Garage making repairs,	59		2		11	59
Thornton Home Bakery,	4540 Baltimore Ave.	Bread and other bakery products.		3				8
Thornton & Voight,	927 Walnut St.,	Clothing—Men's,	10				2	10
Thorpe Co., Richard,	1657 Meadow St., Frankford.	Cotton goods,	11	10	1		6	21
Threapleton's Sons, Wm. B.	N. E. Cor. Howard & Huntg. Sts.	Hosiery and knit goods.	21	91	1	4	5	112
Thum, Charles D.,	150 N. Third St.,	Brushes,	5	1			1	6
Thurman Mfg. Co.,	427 Ashmead St., Germantown.	Hosiery and knit goods.	29	96			5	125
Thwing Instrument Co.,	3339-41 Lancaster Ave.	Instruments — Professional and scientific.	15		1		5	15
Tiemann, Edward A.,	1608 Columbia Ave.	Clothing manufacture,	2	3				5
Tilghman Brooksbank Sand Blast Co.	1126 S. 11th St.,	Machinery and parts,	5		1		3	5
Tillinghast Rubber Co., B. C.		Leather goods,						
Tinius Olsen Testing Machine Co.	500 N. 12th St.,	Machinery and parts,	97				12	97
Tinnermann & Co.,	51 N. 60th St.,	Roofing and sheet metal work.	10					10
Tinney, Walter H.,	63d & Woodland Ave.	Roofing and sheet metal work.	20				2	20
Tioga Machine Co.,	23d & Ontario Sts.	Machinery and parts,	17				4	17
Tioga Paper Box Co.,	Hancock & Westmoreland Sts.	Boxes — Fancy and paper.	4	38		11	3	42
Tioga Printing House,	1237 Atlantic St.,	Printing and publishing.	3	1	2		3	4
Tioga Steel & Iron Co.,	High Bridge, N. J. 52d & Grays Ave.	Forgings — Iron and steel.	150				9	150
Tioga Textile Co., Inc.,	Adams & Emerald Sts.	Textiles,	25	22			3	47
Titherington & Sons, Eli.	Lambert & Godfrey Sts., Gtn.	Cotton goods,	9	9			5	18
Todd, J. L.,	2317 Columbia Ave.	Printing and publishing.	1					1
Todt, Michael,	720 S. 52d St.,	Bread and other bakery products.	2					2
Toerring Co., The C. H.,	2119-25 W. Toronto St.	Fixtures — Gas and electric, lamps and reflectors.	5				3	5
Toggweiler, Henry,	3120 Ridge Ave.,	Roofing and sheet metal work.	2					2
Tognarelli & Voigt Co.,	1745 N. 12th St.,	Wall plaster,	26				4	26
Tolchinsky, I.,	1210 S. Seventh St.,	Mattresses and bedding.	4					4
Tomalino Silk Dyeing Co.	Womrath & Lackawanna Sts.	Dyeing and finishing textiles.	18				4	18
Tomson & Co., P. C.,	27 Washington Ave.	Cleansing and polishing preparations.	78	32			70	110
Toomey, Frank, Inc.,	127-29-31 N. 3d St.,	Machine repair shops,	25				14	25
Touey, P. J.,	1135 S. Broad St.,	Leather goods,	4					4
Tourison, Ashton S.,	7014 Boyer St., Mt. Airy.	Building construction,	28				5	28
Tourinson, Eugene,	1001 Chestnut St.,	Building construction,	5					5
Town Printing Co.,	1025 Callowhill St.,	Printing and publishing.	1					1
Townsend Co., George,	146 N. Seventh St.,	Printing and publishing.	5				1	5
Trades Mfg. Co.,	223-25 S. Fifth St.,	Shirt waists,	4	22				26
Trades Union News Publishing Co., Inc., The.	52-54 N. Sixth St.,	Printing and publishing.	15	3			4	18
Trafford, Thos. C.,	1613 Sansom St.,	Building construction,	23				2	23

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Trager & Gilgood,	708 Arch St.,	Hats and caps—Other than straw.	2	1			3	3
Trainer Co., Walter L.,	3319 N. 12th St.,	Paints and varnishes,	4				5	4
Trainor's Hand Work Laundry.	1310 N. Franklin St.	Laundry work,	1	4			3	5
Transfer Co., H. & H., Inc.		Auto transit,						
Travelight Mfg. Co.,	237 N. Lawrence St.	Trunks and suit cases,	12				5	12
Traymore Tailoring Co.,	337 Arch St.,	Clothing—Men's,	26	2		1	25	28
Treen Box Co., Inc.,	Tioga & Memphis Sts.	Boxes—Packing,	50		10		3	50
Trefz, Otto R., Jr.,	2110 Fairmount Ave.	Brass and bronze products.	11					11
Treichler's Printing House.	1614 N. 13th St.,	Printing and publishing.	1					1
Trenton, Bristol & Phila. St. Rwy Co.	1411 Walnut St.,	Electric railway,	115					115
Tri-Prong Hair Pin Co., The.	925 Chestnut St.,	Needles, pins, hooks and eyes.						
Tribune Laundry, Inc.,	878 N. Seventh St.,	Laundry work,	12	23			6	35
Tribune Printing House,	2675 Bridge St.,	Printing and publishing.	1	1				2
Trimble Bros.,	Erie Ave. & D St.	Stone-Cut,	11				2	11
Trio Waist Co.,	22d & Arch Sts.,	Shirt waists,	15	135			7	150
Trnka & Kolar,	214 S. 12th St.,	Clothing — Women's and children's.	10	9	1		5	19
Troemer, Henry,	911 Arch St.,	Scales,	131				10	131
Troy Steam Laundry,	1323 Arch St.,	Laundry work	10	50			6	60
True Shape Hosiery Co.,	1826 Bristol St.,	Hosiery and knit goods.	6	39		3	10	45
Trumbull Waste Mfg. Co.	Manayunk,	Waste,	18				2	18
Tryalax Mfg. Co., Inc.,	214 Chancellor St.,	Patent and proprietary medicines.	2	5			2	7
Tubular Heating & Ventilating Co.	232 Quarry St.,	Stoves, heaters and ranges.	4				4	4
Tuch & Co. Benj.,	1304 Arch St.,	Shirt waists,	6	104		1	3	110
Tucker, S. Allen,	3157-69 Weikel St.,	Carbonated beverages,						
Tully, Jas. J.	179-81 Master St.,	Soap,	6				1	6
Tully Paint & Varnish Co., The.	1815 Stiles St.,	Paints and varnishes,	1				1	1
Tunick Bros. & Kaplan,	720-28 S. 11th St.,	Boxes—Fancy and paper.	5	17		3	1	22
Tunnell & Co., F. W., Inc.	15 N. Fifth St.,	Glue and gelatin,						
Tunnell & Co., F. W., Inc.	15 N. Fifth St.,	Fertilizers,	170				13	170
Turner, Ira B.,	2178 E. Cumberland St.	Models and patterns—Not paper.						
Turner, J.,	A & Allegheny Ave.	Haircloth,	7	9			4	16
Turner Concrete Steel Co.	1713 Sansom St.,	Structural iron work (erecting).	1,000				4	1,000
Turner & Harrison Pen Mfg. Co., Inc.	1211-13 Spring Garden St.	Pens and pencils,	10	29	1	1	2	39
Turner Machine Co.,	3632-34 E. Lawrence St.	Machinery and parts,	6					6
Turner Tanning Machinery Co., The.	65 Walnut St.,	Machine repair shops,	8					8
Turpsene Mfg. Co.,	1901 Callowhill St.,	Paints and varnishes,	1	1			4	2
Tutelman Bros. & Alexander.	American & Jefferson Sts.	Shirts,	70	300	2	6	7	370
Tweedale Eng. & Machine Works.	2704 N. Front St.,	Machine repair shops,	3				1	3
Twining Bros.,	226 N. 15th St.,	Garage making repairs,	3				1	3
Twitchell Co., S.,	221-27 Vine St.,	Flavoring preparations.	13				9	13
Twitchell Co., S.,	226 Vine St.,	Soda water apparatus,						
Uber & Co., Geo. F.,	13 Fairmount Ave.	Plumbing and heating,	75		1		1	75
Uetz, George,	815 Race St.,	Clothing — Women's and children's.	1	10			13	11
Uhlmann-Kinsey Co.,		Machir[illegible]d parts,						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Ulary, Wm. A.,	119 N. Sixth St.,	Supplies—Electrical,	5					5
Uliviere, Fortunato,	1035 S. Eighth St.,	Printing and publishing.	3					3
Ullrich Printery House,	1319 Buttonwood St.	Printing and publishing.	3				1	3
Ulman Bros.,	9th & Sansom Sts.	Ladies' skirts,	20	6			2	26
Ulrich Bakery, John A.,	2843 E. Venango St.	Bread and other bakery products.	2					2
Ulrich, Joseph,	1206 Walnut St.,	Clothing — Women's and children's.	1	2			2	3
Underwood Corp., H. B.		Machinery and parts,						
Underwood & Co., H. B.	1025 Hamilton St.,	Machine tools,	151				19	151
Uniflow Boiler Co., Inc.,	Harrison Bldg.,	Boilers, tanks and stacks.	12				4	12
Union Casein Co.,	2314 Wood St.,	Food and kindred products.	4				6	4
Union Dental Instrument Mfg. Co.	831-33 Cherry St.,	Instruments — Professional and scientific.	28	12	1		4	40
Union Dress Co.,	324 Market St.,	Clothing — Women's and children's.	11	17			1	28
Union Knitting Mills of Pa.	53-55 N. Third St.,	Hosiery and knit goods.	16	27			1	43
Union Leather Works,	Orthodox & Bell Sts.	Hides and skins,						
Union Machine Works & Iron Foundry.	1821-29 S. Water St.	Castings — Iron and steel.	20				3	20
Union Paving Co.,	30th & Locust Sts.	Paving and road construction.	615				17	615
Union Petroleum Co.,	Widener Bldg.,	Oils—Lubricating,	78				14	78
Union Ribbon & Carbon Co.	67 Laurel St.,	Stationery goods—Not specified.	5		2		6	5
Union Suspender Co.,	22 Third St.,	Suspenders,	5					5
Union Tank Line Co.,	26 Broadway, N. Y.	Repair shops,	3					3
Union Towel Supply Co., The.	329 N. Fifth St.,	Laundry work,	6				3	6
Union Transfer Co.,	Real Estate Trust Bldg.	Auto transit,	135				62	135
Union White Coat & Apron Supply Co.	Oxford & Mervine Sts.	Clothing manufacture,	1				3	1
Unique Auto Radiator Co.	676 N. Broad St.,	Automobiles and parts,	9				3	9
Unit Construction Co.,	131 S. 31st St.,	Furniture,	72				14	72
United Auto Stores,	263 N. 15th St.,	Garage making repairs,						
United Electric Construction Co.	1727 Sansom St.,	Electrical construction,	101				14	101
United Gas Improvement Co. The.	1401 Arch St.,	Gas,	2,506				1,407	2,506
United Knitting Co.,	N. W. Cor. 17th & Vine Sts.	Hosiery and knit goods.	21	20			4	41
United Lead Co. of Penna.	226 S. Fifth St.,	Pipes and tubing,	50				11	50
U. S. Cast Iron Pipe & Foundry Co.	Morris Bldg.,	Castings — Iron and steel.	675					675
U. S. Fashion & Sample Book Co.	1015 Diamond St.,	Printing and publishing.	52	36			32	88
United States Metallic Packing Co.	429 N. 13th St.,	Railroad supplies,	120				20	120
United States Paper Box Co.	537 N. Third St.,	Boxes—Fancy and paper.	8	42		3	1	50
United States Pencil Co.,		Pens and pencils,						
United States Smelting Works.	1615-17 Spring Garden St.	Ferro alloys,	10				5	10
United States Thread Co.	241-43 Arch St.,	Thread,	4	17			3	21
United States Trimming Co.	1410 N. Sixth St.,	Clothing manufacture,	20	37			3	57
U. S. Typewriter Ribbon Mfg. Co.	124 S. Eighth St.,	Stationery goods—Not specified.	2				2	2
United Tanning Co.,	Schiller & Melvale Sts.	Leather—Tanned, curried and finished.	20				1	20
United Waist Co.,	18 N. Sixth St.,	Clothing — Women's and children's.		6			1	6

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number
					Males.	Females.		
Universal Dental Co.,	33d & Columbia Sts.	Laboratory service,						
Universal Dye Works,	Lackawanna & Womrath Sts., Frankford.	Dyeing and finishing textiles.	11		1		3	11
Universal Hosiery Co.,	2002 N. Second St.	Hosiery and knit goods.	35	40	4	2	5	75
Universal Machine Wks.,	1060 Germantown Ave.	Hardware and specialties.	10					10
Universal Mfg. Co., Inc.	2218-22 Vine St.,	Leather goods,	18	32		2	4	50
Universal Pad Co.,	American & Diamond Sts.	Clothing—Men's,	10	47	3		1	57
Universal Repairing Co.,	1311 Wood St.,	Leather and rubber goods.	1					1
University Mfg. Co.,	1021-23 N. Front St.	Ware — Tin and stamped.	22				1	22
Upper Alsace Electric Co.		Electric light, heat and power.						
Upper Merion & Plymouth R. R. Co.	1801 Widener Bldg.		29					29
Uram, Henry,	509 South St.,	Bread and other bakery products.	3	7				10
Uram, Louis,	925 S. Third St.,	Bread and other bakery products.	1					1
Uram, Samuel,	441 South St.	Ice cream,	2	1			3	3
Vaha, Henry,	5328 Market St.,	Bread and other bakery products.	2	2				4
Vail Bros.,	2344 N. Fifth St.,	Toilet preparations,	5	13		1	5	18
Valentine & Son, A. S.,		Cigars,	59	155			4	214
Valkone Dye & Finishing Works.	Mascher & Turner Sts.	Dyeing and finishing textiles.	60	40			5	100
Vallette Co.,	1720 N. Second St.,	Machine repair shops,	43				1	43
Van Dusen & Stokes Co.,	1123 Chestnut St.,	Watches, clocks, jewelry, etc.	14				20	14
Van Dyke, Thos. E.,	1020 Frankford Ave.	Leather goods,	2					2
Van Fleet & Son,	112 S. Eighth St.,	Printing and publishing.	8				3	8
Van Horn, F. W.,	1901 Jackson St.,	Ice cream,	1	1				2
Van Horn & Son,	919-21 Walnut St.,	Clothing manufacture,	10	11			5	21
Van Horne Mfg. Co.,	29th & Segley Ave.	Cleansing and polishing preparations.	1					1
Van Loon, F. W.,	Denckla Bldg.,	Building construction,	40				4	40
Van Thuyne, A. J. & M. L.	425 Vine St.,	Overalls,	1	3				4
Vanderherchen, Wm. H.,	414-16 Callowhill St.	Awnings, tents and sails.	3	3				6
Vanderherchen's Sons, F.	7 N. Water St.,	Awnings, tents and sails.	5	1			3	6
Variety Metal Works,	513 Vine St.,	Flags, banners, regalia, emblems, etc.	1					1
Varwig & Bro., H., Inc.	1110 Sansom St.,	Leather goods,	6	6			2	12
Veith, Charles,	2727 Buckins St., Bridesburg.	Bread and other bakery products.	2					2
Velvetta Mfg. Co., The,	142 N. Fourth St.,	Patent and proprietary medicines.	3	1				4
Venable, H. L.,	5551 Germantown Ave.	Optical goods,	1					1
Venango Knitting Mills Inc.	3819 Frankford Ave.	Hosiery and knit goods.	17	103	2	18	3	120
Veranti, Dominic,	1302 Walnut St.,	Clothing — Women's and children's.	45	20			5	65
Verlit & Co., H.,	321 N. Eighth St.,	Shirts,	18	30	1		1	48
Verlohner, Adam,	2000 S. 22d St.,	Bread and other bakery products.	2					2
Vermont Marble Co.,	22d & Westmoreland Sts.	Marble and granite works.	45				16	45
Verna, Luigi,	1021 S. Ninth St.,	Bread and other bakery products.	17	2			4	19
Verna Bros.,	1225 Walnut St.,	Clothing — Women's and children's.	7	4			1	11

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Vernond's Sons & Co., Wm.	Howard & Jefferson Sts.	Hosiery and knit goods.	5	70	1	6	7	75
Vernon-Welsh Co.,	4658 Ditman St., Frankford.	Furniture,	2					2
Vernon-Welsh Mfg. Co.,	46-58 Ditman St.,	Models and patterns—Not paper.						
Vetter, John,	509 W. Lehigh Ave.	Confectionery,	2					2
Vetterlein Bros., Inc.,	144 N. Fifth St.,	Cigars,	15	80			19	95
Viana & Son, Domingo,	1334 Columbia St.,	Cigars,	10				2	10
Victor Dye Works,	Westmoreland & Tulip Sts.	Dyeing and finishing textiles.	18				12	18
Victor Valise Co.,		Leather goods,						
Vienna Coffee Roasting Estab.	1927-29 W. Tioga St.	Coffee and spices, roasting, etc.	2	10		8		12
Vigilant Mills,	Adams Ave. & Leiper St., Fkfd.	Curtains,	95	35		1	5	130
Vilotte, C. L.,	633 Fitzwater St.,	Bread and other bakery products.	8					8
Vim Knitting Mills,	2421 Mascher St.,	Hosiery and knit goods.	1	17				18
Vim Motor Truck Co.,	23d & Market Sts.	Automobiles and parts,	218				70	218
Virden, B. F.,	2917 Fletcher St.,	Building construction,	3					3
Vischer, Fred,	1921 Cuyuga St.,	Bread and other bakery products.	1					1
Voell, G. M. & S.,	Amber & Seltzer Sts.	Silk and silk goods and throwsters.		9		2		9
Voelmle Bros.,	1739 N. Front St.,	Automobiles and parts,	2					2
Vogel, William C.,	838 Locust Ave.,	Bread and other bakery products.	1					1
Vogt, Henry A.,	1501 N. Fifth St.,	Bread and other bakery products.	1					1
Vogt, John,	628 N. Sixth St.,	Lumber and its remanufacture.	5					5
Vogt's Bakery, F.,	4846 N. Leithgow St.	Bread and other bakery products.	1					1
Vogt Bros. & Squier Co.	3101 Ludlow St.,	Hardware and specialties.	15				4	15
Vogt & Sons, F. G., Inc.	30th & Race Sts.,	Slaughtering and meat packing.	150				16	150
Voigt, Charles H.,	1105 Montgomery Ave.	Cigars,	1					1
Voigt, Herman,	1251 N. 28th St.,	Building construction,	25				3	25
Volandt, Philip,	501 Diamond St.,	Bread and other bakery products.	1					1
Volk, Albert,	714 Sansom St.,	Electroplating, engraving and dyesinking.	2					2
Vollmer, Elizabeth,	Randolph & Jefferson Sts.	Liquors—Malt,	24				4	24
Von Buchwald, Wm. J.,	101-3 N. Marshall St.	Braids, tapes and bindings.	1					1
Von's Health Biscuit Co.	2218 Market St.,	Patent and proprietary medicines.	2	9			3	11
Vornhold Wall Paper Co.	Tioga & Memphis Sts.	Wall paper,	35	7	6		5	42
Vrooman Co., S. B., Ltd.	1135 Beach St.,	Planing mill products,	32				6	32
Vulcan Brazing & Machine Co., The.	1630 Vine St.,	Metals and metal products.	18				5	18
Vulcan Engine Works,	1827 Bainbridge St.	Engines—Gas and gasoline.	12				3	12
Wabash Mills Co.,	Nixon St. ab. Leverington Ave., Manayunk.	Yarns,	40	17	1	1	4	57
Wachter, Max,	1017 Poplar St.,	Bread and other bakery products.	1					1
Wacker, Charles,	1345 W. Cumberland St.,	Carriages, wagons and parts.	13				2	13
Wackerman, Albert,	859 Church Lane, Germantown.	Roofing and sheet metal work.	8					8

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs. Males.	Under 16 yrs. Females.	Office force.	Total number.
Wadlow Co., Noe,	1024-28 Ridge Ave.,	Shapes—Other iron and steel.	21	2			6	23
Wagenbauer, A., Estate,	534 N. Second St.,	Furniture,	6				1	6
Wagner, Herman B.,	3535 N. 15th St.,	Roofing and sheet metal work.	2					2
Wagner, Herman C.,	2201 S. 15th St.,	Bread and other bakery products.	4					4
Wagner, William,	4652 Stiles St.,	Bread and other bakery products.	1					1
Wagner, W. T.,	1415 Locust St.,	Ware — Tin and stamped.	3				1	3
Wagner Baking Co.,		Bread and other bakery products.						
Wagner & Coleman,	11 S. Third St.,	Hand stamps, stencils and brands.	1					1
Wagner, Brooks & Moody.	609 Callowhill St.,	Confectionery,	1	2				3
Wagstaff, W. S.,	148-50 N. Sixth St.,	Printing and publishing.	1					1
Wahl, Emil,	3970 Pulaski Ave.,	Buttons,	108	18	2	5	6	126
Wahl, George E.,	3935 Lancaster Ave.	Roofing and sheet metal work.	5				1	5
Waitsman Bros.,	132 N. Third St.,	Clothing — Women's and children's.	2	4			2	6
Waitsman & Greenblatt,	430 Market St.,	Clothing — Women's and children's.	20	15			5	35
Wakefield Knitting Mills,	5155 Wakefield St., Germantown.	Underwear,	2	32			3	34
Wakeley, John,	1804 S. 12th St.,	Roofing and sheet metal work.	3					3
Waldman, George,	86-88 W. Johnson St., Gtn.	Carriages, wagons and parts.	5					5
Walker, C. Jones, Inc.,	4947 Wakefield,	Needles, pins, hooks and eyes.	19	41		1	4	60
Walker, J. H.,	2312 N. 15th St.,	Textiles,	20				1	20
Walker, W. H.,	227 N. Front St.,	Leather goods,	1					1
Walker & Davis, Inc.,	2765 Kensington Ave.	Metals and metal products.	8		1		3	8
Walker & Kepler,	531 Chestnut St.,	Electrical construction,	70				35	70
Walker Mfg. Co., Inc.,	J & Estaugh Sts.,	Wire products,	31		1		4	31
Walker Publishing Co.,	117-21 N. 7th St.,	Printing and publishing.	6		1		11	6
Walker & Sons, Thos.,	4617 Tacony St.,	Packing—Steam, etc.	3				1	3
Walker & Stine,	Adams Ave. & Leiper Sts.	Woolen, worsted and felt goods.	46	42	3		6	88
Wall, Daniel,	Unity & Leiper Sts., Frankford.	Cotton goods,	10	12	1			22
Wall & Oaks, Inc.,	1716 Chestnut St.,	Optical goods,	14				34	14
Wallace & Bro., John H.	1620 Lombard St.,	Woolen, worsted and felt goods.	28	30			4	58
Wallace Mfg. Co., Inc.,	31st & Huntingdon Park.	Metals and metal products.	30				3	30
Wallace-Mills Co.,	2514 Germantown St.	Electrical construction,	4				3	4
Walnut Dyers & Cleaners.	209 S. Ninth St.,	Textiles,	4	1			1	5
Walrath, Martin H.,	Park & Glenwood Ave.	Planing mill products,	16				1	16
Walsh Packing Co.,	304 New St.,	Packing—Steam, etc.	3				1	3
Walter, James H.,	168 Walnut Lane,	Building construction,	5	1				6
Walter, S., Inc.,		Printing and publishing.						
Walter, William J.,	102 S. 60th St.,	Plumbing and heating,	8				2	8
Walters Milling Co.,	30th & Master Sts.	Flour and grist mill products.	21				4	21
Walters, Purks & Mellon.	4419 Ludlow St.,	Plumbing and heating,	50				7	50
Walters & Son, G. C.,	1316 Elkworth St.,	Machine repair shops,	2					2
Walther Mfg. Co., Louis,	Torresdale Ave. & N St.	Clothing—Men's,	112	102	4	3	13	214

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Walther Printing House,	252 W. Girard Ave.	Printing and publishing.	27	8	2	------	5	35
Walton, Lewis F., ------	12 S. Fourth St.,	Rubber goods — Not specified.	1	------	------	------	1	1
Walton Co., F. S., -----	Orthodox St. & Delaware River.	Oils—Not specified, ---	40	------	------	------	10	40
Walton Mfg. Co., P. M.	1023 Germantown Ave.	Machinery and parts,	38	------	------	------	6	38
Walton Sons, Jacob W.,	1615 Ruan St., Frankford.	Fancy articles and specialties.	73	5	4	------	3	78
Walton & Son, Robert T.	728 Buttonwood St.	Leather and rubber goods.	4	------	------	------	------	4
Walton & Zeiter, --------	4020 Lancaster Ave.	Bread and other bakery products.	------	------	------	------	------	------
Walz, Charles J., -------	528 W. Venango St.	Bread and other bakery products.	1	------	------	------	------	1
Walz Auto Supply Co.,	841 N. Broad St.,	Garage making repairs,	------	------	------	------	------	------
Walz & Co., Edward A.,	1622 Chestnut St.,	Wood — Turned and carved.	6	------	------	------	3	6
Wampole & Co., Henry H., Inc.	426 Fairmount Ave.	Patent and proprietary medicines.	66	75	------	2	22	141
Wanamaker & Brown, --	Cor. 6th & Market Sts.	Clothing—Men's, -----	250	58	------	4	12	308
Wang, Mrs. C., ---------	S. E. Cor. Girard & Seventh St.	Ice cream, ----------	3	3	------	------	------	6
Wangner, Oscar B., -----	2633 N. Bodine St.,	Carpets and rugs, ----	17	6	1	------	5	23
Wanner, Louis, Jr., Inc.	1723 Ludlow St.,	Plumbing and heating,	35	------	------	------	4	35
Warburton, Frank W.,	5410 Mascher St., Olney.	Handkerchiefs and embroideries.	2	3	------	------	------	5
Ward, Joseph T., -------	5809-19 Baynton St., Gtn.	Shapes—Other iron and steel.	7	------	------	------	1	7
Ward & Barnitz, --------	1732 Ridge Ave., --	Printing and publishing.	3	------	------	------	------	3
Ward & Co., Robert J.,	816 Arch St., ------	Fixtures—Gas and electric, lamps and reflectors.	6	------	------	------	3	6
Ward & Meehan Co., ----	Lehigh Ave. & Howard St.	Towels, ----------	58	63	------	------	8	121
Ward Paving Co., ------	2308 N. 29th St.,	Brick, cement and stone work.	15	------	------	------	2	15
Wardle, George S., ------	5108 Duffield St., Frankford.	Brick, cement and stone work.	15	------	------	------	1	15
Wardlow, J. & W., ----	1615 Foulkrod St., Frankford.	Cotton goods, --------	19	30	------	------	------	49
Ware Bros. Co., --------	1010 Arch St., -----	Printing and publishing.	50	1	3	------	34	51
Ware Co., Walter F., The.	1034-36 Spring St.,	Chemicals, ----------	10	50	------	------	3	60
Waring-Underwood Co., The.	620 Commercial Trust Bldg.	Paving materials, ----	3	------	------	------	3	3
Wark-Yardley Co., ------	1737 Filbert St., --	Building construction,	------	------	------	------	------	------
Warley & Co., Thos. C.	227 S. Front St.,	----------	------	------	------	------	------	------
Warley & Co., Thos. C.	227 S. Front St.,	Cleansing and polishing preparations.	2	------	------	------	7	2
Warner Co., The, ------	13 N. Ninth St., --	Printing and publishing.	2	------	------	------	1	2
Warner Show Print, ----	715 Race St., ------	Printing and publishing.	2	------	------	------	------	2
Warren, Robert I., ------	2134-36 S. Colorado St.	Building construction,	3	------	------	------	------	3
Warren-Ehret Co., ------	36th & Gray's Ferry Ave.	Roofing paper, -------	73	------	------	------	16	73
Warren-Knight Co., -----	136 N. 12th St., ---	Instruments — Professional and scientific.	11	------	1	------	7	11
Warren, Moore & Co.,	13th & Market Sts.	Building construction,	------	------	------	------	------	------
Warren Motor Service Co.	----------	Garage making repairs,	------	------	------	------	------	------
Warshaw, A., ----------	9 S. Third St.,	Ladies' skirts, --------	10	3	------	------	3	13
Waseca Mfg. Co., -------	Broad & Wallace Sts.	Clothing — Women's and children's.	7	35	------	------	4	42

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Washington Bakery,	6230 Germantown Ave.	Bread and other bakery products.	11	3				14
Watkins Coal Mining Co.	302 West End Trust Bldg.	Coal—Bituminous,						
Watrous Varnish Co., The.	S. E. Cor. 20th & Tasker Sts.	Paints and varnishes,	9	2		1	8	11
Watson, Richard H.,	1707 Chestnut St.,	Plumbing and heating,	14				2	14
Watson & Co., W. H.,	649 N. 17th St.,	Marble and granite works.	5		1		1	5
Watson & McDaniel Co.,	146 N. Seventh St.,	Pumps and valves,	22				5	22
Watt Mfg. Co., Robert,	1701 N. 20th St.,	Radiators,	7					7
Watt's Sons Co., John,	Trenton Ave. & Sergeant St.	Thread,	11	18		2	1	29
Watt's Sons Co., John M.	54 N. Second St.	Packing—Steam, etc.	2				2	2
Watts & Stern,	1303-5 Buttonwood St.	Machine repair shops,	19				3	19
Wax, Charles,	215-17 S. American St.	Overalls,						
Waxman, Joseph,	325 Wood St.,	Carriages, wagons and parts.	6					6
Waxman & Co., A.,	420 N. Third St.,	Mirrors,	22				5	22
Way Bros. Mfg. Co.,		Textiles,						
Way Printing House,	1523 E. Susquehanna Ave.	Printing and publishing.	3				1	3
Wayne Avenue Garage,	5728 Wayne Ave., Germantown.	Garage making repairs,	4					4
Wayne Iron Works, Inc.,	818 Commercial Trust Bldg.	Iron and steel work—Ornamental.	34				6	34
Wayne Junction Metal Cornice Co.	4545 Wayne Ave., Germantown.	Cornices, ceilings, ventilators, etc.	25				6	25
Wayne Junction Bakery,	4331 N. 18th St.,	Bread and other bakery products.	12				1	12
Wayne Mfg. Co.,	2533 N. 27th St.,	Garage making repairs,	2					2
Wayne Mills Co.,	Wayne Ave. & Berkeley St.	Braids, tapes and bindings.	4	18			3	22
Wayne Motor Co., Inc.,	4921 Wayne Ave., Germantown.	Garage making repairs,	4				1	4
Wayne Sewage Co.,	112 N. Broad St.,	Municipal sewage treatment works.	1				4	1
Weand & Son., A.,	Westmoreland & Joyce Sts.	Printing and publishing.	1					1
Wear Best Knitting Co.,	Jasper & Orleans Sts.	Hosiery and knit goods.	4	26		6	3	30
Weaver, George W.,	156 N. Sixth St.,	Cigars,		4				4
Weaver Mailing Envelope & Box Co.	243-45 S. Third St.,	Stationery goods—Not specified.	7	20			6	27
Weaver & Son, Henry M.	156 N. Sixth St.,	Cigars,	4				3	4
Webb, William J.,	821 Cherry St.,	Models and patterns—Not paper.	1					1
Webb Shoe Co.,	205 Cuthbert St.,	Boots and shoes,	68	15	1		2	83
Weber, Charles,	2120 E. York St.,	Wood — Turned and carved.	6				1	6
Weber, Louis,	516 S. 21st St.,	Bread and other bakery products.	1					1
Weber, William F.,	1606 N. Sydenham St.	Plumbing and heating,	2					2
Weber & Co., David,	Cor. 5th & Locust Sts.	Boxes—Fancy and paper.	51	42		4	10	93
Weber & Co., F.,	1125 Chestnut St.,	Chemicals and allied products.	10	5				15
Weber & Co., F.,	1125 Chestnut St.,	Printing and publishing.	3					3
Weber & Son, Peter,	1125 N. Hancock St.	Clothing—Men's,	1	3				4
Webster & Keyser,	30th & Tasker Sts.	Brick,	53				2	53
Weder Mfg. Co.,	4545 Germantown Ave.	Instruments — Professional and scientific.	14		1		4	14
Weeks Photo Engraving Co.	923 Sansom St.,	Photo engraving,	15				7	15

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Weger Bros.,	32d & Thompson Sts.	Liquors—Malt,	25				2	25
Weglein Bros.,	918 N. 30th St.,	Confectionery,	7	3			6	10
Wegman & Mescrow Co.,	6th & Vine Sts.,	Boxes—Fancy and paper.	9	5			1	14
Wehmeyer, Harry H.,	1004 W. Lehigh Ave.	Electrical construction,	4				1	4
Wehmeyer, L. H.,	837 N. Second St.,	Paints and varnishes,	1				1	1
Weicht & Sons, Adolph, Inc.	8th & Rising Sun Ave.	Buttons,	67	60		1	1	127
Weidel, Jos.,	3958 Lancaster Ave.	Leather goods,	1					1
Weidenfield Bros.,	505 N. Eighth St.,	Shirt waists,	9	22			2	31
Weierman Hosiery Co.,	2008 N. Second St.,	Hosiery and knit goods.	14	89		2	3	103
Weierman Hosiery Co.,	2008 N. Second St.,	Hosiery and knit goods.						
Weigand, C. A.,	608 Callowhill St.,	Window shades and fixtures.	3					3
Weigand & Co.,	2214-16 N. 29th St.,	Carriages, wagons and parts.	2					2
Weightman Est.,	1931 Market St.,	Building construction,	52				5	52
Weikel & Smith Spice Co.	133 N. Front St.,	Coffee and spices, roasting, etc.	15	7			26	22
Weil & Co., J. H.,	1300 Arch St.,	Stationery goods—Not specified.	12				10	12
Weil & Meyers,	1210 Race St.,	Shirt waists,	12	75			4	87
Weiland, John,	114 W. Wyoming Ave.	Plants and flowers,	3					3
Weiler, Conrad,	1501 E. Susquehanna Ave.	Bread and other bakery products.	1					1
Weiler, Emil,	855 N. 16th St.,	Bread and other bakery products.	1					1
Weimar Bros.,	2046 Amber St., Kensington.	Braids, tapes and bindings.	11	67		6	6	78
Weimer, Wright & Watkin Co.	12 E. Allen St.,	Boots and shoes,	117	81	6	3	17	198
Weinberg, Louis,	50 S. Second St.,	Cigars,	3					3
Weinberger, Louis H.,	154 N. Seventh St.,	Hats and caps—Other than straw.	2	18				20
Weiner & Bank,	10 N. Third St.,	Clothing—Men's,	10				1	10
Weiner & Co., A.,	925 Market St.,	Shirt waists,	5	20			1	25
Weinest, John,	4738 Frankford Ave.	Clothing manufacture,	1		1			1
Weinmann & Sons, Thos.	1732 Howard St.,	Dyeing and finishing textiles.	20					20
Weinor Bros.,	321 N. Eighth St.,	Clothing — Women's and children's.	7	32			3	39
Weinraub, Klinger & Goodman.	218 Dock St.,	Overalls,	6	14		1	3	20
Weinrich Bakery, Heinrich.	1700 S. 24th St.,	Bread and other bakery products.	1					1
Weintraub & Co.,	317 S. Fifth St.,	Printing and publish-	4				1	4
Weir, A. H.,	2205-7 Germantown Ave.	Leather goods,	2					2
Weisberg, B.,	222 Market St.,	Neckwear,	2		15			2
Weisbrod & Hess Brewing Co.	Frankford Ave. & Adams St.	Liquors—Malt,	89	1			7	90
Weiser & Hendricks,	1212 Walnut St.,	Clothing—Men's,	10		2		8	10
Weiss, Chas. W.,	524 Walnut St.,	Electroplating, engraving and dyesinking.	3					3
Weiss, Fred J.,	2307 N. Seventh St.	Miscellaneous,						
Weiss, Ignatz,	867 N. Fourth St.,	Printing and publishing.	2					2
Weiss Bros. Mfg. Co.,	450-52 N. 12th St.,	Wood — Turned and Carved.						
Weiss Mfg. Co.,	450 N. 12th St.,	Furniture,	10					10
Weiss & Sons, S.,	1023 W. Filbert St.	Ladies' skirts,	12	6			6	18

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Weissman, A.,	935 N. Orianna St.	Boxes—Fancy and paper.	4	12			1	16
Welcome Mfg. Co.,	Amber & Adams Sts.	Cotton goods,	16	26			2	42
Weller, Louis C.,	2566 N. 30th St.,	Ice cream,	3				1	3
Wells & Son, C. F.,	124 S. 36th St.,	Building construction,	1					1
Wells Stamp Co., The,	811 W. Lehigh Ave.	Hand stamps, stencils and brands.	5	1				6
Welsh, John,	138 N. 17th St.,	Building construction,	4					4
Welsh, R. J.,	1121 S. 20th St.,	Roofing and sheet metal work.	2					2
Welsh & Davis, Inc.,	110 S. 17th St.,	Optical goods,	3				2	3
Welts & Son, Paul,	450 N. Fifth St.,	Roofing and sheet metal work.	4					4
Wenderoth & Koehler,	Mt. Airy,	Plants and flowers,	1					1
Weng, Frederick J.,	720 N. 38th St.,	Bread and other bakery products.	1					1
Wenger, Morris,	1229 Walnut St.,	Clothing — Women's and children's.	9	4			6	13
Wenkenbach's Sons, Wm.	1312-14 Germantown Ave.	Carriages, wagons and parts.	26				1	26
Went & Co., A. H.,	237 Race St.,	Roofing and sheet metal work.	1					1
Wenzell Machine Co., The S. S.	5000 Parkside Ave.	Machinery and parts,	15				5	15
Werner, August J.,	7th & Lycoming Sts.	Roofing and sheet metal work.	4					4
Werner, George F.,	529 Commerce St.,	Brass and bronze products.	2					2
Werner & Co., H. P.,	3245 Germantown Ave.	Building construction,	8					8
Werner & Sons Co., Ferd.	151 W. Glenwood Ave.	Carpets and rugs,	4				10	4
Wernert, August,	2649 W. Lehigh Ave.	Bread and other bakery products.	1					1
Wertheimer Bros.,	1315 Market St.,	Clothing — Women's and children's.	8	27			6	35
Wertheimer & Co.,	Broad & Wallace Sts.	Shirt waists,	15	95			8	110
Wertsner & Son, G. S.,	11th & Race Sts.,	Textiles,	21	2			2	23
Wesley, Sloan,	2009 Market St.,	Marble and granite works.	56					56
Wessels, C. Harlan,	500 N. Second St.,	Electroplating, engraving and dyesinking.	7				1	7
West & Co., C.,	Oxford Ave. & Wakeling St., Frankford.	Building construction,	12				3	12
West Electric Hair Curler Co.	Hancock St. & Columbia Ave.	Hardware and specialties.	3	10	1		9	13
West End Mfg. Co.,	6240 Market St.,	Fixtures—Gas and electric, lamps and reflectors.	4				1	4
West End Pretzel Bakery.	1241 N. 28th St.,	Bread and other bakery products.	3					3
West Philadelphia Art Glass Works.	4219 Market St.,	Glass—Decorative,	4					4
West Philadelphia Carpet Cleaning Works.	3804-6 Delancey St.,	Textiles,	1					1
West Philadelphia Garage	5123 Sansom St.,	Garage making repairs,	7				1	7
West Philadelphia Medal Garage.	4535 Chestnut St.,	Garage making repairs,	7				1	7
Westbrook Publishing Co.		Printing and publishing.	8	5				13
Westcott & Thomson,	114 N. 12th St.,	Stereotyping and electrotyping.	37				34	37
Westcott, Mrs. Wm. H.,	7043 Ridge Ave.,	Plants and flowers,	1				1	1
Westcott's Laurel Hill Nurseries.	Ridge & Lehigh Aves.	Plants and flowers,	5					5
Western Electric Co., Inc.	11th & York Sts.,	Supplies—Electrical,	202	25			202	227

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Western Garage,	220 S. 40th St.,	Garage making repairs,	6				2	6
Western Union Telegraph Co., The.	195 Broadway, New York.	Telephone companies,	1,871	355	376		606	2,226
Westing, Evans & Egmore, Inc.	1315 Walnut St.,	Furniture,	30	5			16	35
Westminster Press, The,	301 N. 53d St.,	Printing and publishing.	7	2	1	1	2	9
Westmoreland Chemical & Color Co., The.		Paints and varnishes,	56				3	56
Westmoreland Dye Wks.	1919 E. Westmoreland St.	Dyeing and finishing textiles.	69	12	3		6	81
Weston, Daniel E.,	1623 Chestnut St.,	Optical goods,	5	2				7
Westside Garage,	5367 Pulaski Ave.,	Garage making repairs,	1					1
Wetherill & Bro.,	126 S. 30th St.,	Paints and varnishes,	77				17	77
Wetherill & Co., Geo. D., Inc.	114 N. Front St.,	Paints and varnishes,	40	10			26	50
Wexelblat, Elias,	528 Market St.,	Clothing — Women's and children's.	12	16			1	28
Wexler, Goldstein & Co.	32 S. Seventh St.,	Clothing — Women's and children's.	2	22			1	24
Wexler Knitting Mills,	29 N. Second St.,	Hosiery and knit goods.	20	31			5	51
Weyl, Bernard A.,	521-27 Vine St.,	Artificial flowers, feathers and plumes.	7	47	2	26		54
Whalen-Crosby Electric Co.	140 N. 11th St.,	Supplies—Electrical,	20				5	20
Whaley, Edw. F., Est.,	28-30 N. Sixth St.,	Printing and publishing.	6		1		2	6
Wheeler Mfg. Co., C. H.	Lehigh Ave. & 18th St.	Pumps and valves,	180		2		45	180
Wheeler, The Printer,	58 N. Second St.,	Printing and publishing.	3	1	1			4
Whetaker Co., Fred,	2140 Hazard St.,	Waste,	3				1	3
Whilldin Pottery Co., The.	711-19 Wharton St.	Pottery, terra cotta and fire clay products.	68				4	68
Whipp, Frank,	6149-51 Ridge Ave., Roxboro.	Carbonated beverages,	6					6
Whitaker, William D.,	Westmoreland & Emerald Sts.	Cordage and twine, jute and linen goods.	33	25	1	1	3	58
Whitaker, William D.,	Westmoreland & Emerald Sts.	Yarns,						
Whitaker's Bakery,	4367 Cresson St., Manayunk.	Bread and other bakery products.	5	3				8
Whitaker & Sons, Wm.,	Cedar Grove, Olney.	Cotton goods,	53	81	4	10	3	134
White Bros., C.,	511 N. 63d St.,	Building construction,						
White & Bro., Inc.,	Hedley & Richmond Sts.	Brass and bronze products.	168				23	168
White Co., F. H.,	1001 Hamilton St.,	Trunks and suit cases,	65	6			21	71
White & Co., Richard, Inc.	521 Vine St.,	Boots and shoes,	48	22	3		5	70
White Dental Mfg. Co., The S. S.	12th & Chestnut Sts.	Instruments — Professional and scientific.	150	10	4		9	160
White Dental Mfg. Co., The S. S.	12th & Chestnut Sts.	Teeth,	105	66			23	171
White King Mills,	1132 N. Second St.	Hosiery and knit goods.	2	3				5
Whitehall Textile Co.,	Torresdale Ave. & Tacony St., Frankford.	Cotton goods,	8	14			3	22
Whitehead-Hughes Co., Inc.	231 N. Juniper St.,	Automobiles and parts,	15				5	15
Whiteley & Collier,	5317-29 Westminster Ave.	Cotton goods,	41	8			2	49
Whiteside & Sons, Rush J.	2115 Wallace St.,	Building construction,	8				3	8
Whiting-Patterson Co., Inc.	1101 Race St.,	Stationery goods—Not specified.	29	46	2	4	22	75
Whitman, E. G.,	323 N. Eighth St.,	Confectionery,	5	5			2	10

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Whitman & Son, S. F., Inc.	Race & Lawrence Sts.	Confectionery,	165	340	3	7	64	505
Whitman Studios, Inc., The.	900 Oxford St.,	Building and contracting.	39		4		5	39
Whitney Coal Mining Co.		Coal—Bituminous,						
Whitney, Felker & Murdock, Inc.		Needles, pins, hooks and eyes.						
Whittle & Mutch,	176 W. York St.,	Flavoring preparations.	3				2	3
Wholey, Daniel F.,	1109 W. Indiana Ave.	Building and contracting.						
Why Bros. & Co.,	5130 Wakefield St.,	Gloves — Other than leather.	8	54			1	62
Wicaco Screw & Machine Works, Inc.	623-29 Wood St.,	Hardware and specialties.	26				5	26
Wichterman, John G.,	1900 E. Cumberland St.	Bread and other bakery products.	1					1
Wick Narrow Fabric Co.,	931 Market St.,	Clothing manufacture,		9			22	9
Widmaier, Gustav,	515 W. Susquehanna St.	Miscellaneous,						
Wiedemann Machine Co.,	1815 Sedgley St.,	Machinery and parts,	52				4	52
Wiegner-King Co.,	420-22 N. Marshall St.	Mattresses and bedding.	11	3			3	14
Wiemann Bros.,	234 N. Third St.,	Printing and publishing.	4	5				9
Wiener & Poliner,	416 Market St.,	Clothing—Men's,	6	2			2	8
Wiesen & Co., L.,	N. E. Cor. 12th & Arch Sts.	Clothing — Women's and children's.	7	43			10	50
Wiggins Co., John R., Inc.	709 Otis Bldg.,	Building and contracting.	7				4	7
Wilbur Co., J.,	Foot E. Tioga St.	Paints and varnishes,	12				4	12
Wilbur & Sons, H. O., Inc.	New & Broad Sts.,	Chocolate and cocoa products.	160	53			53	213
Wilcock & Ross,	1770 Tilghman St.,	Metals and metal products.	1					1
Wild & Doess,	445-47 N. Fifth St.,	Instruments — Professional and scientific.	7					7
Wilde & Bro., John,	3702 Presson St., Wissahickon.	Yarns,	15	4			2	19
Wildermuth's Bakery, Louis.	247 E. Girard Ave.	Bread and other bakery products.	1					1
Wilfong Iron Works Co., Millard F.	52d & Grays Ave.,	Ware — Enamel and galvanized.	40				3	40
Wilhelm, Jacob,	4943 Broad St.,	Plants and flowers,	1					1
Wilhelm's Sons, Theo.,	128 N. 16th St.,	Roofing and sheet metal work.	4					4
Wilkie Carbon Gas Co., Inc.	842 N. Third St.,	Chemicals and allied products.	9				3	9
Wilkins & Co., F. W.,	212 New St.,	Planing mill products,	3					3
Wilkinsburg Mfg. Co.,		Garage making repairs,						
Wilkinson & Reger,	301 Florist St.,	Leather and rubber goods.	12				7	12
Wilkinson & Son, E.,	Amber & Adams Sts.	Cotton goods,	35	45			3	80
Willard Free Co., E.,	609 N. 56th St.,	Electrical construction,	4					4
Willet Stained Glass & Decorating Co.	7900 Lincoln Drive, Chestnut Hill.	Glass—Decorative,	7	2			1	9
William Penn Laundry,	2221 N. 11th St.,	Laundry work,	15	35		1	2	50
Williams, John,	1135 Parrish St.,	Carriages, wagons and parts.	5					5
Williams, Ralph,	25th & Montgomery Ave.	Roofing and sheet metal work.	5					5
Williams, Robert C.,	1913 Columbia St.,	Miscellaneous,						
Williams, Thomas,	641 E. Girard Ave.,	Bread and other bakery products.	3					3
Williams Artificial Limb Co., E. R.	1735 Arch St.,	Surgical appliances and artificial limbs.	1					1
Williams, Brown & Earle, Inc.	918 Chestnut St.,	Optical goods,	16	3			46	19

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Williams & Co.,	6416-18 Germantown Ave.	Printing and publishing.	2					2
Williams & Co., C. D.,	246 S. 11th St.,	Clothing—Men's,	7	23	2		7	30
Williams Mfg. Co., John,	12th & Carpenter Sts.	Cotton goods,	125	80			6	205
Williams & Marcus Co.,	212 S. Darien St.,	Printing and publishing.	72	38			14	110
Williams Sons, Arthur H.	419 Locust St.,	Building construction,	2					2
Williams & Thomas Machinery Co.		Machinery and parts,						
Williams Valley Railroad Co., The.	Reading Terminal,		13					13
Williamson, H. G.,	52d & Baltimore Ave.	Signs,	1					1
Willard & Bro., Andrew,	350 N. Fifth St.,	Paper and printing industries.	6	8			1	14
Willing, Nicholas,	5101 Race St.,	Bread and other bakery products.	2					2
Willis, Chas. H.,	228 N. Clarion St.,	Iron and steel work—Ornamental.	3	1			1	4
Willys-Overland of Philadelphia, Inc.	21st & Ludlow Sts.	Garage making repairs,	45				35	45
Wilmar Mfg. Co., Inc.,	331 N. Lawrence St.	Canned and preserved goods.	20	20	12		4	40
Wilsem, Bernhard,	224 Ionic St.,	Stationery goods—Not specified.	32	78			5	110
Wilsker, Louis,	854 N. Marshall St.	Blankets, flannels, etc.	2					2
Wilson, A. C.,	421 N. 41st St.,	Building construction,	2					2
Wilson, A. J.,	35 S. 45th St.,	Building construction,	7					7
Wilson, Edgar,	2214 Carlton St.,	Machine repair shops,	5				1	5
Wilson, James T.,	11th & Columbia Sts.	Miscellaneous,						
Wilson, John A.,	1027 Ridge Ave.,	Shirt waists,	1	31				32
Wilson, John J.,	29th & Ellsworth Sts.	Planing mill products,	18				1	18
Wilson, S.,	224 S. 15th St.,	Clothing — Women's and children's.		20				20
Wilson, Thos. H., Inc.,	1420 N. Howard St.	Woolen, worsted and felt goods.	145	135	7	2	7	280
Wilson, Wyle T.,	1151 W. Third St.,	Boxes — Fancy and paper.	20	61		6	5	81
Wilson & Co., J. Sims,	1125-27 Brown St.,	Building construction,	10				4	10
Wilson Co., S. A.,	1543 S. 12th St.,	Printing and publishing.	4		1			4
Wilson Co., W. L.,	2520 W. Hagert St.	Paints and varnishes,	1				3	1
Wilson Hosiery Co., Wallace.	4368 Walnut St., Frankford.	Hosiery and knit goods.	539					539
Wilson Hosiery Co., Wallace, Inc.	4338 Walnut St., Frankford.	Hosiery and knit goods.	100	450	35	60	9	550
Wilson & Irving,	Arrott & Large Sts., Frankford.	Dyeing and finishing textiles.	15				1	15
Wilson's Sons, Chas. H.,	Meadow & Darrah Sts., Frankford.	Dyeing and finishing textiles.	76		2		4	76
Wilson & Sons, James,	1133 W. Fourth St.	Braids, tapes and bindings.	20	106			4	126
Wilt, Joseph A.,	2224 E. York St.,	Miscellaneous,						
Wilt & Sons, A.,	723 N. Front St.,	Planing mill products,	43				6	43
Wilton Hygiene Underwear Knitting Co.	2239 N. Delhi St.,	Hosiery and knit goods.	6	23		3	4	29
Wimley, Horace B.,	1604 N. Broad St.,	Bread and other bakery products.	19	6				25
Winchell, T. A.,	2107 Columbia Ave.	Printing and publishing.	5				2	5
Windhoevel & Son, C. R.	46 N. Tenth St.,	Metals and metal products.	1					1
Windner, Julius,	729 Sansom St.,	Watches, clocks, jewelry, etc.	6	1	1		1	7

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Windsor Mfg. Co., The,	4060 Orchard St.,	Woolen, worsted and felt goods.	55	35	3		6	90
Windsor Steam Laundry,	1224 Cuthbert St.,	Laundry work,	3	13			1	16
Windsor Waist & Dress Co.	61-63 N. 2d St.,	Shirt waists,	6	39			3	45
Winneberger & Son, J.,	252 S. Third St.,	Furniture,	4				3	4
Winner Co., The,	2045 N. 7th St.,	Furniture,	36				9	36
Winona Label Co.,	440 Winona Ave., Germantown.	Labels and tags,	3					3
Winsch, Chas. E.,	3942 Frankford Ave.	Dyeing and finishing textiles.	12					12
Winston Co., John C., The.	1006-16 Arch St.,	Printing and publishing.	156	143			79	299
Winter, Oscar,	4430 Market St.,	Woolen, worsted and felt goods.	7	11			8	18
Winter, Oscar,	4430 Market St.,	Cordage and twine, jute and linen goods.	3	11				14
Winters Co., Leonard R.,	Widener Bldg.,	Automobiles and parts,						
Winters & Kesler, Inc.,	Lafayette Bldg.,	Butter, cheese and condensed milk.						
Winton Co., The,	246 N. Broad St.,	Garage making repairs,	35				2	35
Wintrob, J. M.,	926 Pine St.,	Furniture,	14				2	14
Wintz, Frank I.,	1616-18 N. 27th St.,	Building construction,	9				4	9
Wirt Co.,	Lena & Armat Sts.	Supplies—Electrical,	51	22	2		19	73
Wirt & Knox Mfg. Co.,	Sedgley Ave. & York St.	Brass and bronze products.	28				6	28
Wisegarver, S. C.,	1612 Point Breeze Ave.	Printing and publishing.	1					1
Wisler & Son, I. H.,	223-25 N. 6th St.,	Furniture,	4				1	4
Wismer, Geo. W.,	532 N. 40th St.,	Plumbing and heating,	6				1	6
Wissinoming Tool Wks.,	Vankirk St. & Trenton Ave.	Hardware and specialties.	3					3
Wister Spinning Co.,	Wister St. & Reading Ry., Gtn.	Yarns,	32	19	2		2	51
Witkowski, Joseph,	2728 E. Allegheny Ave.	Carbonated beverages,	3					3
Witte, G. W.,	1727 Ludlow St.,	Toys and games,		2			1	2
Wittenberg Noodle Co.,	2331 N. 13th St.,	Bread and other bakery products.	2	1				3
Wittman, Joseph F.,	302 N. Fourth St.,	Hats and caps—Other than straw.	16				4	16
Witzgall, Conrad,	2553 Tulip St.,	Bread and other bakery products.	2					2
W. J. W. Mfg. Co.,	111 N. Fourth St.,	Clothing—Men's,						
Wocher & Son Co., H. M.		Paints and varnishes,	3				3	3
Wohlfeld & Bro., S., Inc.	538 N. Sixth St.,	Trunks and suit cases,						
Wohlforth & Greenfield,	218 Arch St.,	Roofing and sheet metal work.	3				2	3
Wojciechowicz, T. M.,	4221 Main St., Manayunk.	Bread and other bakery products.	5					5
Wolf, John Jacob,	927 N. Fifth St.,	Liquors—Malt,	21				5	21
Wolf, Louis V., Estate,	110 S. 8th St.,	Safes, vaults and locks.	15				3	15
Wolf Bros.,	340 N. 12th St.,	Stationery goods—Not specified.	40	96		2	27	136
Wolf Bros.,	533 Arch St.,	Printing and publishing.	2				2	2
Wolf & Lit Co., Inc.,	640 N. Broad St.,	Clothing — Women's and children's.	9	51			7	60
Wolf & Son, S.,	26 S. Second St.,	Window shades and fixtures.	7	1			3	8
Wolfert, Geo. H.,	2222 Coral St.,	Bread and other bakery products.	1					1
Wolff, Julius, Jr.,	1617 N. 19th St.,	Plants and flowers,	7				5	7
Wolfington's, Alexander & Son.	8-14 N. 20th St.,	Automobiles and parts,	23	1			3	24
Wolfson, Selig I.,	224 Market St.,	Shirt waists,	3	5		2	3	8

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Wolin & Small,	321 N. Eighth St.,	Clothing — Women's and children's.	51	15			4	66
Woll, Louis F.,	1548 Cayuga St.,	Bread and other bakery products.	4					4
Woll & Co., F. P.,	Church & Tacony Sts., Frankford.	Curled hair,	102	7			7	109
Woll & Sons Feather Co., Peter.	169-73 W. Berks St.	Mattresses and bedding.	10	5		1	16	15
Woll & Sons Mfg. Co., Peter.		Curled hair,	32	2	1		14	34
Wollach & Co.,	972 N. Second St.,	Clothing — Women's and children's.	2					2
Wollschlager, Paul,	301 W. Cambria St.	Bread and other bakery products.	1					1
Wolstencroft Felt Mfg. Co., Inc., The.	Bridge & Mulberry Sts., Frankford.	Woolen, worsted and felt goods.	80				4	80
Wolstenholme & Son, Alfred, Inc.	Allegheny Ave. & 24th St.	Yarns,	229	255	22	10	12	484
Wolstenholme, Fred,	26-28 Letiela St.,	Waste,	1				4	1
Wolstenholme Sons & Co., Inc., Thomas.	3300 Frankford Ave.	Yarns,	346	438	72	69	17	784
Woltemate, Henry C.,	335 E. Mt. Airy Ave.	Plants and flowers,	4					4
Wonderly, Abner H.,	621 Commerce St.,	Brass and bronze products.	7					7
Wonsosky, H.,	1433 S. 7th St.,	Bread and other bakery products.	6					6
Wood, Edwin,	4060 Orchard St.,	Mattresses and bedding.	20	12			3	32
Wood & Co., E. J.,	1910 Brandywine St.	Building and contracting.	8					8
Wood & Co., William,	22d & Spring Garden Sts.	Woolen, worsted and felt goods.	145	216			6	361
Wood Heating Co., James P.	239 N. Fourth St.,	Plumbing and heating,	15				4	15
Wood House, Samuel F., Inc.	Williamsport,	Paints and varnishes,						
Wood Mfg. Co., W. O.,	241-57 Diamond St.	Photographic apparatus and supplies.	13	17	1	3	4	30
Wood Printing Co., M. D.	509 Cuthbert St.,	Printing and publishing.	4				1	4
Wood & Sons, J. T.,	Bridge & Milnor Sts.	Carriages, wagons and parts.	2					2
Woodason, Thomas,	2900-2 D St.,	Lumber and its remanufacture.	1					1
Woodfall Bros.,	1105 Fairmount Ave.	Babbit metal and solder.	2				1	2
Woodhouse, Samuel F., Inc.	Frankford,	Paints and varnishes,	4				6	4
Woodland Garage,	1438-42 S. 51st St.,	Garage making repairs,	3					3
Woodolium Mfg. Co.,	203 Liberty Bldg.,	Lumber and its remanufacture.	5					5
Woodruff, Wm. L.,	529 Commerce St.,	Paper and printing industries.	2	1	1			3
Woods, Frank S.,	41st & Filbert Sts.	Miscellaneous,						
Woods Auto Reconstruction Co.	1304 Latimer Ave.,	Garage making repairs,	8					8
Woods & Hooker,	1740 N. Front St.,	Waste,	8				3	8
Woods & Logan,	5416 Lena St., Germantown.	Blankets, flannels, etc.	25	75			6	100
Woodward & Co., W. S.,	N. W. Cor. 23d & Cherry Sts.	Flour and grist mill products.	18	2				20
Wool Scouring & Carbonizing Co.	Somerset & Tulip Sts.	Textiles,	100				11	100
Wooten & Peckworth,	1122 Hamilton St.,	Machine repair shops,	8				1	8
World Electrotype Co.,	621-23 Commerce St.	Stereotyping and electrotyping.	8		1		4	8
World Printing Co.,	5429 Market St.,	Printing and publishing.	4					4

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
World War Record Co.,	305 Otis Bldg., 16th & Sansom Sts.	Electrotyping, engraving and dyesinking.						
Worsnop & Son, James,	4518 Pechin St.,	Scrap iron and steel,	5	2				7
Worthwood Nurseries,	Haines & Ogontz Ave.	Plants and flowers,	5					5
Wortschafter, J. & M.,	1029 Race St.,	Clothing — Women's and children's.	10	8				18
Wotherspoon, James R.,	240 N. Front St.,	Stoves, heaters and ranges.	34				5	34
Wright, Robert J.,	2326 W. Cumberland St.	Laundry work,	7	2	2			9
Wright, Willard B.,	1512-14 N. Mervine St.	Silk and silk goods and throwsters.	10				1	10
Wright, Wm. C.,	22 Harvey St., Germantown.	Building construction,	12				1	12
Wright Co., E. A.,	2545 N. Broad St.,	Electroplating, engraving and dyesinking.	63	70	4	10	36	133
Wright & Co., S. D.,	1017 N. Front St.,	Silk and silk goods and throwsters.	2	20			1	22
Wright Mfg. Co.,	131-35 Master St.,	Brass and bronze products.	47	1			3	48
Wright Printing Ink Co., J. K.	531-33 N. Ninth St.	Ink—Printing,	2				1	2
Wright Textile Co.,	Naper & Orleans Sts.	Cotton goods,	70	48	5		3	118
Wright & Wright, Inc.,		Supplies—Electrical,						
Wszolek, Joseph,	4563 Stiles St.,	Liquors and beverages,	5					5
Wulf, John,	1213 N. Pennock St.	Cleansing and polishing preparations.	1					1
Wunderle, P. H.,	118-32 Pegg St.,	Confectionery,	76	106			39	182
Wurzbach, Emil,	1538 Shrunk St.,	Bread and other bakery products.	1					1
Wyeth & Bro., John, Inc.	1118 Washington Ave.	Patent and proprietary medicines.	108	155			64	263
Wynshelbaum's Wagon Works.	410 Montrose St.,	Carriages, wagons and parts.	6					6
Yackly, H. T.,	4638 Westminster Ave.	Roofing and sheet metal work.	3					3
Yarnall Paint Co.,	1026-28 Race St.,	Paints and varnishes,	28				23	28
Yarrington Mills Corp.,	2012-20 E. Arizona St., Kensington.	Braids, tapes and bindings.	5	22	2	5	5	27
Yeager, Frederick V.,	9 S. 36th St.,	Planing mill products,	13				1	13
Yeager, John A., Jr.,	401 Diamond St.,	Roofing and sheet metal work.	1					1
Yellen & Amsterdam,	N. E. Cor. 12th & Arch Sts.	Clothing — Women's and children's.	5	35			3	40
Yellin, Morris,	712 N. Franklin St.	Building construction,	4					4
Yellin, Samuel,	5520 Arch St.,	Hardware and specialties.	40				5	40
Yerger, Henry N.,	10 N. 13th St.,	Paper and printing industries.	4	2				6
Yerkes Bros.,	Fox Chase,	Flour and grist mill products.	4					4
Yeutter, Christian,	1724 Foulkrod St., Frankford.	Ice cream,	1					1
Yewdall & Jones Co., The.	54th & Poplar Sts.	Yarns,	20	130	2	5	4	150
Yockel & Sons, Charles,	1220-32 N. Lawrence St.	Castings — Iron and steel.	13				1	13
Yocom & Son, James,	145 N. Second St.,	Castings — Iron and steel.	29				3	29
Yocum, Charles H.,	129 E. Chelten Ave.	Roofing and sheet metal work.	3					3
Yoe & Lukens Co.,	23 N. 13th St.,	Printing and publishing.	5					5
York Button Works,	B & Lippincott Sts.	Buttons,	37	7		1	6	44
York Steel Corporation,		Forgings — Iron and steel.						

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Yorke, William H.,	1220 S. 58th St.,	Shapes—Other iron and steel.	18				3	18
Young, Charles A.,	1928 Point Breeze Ave.	Brick,	52				2	52
Young, John B.,	J & Levick Sts.,	Cordage and twine, jute and linen goods.	3					3
Young, John Welsh,	Upsal Station, Germantown.	Plants and flowers,	15					15
Young, Louise S.,	5316 Germantown Ave.	Ice cream,	3	1				4
Young, Milton W.,	Overbrook,	Building construction,	115			1	9	115
Young, Wm. J., Jr.,	School Lane & Pulaski Ave., Germantown.	Plants and flowers,	3					3
Young, William R.,	121-23 N. Sixth St.,	Typefounding,	12		1		3	12
Young's Art Shop, H.,	2644 Germantown Ave.	Wood — Turned and carved.	2	1				3
Young Co., Charles W.,	1247 N. 26th St.,	Soap,	35	9			25	44
Young & Keim,	307 Arch St.,	Boxes—Fancy and paper.	4	15			1	19
Young & Russell,	1021-31 Mifflin St.,	Cooperage, etc.,	10					10
Young & Sons,	43 N. Seventh St.,	Instruments — Professional and scientific.	15	1			3	16
Yulsman, Harry,	735 S. Fifth St.,	Tobacco and its products.	1	1				2
Yurgensen, George,	5000 N. Fifth St.,	Bread and other bakery products.	1					1
Zabel Bros.,	580 Columbia Ave.,	Printing and publishing.	104	16	1		9	120
Zacher, Otto,	1434 Germantown Ave.	Liquors and beverages,	3				3	3
Zawn, Jacob, 3d,	122 E. Gorgas Lane.	Electrical construction,	9				1	9
Zawn, Jacob, 3d,	122 E. Gorgas Lane, Mt. Airy.	Electrical construction,	1					1
Zeh, Charles,	2319 N. 28th St.,	Carriages, wagons and parts.	1					1
Zeigler & Reimer,	1000 Arch St.,	Printing and publishing.	10					10
Zerfing & Lightner,	30 Bank St.,	Clothing—Men's,	4					4
Zerrer-Bradley Co.,	1427 Vine St.,	Underwear,	5	117		9	3	122
Zibelman, Morris,	700 S. Third St.,	Bread and other bakery products.	4					4
Zieger & Sons,	1120 E. Washington Lane, Germantown.	Plants and flowers,	5					5
Ziegler Bros. Co.,	119 N. Fifth St.,	Boots and shoes,	256	121	5	6	21	377
Zimmerman, Charles,	53 S. Front St.,	Ware — Tin and stamped.	3					3
Zimmerman, Ike,	724 Dickinson St.,	Bread and other bakery products.	4					4
Zimmerman, Wilber H.,	3431 Germantown Ave.	Printing and publishing.	9		2		1	9
Zindel, Wm. & Geo.,	109 S. Tenth St.,	Clothing—Men's,	16				4	16
Zinter, Chas. A.,	5901 N. 13th St.,	Bread and other bakery products.	1					1
Zion & Co., Sol.,	5 Strawberry St.,	Clothing—Men's,	5					5
Zirnkilton, F. H.,	214 S. 12th St.,	Watches, clocks, jewelry, etc.	20	3			4	23
Ziserman, Harry,	254½ N. Fifth St.,	Brushes,	2					2
Zolot Mfg. Co., C.,	825 Walnut St.,	Clothing — Women's and children's.	5	20			3	25
Zothe, Emil,	722 Chestnut St.,	Watches, clocks, jewelry, etc.	2		1		1	2
Zuber Mfg. Co.,		Forgings — Iron and steel.						
Zucker, Hyman,	710 Sansom St.,	Paper and printing industries.	4	2				6

PHILADELPHIA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Zurn Co., The O. F.,	2736-40 N. Broad St.	Oils—Lubricating,	10				18	10
Zwerling, Louis,	2115 S. Seventh St.	Bread and other bakery products.	2					2
Zwiebach Co., Otto,	849 N. 16th St.,	Bread and other bakery products.	1					1

PIKE COUNTY.

The county of Pike, having a population of 8,033, was formed in the year 1814, from a part of the territory composing the county of Wayne. The county seat, which is the principal center of population, is the town of Milford, with a population of approximately 1,000.

Its railroad facilities are afforded by the Erie Railroad. No trolley facilities are reported, but auto trucks and busses, carrying both passenger and freight, run to Port Jervis, N. Y., on the line of the Erie Railroad.

Excellent supplies of spring water, unlimited in quantity, are available, and fuel is supplied from woodlands and the anthracite fields in that section of the State.

The natural resources of the county are principally timber and bluestone, and the principal industries are the manufacture of lumber, and food products.

Good industrial sites are available, a number of undeveloped water power sites being found in the county, which might be utilized for industrial purposes. The material progress of the county is retarded largely by lack of transportation facilities, which will be remedied to a great extent when the contemplated trolley roads have been completed.

The principal commercial organization reported is the Business Men's Association of the borough of Milford.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BUSHKILL:								
Bushkill Water Co.,								
Schlaefer, G. P.,		Bread and other bakery products.	1	1				2
DINGMANS FERRY:								
Dingmans Choice & Delaware Bridge Co.		Toll bridge,	2	1			1	3
GREENTOWN:								
Gilpin, John R.,		Wood — Turned and carved.	6					6
LAANNA:								
Laanna Mfg. Co.,		Wood novelties,	14	4				18

PIKE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
MATAMORAS:								
Matamoras Citizens Water Co.			2				2	2
MILFORD:								
Empire Garage Co.,		Garage making repairs,						
Keystone Garage,		Garage making repairs,	1				1	1
Milford Auto Co.,		Garage making repairs,	3				2	3
Milford Dispatch,		Printing and publishing.	1					1
Milford Gas Co.,		Gas,					2	
Milford Water Co.,							3	
Pike County Press,		Printing and publishing.	1					1
Revoyre, Joseph A.,	221 Broad St.,	Bread and other bakery products.	3	2				5
Rowe Bros.,		Flour and grist mill products.	1					1
Van Pike Telephone Co.,			1	4				5
Wolfe, Edwin S.,		Planing mill products,						
PARKERSGLEN:								
Kilgour, J. F.,		Stone,						
ROWLAND:								
Lackawanna & Hawley Telephone Co.			1				2	1

POTTER COUNTY.

The county of Potter was formed in the year 1804, from part of the county of Lycoming, and at the last census reported a population of approximately 30,000. The principal centers of population are the boroughs of Coudersport and Austin, Coudersport being the county seat and having a population of 3,000.

Its railroad facilities are afforded by connections with the Buffalo & Susquehanna Railroad, Pennsylvania Railroad, and the New York Central & Hudson River Railroad Companies. No trolley facilities are reported. Its water facilities are excellent, and an abundant supply of natural gas is found in the county, its fuel supply being secured from the coal fields in nearby counties.

Its natural resources are its forest and farm lands, but these resources have not been fully developed. Its principal industries are farming, lumber manufacturing, metal working, hosiery and knit goods, glass bottles, and the manufacture of leather.

Good industrial sites are available, but no special inducements are offered to new industries.

The principal commercial organizations reported are the Chambers of Commerce of the boroughs of Coudersport and Galeton.

POTTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
AUSTIN:								
Bayless Mfg. Co.,		Paper goods — Not specified.	232	13			15	245
Brown, Martin,		Cigars,	1					1
CONEVILLE:								
Oswayo Chemical Co.,		Wood alcohol and acetate of lime.	20				3	20
COSTELLO:								
Central Penna. Lumber Co.	Williamsport,	Lumber and timber products.	56				2	56
COUDERSPORT:								
American Silver Truss Corp.		Surgical appliances and artificial limbs.	14	30			14	44
Buffalo & Susquehanna Railroad Co.	980 Ellicott Sq., Buffalo, N. Y.		495					495
Colcord, M. J.,	E. Second St.,	Printing and publishing.	2	2				4
Consolidated Water Co.,							3	
Coudersport & Port Allegany R. R. Co.			57					57
Coudersport Mangle Roller Mfg. Co.		Wood — Turned and carved.	8				3	8
Coudersport Steam Laundry.		Laundry work,	1					1
Dieffenbacher, J. F.,		Cooperage, etc.,	20					20
Elk Tanning Co.,		Leather—Sole,	374				8	374
Empire Gas & Fuel Co.,		Gas—Natural,	18				4	18
Gardiner, F. R.,		Machine repair shops,	1					1
Gibson, Weldon,	Oak St.,	Building construction,	2					2
Glase, W. F.,		Lumber and timber products.	10					10
Graham Roller Bearing Co.		Boilers, tanks and stacks.	29	1			5	30
Harbred Silk Co.,			4	20	2	1	2	24
Home Electric Co.,		Electric light, heat and power.	3				1	3
King Mfg. Co., Ltd.,	100 W. First St.,	Patent and proprietary medicines.	5				1	5
Lewisville Water Co.,			2				1	2
Neefe & Co., F. E.,		Carriages, wagons and parts.	1					1
Potter Democrat,		Printing and publishing.	3		1		2	3
Potter Gas Co.,	1011 Farmers Bank Building, Pittsburgh.	Gas—Natural,	6				1	6
Potter Gas Co.,	1011 Farmers Bank Building, Pittsburgh.	Gas—Natural,	42				13	42
Rose Dairy Co.,		Butter, cheese and condensed milk.	16				4	16
Roulette Water Co.,			1					1
White Printing Co.,	E. Second St.,	Printing and publishing.	1					1
GALETON:								
Buffalo & Susquehanna Railroad Corp.	980 Ellicott Sq., Buffalo.		246					246
Central Penna. Lumber Co.	Williamsport,	Lumber and timber products.	30				2	30
Clark's Bakery,		Bread and other bakery products.						
Emporium Lumber Co.,	R. F. D. No. 1,	Lumber and timber products.	125				7	125
Gaffney Wood Products Co.		Wood alcohol and acetate of lime.	76				2	76
Galeton Dairy Products Co.		Butter, cheese and condensed milk.	3					3
Galeton-Eldred Water Co.	Williamsport,		4					4

POTTER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Galeton Stone & Heading Co.		Cooperage, etc.,	50		3		2	50
Germania Water Co.,							1	
Harbred Silk Co.,		Silk and silk goods and throwsters.	15	40	2	3	4	55
Keystone Garage Co.,		Garage making repairs,	3				1	3
Kjelgaard & Co., C. W.		Labels and tags,		7			1	7
Leader Dispatch Co., The.		Printing and publishing.	3	1			1	4
National Crate Co.,		Boxes—Packing,						
Newark Cheese Co.,		Butter, cheese and condensed milk.						
Schwarzenbach Brewing Co., The.		Liquors—Malt,	14				4	14
Smith & Co., M. M.,		Fur goods,	3	14			1	17
GENESEE:								
Allegheny County Telephone Co.	120 Main St., Wellsville, N. Y.						2	
Borden's Condensed Milk Co.		Butter, cheese and condensed milk.	7				1	7
Forsythe, C. J.,	R. F. D. No. 1, Bingham Centre.	Butter, cheese and condensed milk.	1					1
Genesee Chemical Co.,		Wood alcohol and acetate of lime.	19				3	19
Genesee Citizens Water Co.							1	
GERMANIA:								
Germania Heading Mill,		Cooperage, etc.,	12					12
HARRISON VALLEY:								
Harrison Valley Mineral Water Co.		Carbonated beverages,	5	2				7
Valley Milling Co.,		Flour and grist mill products.	1					1
MILLPORT:								
Millport Gas Co.,		Gas—Natural,	2				2	2
OSWAYO:								
Oswayo Water Co.,							1	
ROULETTE:								
Allegheny Sand Co.,		Sand and gravel,						
Gray Chemical Co.,		Wood alcohol and acetate of lime.	30				3	30
Gray Chemical Co.,								
Recorder Printery,	River St.,	Printing and publishing.		3				3
Roulette Telephone Co.,							1	
W. & S. Bottle Co.,		Glass bottles,	92				5	92
SHINGLEHOUSE:								
Anneman, C. C.,	Puritan Ave.,	Plumbing and heating,	1					1
Builders Home Supply Co.		Planing mill products,	8				2	8
Empire Glass Co.,	100 Hilton Ave.,	Glass—Window,	130				5	130
Federal Telephone & Telegraph Co.			1	3			1	4
Harbred Silk Co.,			4	27		3	2	31
Home Gas Co.,		Gas,	1					1
McKean Natural Gas Co.	Olean, N. Y.,	Gas—Natural,	22				1	22
Oswayo Valley Mail,		Printing and publishing.	1					1
Puritan Glass Co.,	31 Puritan Ave.,	Glass bottles,	90				3	90
Shinglehouse Water Co.,			2				2	2
Wolcott, C. A.,		Oils—Crude,	4				1	4
WEST PIKE:								
Telescope & Novelty Works.		Wood novelties,	15					15

SCHUYLKILL COUNTY.

The county of Schuylkill was formed in the year 1811, from parts of the counties of Berks and Northampton, and at the last census reported a population of 207,894. Its principal center of population is the city of Pottsville, with several large boroughs throughout the county.

The Pennsylvania Railroad, Philadelphia & Reading Railway, and the Lehigh Valley Railroad, offer splendid railroad facilities and connections with the eastern markets. Its trolley facilities are afforded by the Eastern Pennsylvania Railways Company. Water facilities are good, and fuel is obtained from the anthracite coal fields within the county.

The principal industries are mining of coal, railroad shops, hosiery and knit goods, boots and shoes, iron and steel industries, wood working plants, leather manufacturing and the manufacture of silk goods.

The leading commercial organizations reported are the Merchants Association and the Chamber of Commerce of the city of Pottsville, and the Business Men's Association of the borough of Ashland.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ADAMSDALE:								
Adams Shoe Co.,		Boots and shoes,	44	25			3	69
ASHLAND:								
Ashland Brewing Co.,		Liquors—Malt,	13				3	13
Ashland Daily News,		Printing and publishing.	16		13		2	16
Ashland Gas Light Co.,	709 Centre St.,	Gas,	2				2	2
Ashland Pure Ice Co., Ltd.	507 Centre St.,	Ice,	4				2	4
Ashland Steam Laundry,		Laundry work,	1	3				4
Geating, John,	1138 Walnut St.,	Building construction,	36					36
Gordon Ice Co., Inc.,	200 Centre St.,	Ice,	4		1		1	4
Goyne Steam Pump Co.,		Pumps and valves,	76				12	76
Goyne Steam Pump Co.,		Machinery and parts,						
Laubenstein Mfg. Co.,		Plates—Iron and steel,	9				3	9
O'Neill, Geo. B.,	19th & Centre Sts.	Bread and other bakery products.	5		2			5
Pepper & Co., Wm.,	1st & Walnut Sts.,	Carbonated beverages,	4				2	4
Rhoads Contracting Co.,	807 Centre St.,	Building and contracting.						
Schleyel's Bakery,	1108 Centre St.,	Bread and other bakery products.	7	1				8
Shoemaker Garage,	8th & Chestnut Sts.	Garage making repairs,						
Steel Publishing Co.,		Printing and publishing.	3	1			1	4
Umlauf, Jacob,	1411 Centre St.,	Bread and other bakery products.	2					2
Waldner, Adam,	11th & Chestnut Sts.	Furniture,	24	2			3	26
Young, Joseph,	6th & Centre Sts.,	Garage making repairs,						
AUBURN:								
Auburn Knitting Mills,		Underwear,	6	40				46
Auburn Roller Mills,		Flour and grist mill products.	1					1
Auburn Shale Brick Co.,		Brick,	39				3	39
Auburn Water Co., The,							1	
Delaware Seamless Tube Co.		Pipes and tubing,	316				13	316
Dewald, Irwin,	Market St.,	Bread and other bakery products.	2					2
Kline, H. A.,		Shirts,	3	23		1		26
Oswald, W. F.,		Miscellaneous,	3					3

SCHUYLKILL COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BLACKWOOD:								
Wyoming Valley Water Co.	228 S. Third St., Philadelphia.						3	
BRANDONVILLE:								
Samuels, W. H.,		Grease and tallow,	3					3
COALDALE:								
Co-operative Publishing Co.	20-24 East St.,	Printing and publishing.	2					2
Gilder Bros., The Coaldale Observer.		Printing and publishing.	2					2
Lehigh Coal & Navigation Co.		Coal—Anthracite,	3,211		53		47	3,211
CRESSONA:								
Cressona Knitting Mill,		Underwear,	3	8				11
Cressona Powder Co.,	N. Manheim Township.	Powder and other explosives.	11				2	11
Cressona Shirt Co.,		Shirts,	1	24			1	25
Stump, W. F.,		Lumber and timber products.	3					3
Trometter & Son,		Bread and other bakery products.	3					3
DELANO:								
Lehigh Valley Railroad Co.	South Bethlehem,	Repair shops,	41					41
DONALDSON:								
S. Liebovitz & Sons,		Shirts,	10	28	10	6	2	38
DUNCOTT:								
Oak Hill Coal Co.,	Coal St.,	Underwear,	7	83	2	11	91	90
FORT CARBON:								
Miller & Son, H. L.,		Coal—Anthracite,	404		22		6	404
FOUNTAIN SPRINGS:								
Fountain Springs Brewing Co.		Liquors—Malt,	6				2	6
Sutzinger, C. Alex.,		Cigars,	6					6
FRACKVILLE:								
Belles, Wm. E.,		Shirts,	10	99	4	12	1	109
Mountain City Water Co., The.			3				5	3
Penna. Saw Co.,		Saws,	23	2	2		3	25
Sanner, Mrs. C. S.,		Bread and other bakery products.	3	1		1		4
GILBERTON:								
Harleigh-Brookwood Coal Co.		Coal—Anthracite,	75				2	75
GIRARD:								
Girard Water Co., The,	512 Lafayette Bldg., Phila.		1				3	1
GIRARDVILLE:								
Gelespie Bros.,		Electrical construction,						
Girardville Gas Co.,	4012 Chestnut St., Philadelphia.	Gas,	2				1	2
Girardville Knitting Mills,		Underwear,	3	39		1		42
Leonhardt, Henry,	Second St.,	Bread and other bakery products.	2					2
McTurk Coal Co., W. R.		Coal—Anthracite,	311				7	311
Ramberger, A. H.,	Second St.,	Building construction,	30				2	30
Schule Bros.,		Building construction,	10				4	10
Schuylkill Traction Light Co.		Electric light, heat and power.						
Sheeley Bros.,		Building construction,						

SCHUYLKILL COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
GORDON:								
Citizens Water Co.,	916 Lincoln Bldg., Philadelphia.		1					1
HAUCKS:								
Black Diamond Powder Co.		Powder and other explosives.	10					10
HEGINS:								
Updegrove, C. G.,		Shirts,	3	31	2	3	1	34
LANDINGVILLE:								
Landingville Knitting Co.		Underwear,	1	18		1	4	22
LAUREL:								
E. I. du Pont de Nemours & Co.		Powder and other explosives.	52				3	52
McADOO:								
Berlitz Bros.,	24 E. Grant St.,	Bread and other bakery products.	3					3
Gerhardt & Co., Inc., Joseph.	377-79 Broadway New York City.	Shirts,						
Knauer, Fred,	Tamaqua St.,	Bread and other bakery products.	1					1
MAHANOY CITY:								
American Tribune, Jas. H. Kirchner.	31 W. Penn St.,	Printing and publishing.						
Boczkowski Co., W. D.,	337-39 W. South St.	Printing and publishing.	2	4			2	6
Calnon's Laundry & Dye Works.	2d & Market Sts.,	Laundry work,	5	10				15
Dieter Bros.,	108 E. Centre St.,	Ice cream,	5	1				6
Everett, E. F.,	S. Third St.,	Marble and granite works.	7					7
Gerhardt & Co., Jacob, Inc.		Shirts,	20	330	2	50	4	350
Graham Garage & Supply Co.		Auto transit,						
Grant Iron Works,	Foot of Centre St.	Machine repair shops,	5					5
Haldeman's Bakery,	135 W. Mahanoy Ave.	Bread and other bakery products.	3				1	3
Hartung, David,	120 S. Main St.,	Upholstering,	7					7
Kaier Co., Chas. D., Ltd., The.	113 E. Centre St.,	Liquors—Malt,	69				15	69
Kaplan, Morris,	526 W. Centre St.,	Bread and other bakery products.	1					1
Kravetz, Joseph,	302 W. Centre St.,	Liquors and beverages,	2					2
Lakeside Rural Telephone Co.			1				1	1
Larkin, Joseph A.,		Carbonated beverages,	4					4
Loenhardt, George J.,	309 E. Pine St.,	Bread and other bakery products.	1					1
Lutz, Robert J.,	429 E. Centre St.,	Building construction,	2					2
Lutz & Hoppes,	134 W. Centre St.,	Electrical construction,						
Mahanoy American,		Printing and publishing.	10		4		4	10
Mahanoy City Gas Co., The.	1127 Land Title Bldg., Phila.	Gas,	2				1	2
Mahanoy City Shirt Wks.	Main & Market Sts.	Shirts,	5	125		5	5	130
Mahanoy City Water Co.	46 N. Main St.,		11				3	11
Record Publishing Co., The.		Printing and publishing.	6				3	6
Reing & Co., P. M.,	5 W. Centre St.,	Building and contracting.	19				1	19
Ryan, Michael J.,	219 W. Pike St.,	Carbonated beverages,	3					3
Shenadoah Dynamite Co.		Powder and other explosives.	4					4
Stokes, M. E.,	501 E. Centre St.,	Plumbing and heating,	3					3
Wittmer, Chas. F.,		Liquors and beverages,	1		1			1
Wyoming Valley Water Supply Co.	228 S. Third St., Philadelphia.		3				3	3

SCHUYLKILL COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes. Males.	Females.	Under 16 yrs. Males.	Under 16 yrs. Females.	Office force.	Total number.
MAHANOY PLANE:								
Harleigh-Brookwood Coal Co.		Coal—Anthracite,	704		5		8	709
MARYD:								
Maryd Coal Co.,	1727 Land Title Bldg., Phila.	Coal—Anthracite,	430		12		11	430
MIFFLIN:								
Mifflin Bread Co.,		Bread and other bakery products.	4	2			1	6
MINERSVILLE:								
Bender, Frank J.,	155 Sunbury St.,	Liquors and beverages,	7				1	7
Black Heath Coal Co.,		Coal—Anthracite,						
Brisbin Coal Mining Co.,		Coal—Bituminous,						
Buck Run Coal Co.,		Coal—Anthracite,	502		11		18	502
Coombe Garment Co.,		Underwear,	20	160	2	12	8	180
Darkwater Coal Co.,		Coal—Anthracite,	219		11		6	219
Excelsior Steam Laundry,	509 N. Second St.,	Laundry work,	1	2				3
Felsburg & Hoskins,		Cigars,	4				2	4
Fountain Coal Co.,		Coal—Anthracite,						
Free Press, The,	North St.,	Printing and publishing.	2	1				3
Globe Garage,		Garage making repairs,	3					3
Lewis & Sons, D. J., Inc.	Carbon St. & Bakers Alley.	Underwear,	10	130		5	4	140
Locust Dale Coal Co.,	R. D. No. 1,	Coal—Anthracite,						1
Lyons, Harry,		Cigars,	1					
Lytle Coal Co., The,		Coal—Anthracite,	724		19		9	724
Marlin Water Co.,			1					1
Minersville Water Co., The.	24 Sunbury St.,		1				2	1
Pine Hill Coal Co.,		Coal—Anthracite,	711		10		3	711
Quandel, Charles,	245 Carbon St.,	Building construction,	10					10
Schneider, Louis,	333 New Castle St.,	Electrical construction,	1					1
Scott Estate,		Coal—Anthracite,						
Smith & Co., H. H.,		Coal—Anthracite,						
Snyder, W. O.,		Plants and flowers,	2					2
Susquehanna Collieries Co.	Commercial Trust Bldg., Phila.							
Wolf Creek Coal Co.,	17 Battery Place, New York City.	Coal—Anthracite,						
Zapf, Charles,	125 Sunbury St.,	Liquors—Malt,	6					6
MOREA:								
Dodson Coal Co.,	Bethlehem,	Coal—Anthracite,	552				12	552
NEW BOSTON:								
Mill Creek Coal Co.,		Coal—Anthracite,	281				28	281
NEW PHILADELPHIA:								
Alliance Coal Mining Co.		Coal—Anthracite,						
Leimer, Charles,		Plumbing and heating,						
Phillips & Jones Co., Inc.		Shirt waists,	3	73			1	76
Rishel, O. D.,		Shirt waists,						
Schulze, Christian F.,		Building construction,	10					10
NEW RINGGOLD:								
Berk, William J.,	Tyson St.,	Marble and granite works.	1					1
NUREMBERG:								
Conyngham Valley Telephone Co., The.			3	6			1	9
ORWIGSBURG:								
Albright & Co., H. S.,		Boots and shoes,	92	59	1		17	151
American Broom Co.,		Brooms,	1					1
Brown Shoe Co., A. E., Inc.	Mifflin & Liberty Sts.	Boots and shoes,	26	19			5	45
Excelsior Knitting Co.,		Underwear,	6	15				21

SCHUYLKILL COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Franklin Knitting Mill, The.		Underwear,	12	18	1	2		30
Gerber Shoe Co., F. C.,		Boots and shoes,	17	8				25
Heine, Michael H.,	W. Market St.,	Brick, cement and stone work.	3					3
Kepner, S. R.,		Cigars,	29					29
Kepner-Scott Shoe Co., The.	209 Liberty St.,	Boots and shoes,	50	30		1	3	80
Miller & Co., A. M.,		Boots and shoes,	30	20			1	50
Orwigsburg Knitting Mill,	218 S. Wayne St.,	Underwear,	7	58			2	65
Orwigsburg Paper Box Co., Inc.	Warren St.,	Boxes—Fancy and paper.	8	12			2	20
Rehn Shoe Co., The,		Boots and shoes,	22	15		1		37
Reliable Shoe Co.,		Boots and shoes,	30	20			5	50
Rohrer & Co.,		Boots and shoes,	41	24		1		65
Rohrer Knitting Mill,		Underwear,	2	35		3		37
Samuel, Gus.,		Printing and publishing.	1					1
Scharadin, Wm. D.,		Bread and other bakery products.	1					1
Werner Shoe Co.,		Boots and shoes,	13	9			3	22
Zulick & Co., J. S.,		Boots and shoes,	53	30	1	1	6	83
PINE GROVE:								
Anderson & Reber,		Printing and publishing.	2					2
Brosius, Ray A.,	S. Main St.,	Plumbing and heating,	1					1
Fegley's Sons, Chas.,		Flour and grist mill products.	1					1
Fox & Moore,	E. Pottsville St.,	Shirts,	13	77	8	12	1	90
Gensemer & Salen,		Leather—Sole,	228				10	228
Hess, H. H.,		Underwear,	11	67	1	3		78
Keefer, Joseph G.,	Mifflin St.,	Bread and other bakery products.	3					3
Pine Grove Electric Light, Heat & Power Co.		Electric light, heat and power.	3				3	3
Pine Grove Vitrified Brick Co.	20th & Sedgley Ave., Phila.	Paving materials,	27				2	27
Sheidy Shoe Co.,		Boots and shoes,	30	25	3	5	4	55
Sheidy Shoe Co.,		Boots and shoes,	28	19	2	5	6	47
PORT CARBON:								
Carbon Mfg. Co.,		Underwear,	9	101		8	3	110
Dewitt, E. W., Brass Works.		Brass and bronze products.	4					4
Port Carbon Coal Co.,		Coal—Anthracite,	68		4		2	68
Port Carbon Marble & Granite Works.	Cor. Pike & Market Sts.	Marble and granite works.	1					1
POTTSVILLE:								
Acme Knitting Co.,	9th & Laurel Sts.,	Underwear,	3	18		3	2	21
Anthracite Bleaching & Dyeing Co.	Anderson St.,	Dyeing and finishing textiles.	11					11
Anthracite Water Co., The.			9				6	9
Bader, G. Frederick,		Cigars,	3					3
Barket Knitting Mill, L. A.	401 Minersville St.,	Hosiery and knit goods.		6				6
Barry Coal Co.,		Public service,						
Bast Bros., Wm. J.,	115 N. Railroad St.	Plumbing and heating,	2					2
Bearstler, Wm. H.,	1 N. Second St.,	Cigars,	2					2
Boltz Knitting Mill, Jacob.	317 N. Ninth St.,	Underwear,	17	72	1	8	3	89
Bower, George W.,	308 W. Market St.,	Bread and other bakery products.	9					9
Brenner & Weiner Co.,	W. Arch St.,	Junk — Paper, rags, etc.	8	4			2	12
Brew's Laundry,	210 N. Second St.,	Laundry work,	3	8		1	2	11
Coxe Bros. & Co.,	133 N. River St., Wilkes-Barre.	Coal—Anthracite,	507				20	507

SCHUYLKILL COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Crystal Water Co., The,			3				5	3
Dengler Bros.,	708 Howard Ave.,	Boots and shoes,	13	11				24
Dick Construction Co.,	Markle Bank Bldg., Hazleton.	Building and contracting.	160				3	160
Donaghue's Knitting Mills,	701 N. Second St.,	Underwear,	5	35	1	2	1	40
Driscoll, W. F.,		Carbonated beverages,	4					4
Dusel, Albert E.,	1903 W. Market St.	Cigars,	1					1
Eastern Penna. Light, Heat & Power Co.	210 S. Centre St.,		49					49
Eastern Penna. Railways Co.	210 S. Centre St.,	Electric railway,	72					72
Eastern Steel Co., The,	458 Peacock St.,	Shapes—Structural,	1,016				104	1,016
Ellsworth Coal Mining Co.		Coal—Anthracite,	109		3		2	109
Evening Chronicle,	110 S. Centre St.,	Printing and publishing.	12				5	12
Ferranti Contracting Co., The.	322 E. Norwegian St.	Railway construction,	42				1	42
Fertig, R. A.,	22 S. Centre St.,	Printing and publishing.	1					1
Frost, George W.,	802 W. Market St.,	Plumbing and heating,	1					1
Gehring Mfg. Co., The,	317 N. Second St.,	Roofing and sheet metal work.	1					1
Geiger Shoe Co.,	118 S. Sixth St.,	Boots and shoes,	9	12	1			21
Glen Knitting Mills Co., The.		Underwear,	6	34		4	3	40
Golamis, C. P.,	16 N. Centre St.,	Confectionery,	4	4				8
Great Eastern Laundry,	800 E. Norwegian St.	Laundry work,	5	21				26
Green & Son, Robert C.,	8 S. Centre St.,	Watches, clocks, jewelry, etc.	3	3			2	6
Griesbaum, Wm. J.,	478 N. Centre St.,	Brick, cement and stone work.	12					12
Hartman & Madenford,	535 N. Centre St.,	Carriages, wagons and parts.	5					5
Haskins, Wm.,	New St.,	Liquors and beverages,	2					2
Haskins Bottling Works,	New St.,	Carbonated beverages,	2					2
Hegins Water Co.,	208 S. Centre St.,		2					2
Hock Knitting Mills, John.		Hosiery and knit goods.	1	50			3	51
Industrial Foundry & Machine Co.		Castings — Iron and steel.	34				2	34
Joyce, John D.,	209 W. Market St.,	Plants and flowers,	2					2
Keystone Knitting Mills,	815 Grant St.,	Underwear,	3	27			3	30
Kilgus, Jacob,		Building construction,	14		2		2	14
Knoll, Chas. M.,	710 Seneca St.,	Building construction,	3					3
Knoll, Wm. M.,	501 W. Race St.,	Building construction,	7					7
Kreig & Bro.,		Planing mill products,	12				1	12
Kriner, Scott,	234 Union St.,	Bread and other bakery products.	1					1
Laubach, Clinton E. E.,	456 N. Centre St.,	Bread and other bakery products.	2					2
Lawrence, Thos. M.,	215 N. Second St.,	Plumbing and heating,	2					2
Leaman Knitting Mills, The.	89 Main St., Mt. Carbon.	Underwear,		21			6	21
Lehigh Valley Coal Co., The.	133 N. River St., Wilkes-Barre.	Coal—Anthracite,	3,424				127	3,424
Loechel, Henry,	108 N. Centre St.,	Bread and other bakery products.	7					7
Lutz, C. L.,	701 W. Market St.,	Bread and other bakery products.	1					1
Lykens Valley Coal Sales Co.		Building and contracting.						
McHugh, D. A.,	106 E. Market St.,	Plumbing and heating,	3					3
Mangan, Pugh & Dolan,	Morris Bldg.,	Building and contracting.						
Medlar, H. M.,	104 Jackson St.,	Building construction,	2					2
Mellet & Nichter Brewing Co.	716 S. Centre St.,	Liquors—Malt,	27				6	27

SCHUYLKILL COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Messersmith, C.,	526 W. Arch St.,	Building construction,	30					30
Middleport Water Co.,								
Miller, M. E.,	200 S. Centre St.,	Printing and publishing.	1	1			1	2
Miner's Journal & Newspaper Co.	213-15 S. Centre St.	Printing and publishing.	9	1	3		13	10
Moss Glen Water Co.,								
Mountain City Knitting Co.	Water St.,	Underwear,	4	19	1	1		23
Myrtle Coal Co.,		Coal—Anthracite,						
Nagle, Gordon,	Morris Bldg.,	Building construction,	27				2	27
North Manheim Water Co.								
Payne, W. Guy,	2104 Market St.,	Plants and flowers,	6	2				8
Penn Knitting Co.,	Mine St.,	Underwear,	8	36				44
People's Railway Co.,			8					8
Phila. & Reading Coal & Iron Co., The.	2d & Mahantongo Sts.	Coal—Anthracite,	16,141		238		315	16,141
Philadelphia & Reading Rwy. Co.	Reading Terminal, Philadelphia.	Repair shops,	960					960
Phillips, Jones & Co.,	829 E. 134th St., New York City.	Shirts,	48	245			6	293
Phoenix Silk Mfg. Co.,		Silk and silk goods and throwsters.	117	236	12	38	14	353
Pine Hill Water Co., The.			2					2
Portland Contracting Co.	S. 21st St.,	Building and contracting.	350				8	350
Post, Jacob,	302½ N. Centre St.,	Clothing manufacture,		1				1
Pottsville Automobile Co.		Garage making repairs,	5				3	5
Pottsville, Bleaching & Dyeing Co.	Worman St.,	Dyeing and finishing textiles.	14				15	14
Pottsville Bolt Co.,	503-19 N. Canal St.	Bolts, nuts and rivets,	48		5		5	48
Pottsville Engraving Co., The.	215 N. Second St.,	Photo engraving,	1					1
Pottsville Feed Co.,	501 Mahantongo St.	Flour and grist mill products.	3				1	3
Pottsville Foundry & Stove Co.		Castings — Iron and steel.	35		2		5	35
Pottsville Gas Co.,	1308 Real Estate Trust Building, Philadelphia.	Gas,	11				2	11
Pottsville Granite & Marble Works.	553 N. Centre St.,	Marble and granite work.	2				2	2
Pottsville Republican,	113-17 Mahantongo St.	Printing and publishing.	23	1	2		15	24
Pottsville Steam Heat & Power Co.			11				3	11
Pottsville Underwear Mill.	17th & W. E. Ave.	Underwear,	1	15				16
Pottsville Union Traction Co.	210 S. Centre St.,	Electric railway,	125					125
Pottsville Water Co.,			14				7	14
Prifer, William,	24 S. Centre St.,	Cigars,	5					5
Reber Mfg. Co.,	14th & Market Sts.	Hosiery and knit goods.	21	64	1	6	5	85
Reese Garage & Motor Co.	1008 W. Norwegian St.	Garage making repairs,	2				1	2
Rehman, Henry,	1327 Minersville St.	Building construction,	3					3
Rettig Brewing Co.,	900 W. Market St.,	Liquors—Malt,	34				7	34
Riley-Knapp Construction Co.		Building construction,						
Romberger, O. L.,		Fertilizers,	2					2
Sailor Planing Mill & Lumber Co., The.		Planing mill products,	25				2	25
Sallade, J. Frank,	1401 W. Market St.	Marble and granite works.	1					1
Schimpf, Geo. A.,	506 N. Centre St.,	Roofing and sheet metal work.	12				1	12

SCHUYLKILL COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schmeltzer Bros.,	9 N. 13th St.,	Carbonated beverages,	3					3
Schoen Cigar Co., Jacob B.	332 S. Centre St.,	Cigars,	13	2			2	15
Scholze Co., C. F.,		Clothing—Men's,						
Schurer Sons Mfg. Co., William F.		Underwear,	3	25		1	3	28
Schuylkill Pressed Brick Co.	Baird Bldg.,	Brick,	25				2	25
Seiders, J. F.,	Arch St.,	Printing and publishing.	5	1			1	6
Seltzer Packing Co.,	Water & Temple Sts.	Slaughtering and meat packing.	35				17	35
Serfas Motor Car Co.,	120 Iron St., Lehighton.	Garage making repairs,	3				2	3
Silver Creek Water Co., The.			4				6	4
Sterner, Allen W.,	922 W. Norwegian St.	Boxes—Fancy and paper.	5	7	1			12
Superior Knitting Co.,		Underwear,	7	38		3	3	45
Tragash, Abraham,	446 N. Centre St.,	Bread and other bakery products.	2					2
Troy Steam Laundry,		Laundry work,	8	12		1	6	20
Ulmer Packing Co., Jacob.		Slaughtering and meat packing.	59				20	59
Valley Knitting Co.,	1600 W. End Ave.,	Underwear,	4	26		5	1	30
Wallace, Leslie P.,	105 W. Race St.,	Printing and publishing.	1	1				1
Wehinger, Mrs. Jos. A.,	1508 W. Norwegian St.	Bread and other bakery products.	5	1			1	6
Weissinger & Bro., Geo.	250 Peacock St.,	Slaughtering and meat packing.	14				4	14
Wertley Sons, Walter,	1216-20 W. Arch St.	Planing mill products,	18				2	18
West End Knitting Mill,		Underwear,	2	14				16
White & Co.,		Coal—Anthracite,	159		15		3	159
Womer & Boch,	119 Railroad St.,	Boxes—Cigar,	2	1				3
Yaissle, John,	310 N. 3d St.,	Carriages, wagons and parts.	10				1	10
Yuengling & Son, Inc., D. G.	501 Mahantongo St.	Liquors—Malt,	80	1			8	81
RAVENRUN:								
Girard Mammoth Coal Co.		Coal—Anthracite,	272		6		6	272
RINGTOWN:								
Farmers Independent Telephone & Telegraph Co.			2				3	2
Hercules Powder Co.,		Powder and other explosives.	24				3	24
Stauffer, Harry C.,		Bread and other bakery products.	2					2
ROCK:								
Pine Grove & Cressona Rural Telephone Co.			1				1	1
SCHUYLKILL HAVEN:								
J. F. Bast & Sons, Inc.,		Underwear,	16	64			6	80
Becker, I. H.,		Building construction,	7					7
Berger Bros.,		Underwear,	11	44	1	2	3	55
Call, The,		Printing and publishing.	3				2	3
Champion Knitting Mill,	204 Haven St.,	Underwear,	2	27	2		1	29
Coldren Knitting Mill,		Underwear,	10	30		4	2	40
Davis & Co.,	Haven St.,	Boxes — Fancy and paper.	8	5	1		1	13
Ehly, Geo. M.,	300 Dock St.,	Bread and other bakery products.	5					5
J. A. Harner Co., Ltd.,	Margaretta & Wilson Sts.	Underwear,	1	12			1	13
Hoffman, R. J.,	122 Margaretta St.,	Underwear,	5	38			3	43

SCHUYLKILL COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Keever Box & Lumber Co.	Columbia St.,	Boxes—Packing,	10					10
Losch, C.,		Garage making repairs,	5					5
Meck & Co.,		Underwear,	13	32		3	3	45
Michel Bros.,	Main St.,	Bread and other bakery products.	18	2				20
Miller, W. Y.,		Boots and shoes,	15	10	2	2	4	25
Phillips, Daniel M.,		Building construction,	6					6
Reed, H. D.,		Building construction,	3					3
Reider Shoe Mfg. Co.,	126 W. Main St.,	Boots and shoes,	23	12	3	3	1	35
Saul & Zang, Inc.,	W. Market St.,	Boxes — Fancy and paper.	67	63	6	10	4	130
Schuylkill Haven Bleaching & Dye Works.		Dyeing and finishing textiles.	13				1	13
Schuylkill Haven Box & Lumber Co.		Boxes—Packing,	10					10
Schuylkill Haven Gas & Water Co.	1309 Real Estate Trust Bldg., Phila.		2				2	2
Schuylkill Haven Rolling Mill.		Bars—Iron and steel,	52				1	52
Schwenk & Co.,		Underwear,	2	20				22
Stine, W. F.,	Green St.,	Boxes — Fancy and paper.	4	4		1		8
S. Thomas Knit Mill,		Underwear,	15	48		3	2	63
Union Knitting Mills,		Underwear,	24	89		1	6	113
Walkin Shoe Co.,		Boots and shoes,	125	65	9	5	9	190
SHENANDOAH:								
Anthracite Labor News,	108-10 W. Coal St.,	Printing and publishing.	2					2
Big Four Overall Co.,	235 E. Coal St.,	Overalls,	6	75			2	81
Cambridge Coal Co.,		Coal—Anthracite,	70		5		4	70
Cechechni, Peter,	231 E. Centre St.,	Ice cream,	1		1			1
Cleary Bottling Works,	17-19 S. Grant St.,	Liquors and beverages,	9					9
Columbia Brewing Co.,	Main St.,	Liquors—Malt,	37				7	37
Gastin, S. A.,	205 E. Lloyd St.,	Ice cream,	1					1
Harwood Electric Light Co.		Electric light, heat and power.	233				41	233
Herald Printing Co.,		Printing and publishing.	9		1		5	9
Hess & Bro., Wm. G.,	35 N. West St.,	Printing and publishing.	1				3	1
Holland & Moyer,	128 N. West St.,	Printing and publishing.	1				2	1
Home Brewing Co., The,	234 N. Main St.,	Liquors—Malt,	54				14	54
Home Ice Co., The,	234 N. Main St.,	Ice,	4					4
Keithan, Frederick,	104 N. Main St.,	Bread and other bakery products.	11				1	11
Keogh, B. J.,	314-16 E. Lloyd St.	Carbonated beverages,	2					2
Locust Mountain Coal Mine.		Coal—Anthracite,						
Ludes & Omlor,	Cor. Oak & Lehigh Sts.	Garage making repairs,	3				2	3
Maerschbacher, F. J.,	39 W. Coal St.,	Cigars,	2	1		1		3
Miller, J. J., Knitting Mills.		Underwear,	2	38		2		40
Peoples Artificial Ice Co.	123 N. Jardin St.,	Ice,	6				1	6
Polish National Baking Co.	111 S. Main St.,	Bread and other bakery products.	13	3				16
Progress Cap Factory,	215 W. Coal St.,	Hats and caps—Other than straw.	3	5			2	8
Roberts Powder Co.,	121 N. Jardin St.,	Powder and other explosives.	4					4
Schaeffer, John M.,	108 N. Main St.,	Leather goods,	1					1
Scheider, Joseph,	Main St.,	Bread and other bakery products.	2	2				4
Schuylkill Electric Construction & Supply Co.	23 E. Coal St.,	Electrical construction,	7				1	7

SCHUYLKILL COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schuylkill Gas & Electric Co., The.	437 Chestnut St., Philadelphia.	Steam heating,	5				30	5
Shenandoah Abattoir Co.		Slaughtering and meat packing.	60	11	1		10	71
Shenandoah Citizens Water & Gas Co., The.	28 W. Lloyd St.,		11				4	11
Shenandoah Garage,	125 N. Jardin St.,	Garage making repairs,	8		1		2	8
Shenandoah Light, Heat & Power Co., The.	437 Chestnut St., Philadelphia.	Gas,	3				3	3
Shenandoah Municipal Water Works.								
Shenandoah Steam Laundry.	29-31 S. Chestnut St.	Laundry work,	1	5				6
Smith Overall Factory,	123 S. Main St.,	Shirts,	2	16			4	18
Sorin Bros.,	221 E. Apple Alley,	Junk — Paper, rags, etc.	8					8
Thomas Collieries Co.,		Coal—Anthracite,						
"Viltis" Printing Office,	58 S. Bowers St.,	Printing and publishing.	3					3
Viltis Publishing Co.,		Printing and publishing.						
ILVER CREEK:								
Mahanoy Contracting Co., The.		Building and contracting.	32				1	32
T. CLAIR:								
Arand, John J.,	514 Spring St.,	Building construction,	8					8
Bob & Baskind,		Shirts,	2	60		6	1	62
Butcher Creek Coal Co.,		Coal—Anthracite,	35				1	35
Daddon, S. H.,	S. Mill St.,	Garage making repairs,	7					7
Frackville Mfg. Co., Inc.	346 Broadway, New York.	Furnishing goods—Not specified.	9	75	1	22	2	84
Hughes, Edward,	113 S. Second St.,	Bread and other bakery products.	7	1				8
Miners Supply Co.,	S. Second St.,	Powder and other explosives.	4	51			2	55
Mount Hope Coal Co., The.		Coal—Anthracite,	143		5		4	143
Querin & Son, John,		Brass and bronze products.	4				4	4
St. Clair Coal Co., Inc., The.	134 Adams Ave., Lackawanna.	Coal—Anthracite,	623		75		10	626
St. Clair Coal Co.,	134 Adams Ave., Scranton.	Coal—Bituminous,						
Wellner, John,		Ice cream,	2	2				4
UMMIT HILL:								
McGhee, C. J.,	E. White St.,	Marble and granite works.	1					1
AMAQUA:								
Atlas Powder Co.,		Powder and other explosives.	466				28	466
Barton & Green,	54 Mauch Chunk St.	Bread and other bakery products.	1	1				2
Becker, Christ,	251 E. Broad St.,	Carriages, wagons and parts.	3				3	3
Bob & Baskind,	46 Leonard St., New York City.	Shirts,						
Bobst, Solon P.,	N. E. Cor. Hunter & W. Spruce Sts.	Bread and other bakery products.	2					2
Bond, George,		Metals and metal products.	1					1
Danner, Harry J.,	25 Lafayette St.,	Building construction,	6				1	6
East Lehigh Colliery Co.,	S. Centre St.,	Coal—Anthracite,	167				5	167
Evening Courier, The,	16 Huttler St.,	Printing and publishing.	4	3	1		4	7
Graff, Alvin L.,	32 Centre St.,	Building construction,	15				1	15
Hadesty, Jr., A. L.,	130 E. Broad St.,	Plumbing and heating,	8				2	8
Kellner, F. W.,	400 Pitt St.,	Slaughtering and meat packing.	6					6

SCHUYLKILL COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Liberty Brewing Co.,		Liquors—Malt,	21				3	21
Nelsen Greenhouses, Nels,		Plants and flowers,	3					3
Raabe, Herman,	22 Mauch Chunk St.	Cigars,	1					1
Record Printing Co.,	233 Lafayette St.,	Printing and publishing.	3		1			3
Remaly Mfg. Co.,	202 Cedar St.,	Plates—Iron and steel,	14				4	14
Saylor, J. T.,	341 Hazel St.,	Bread and other bakery products.	8					8
Schilbe, J. A.,	403 E. Broad St.,	Building construction,	20		1		1	20
Schlegel, Jas. D. S.,	Lehigh & Cottage Ave.	Building construction,	4					4
Tamaqua Auto Garage & Repair Co.	36-38 Center St.,	Garage making repairs,	7					7
Tamaqua Construction Co.	E. Broad St.,	Brick, cement and stone work.	11					11
Tamaqua Mfg. Co.,	E. Broad St.,	Machinery and parts,	87				8	87
Tamaqua Motor Car Co.	27 Pine St.,	Garage making repairs,	4					4
Tamaqua Steam Laundry,	24 Schuylkill Ave.,	Laundry work,	2	5				7
Tamaqua Underwear Co.,		Underwear,						
Taubel, Inc., Wm.,		Hosiery and knit goods.	31	394	7	8	2	425
Victor Knitting Mills, Inc.		Hosiery and knit goods.	5	30		3	4	35
Weaver & Co., Edw. E.,		Building construction,	4					4
Williams, J. Howard,	238 E. Broad St.,	Plumbing and heating,	10				1	10
TOWER CITY:								
Berrysburg Electric Co.,		Electric light, heat and power.						
Bestok Underwear Co.,	Williamstown,	Underwear,	12	63		8	3	75
Citizens Water Co.,			4				1	4
Enterprise Shirt Co.,		Shirts,	3	110	1			113
Fetterhoff, Henry,		Bread and other bakery products.	3					3
Gratz Electric Co.,		Electric light, heat and power.						
Hegins Township Electric Co.		Electric light, heat and power.						
Hubley Township Electric Co.		Electric light, heat and power.						
Lykens Township Electric Co.		Electric light, heat and power.						
Mifflin Township Electric Co.		Electric light, heat and power.						
Myers, Bressler,		Bread and other bakery products.	1					1
Snyder & Son, D.,		Lumber and timber products.	6					6
Tower City Knitting Mill,		Underwear,	1	15		2	1	16
West Schuylkill Herald,		Printing and publishing.	2					2
TREMONT:								
Finley, R. W.,		Bread and other bakery products.	3					3
Fox, Will S.,		Shirts,	10	70	8	6		5[illegible]
Irnschweiler, Fred,	33 W. Main St.,	Cigars,	1					1
Ruppert, Edward W.,	Spring St.,	Garage making repairs,	2					2
Schach, H. G.,		Bread and other bakery products.	4					4
Tremont Steam Laundry,	Laurell St.,	Laundry work,	1	2	1			3
Tremont Water & Gas Co.								
TUSCARORA:								
Gorman & Campion,		Coal—Anthracite,	54				2	54
VALLEY VIEW:								
Valley View Bakery,		Bread and other bakery products.	1					1
Valley View Mfg. Co.,		Shirts,	3	52	3	2	4	56

SNYDER COUNTY.

Snyder county, having a population of 16,800, was formed in the year 1855, from a part of the territory then composing the county of Union. Its county seat is Middleburg, having a population of approximately 2,000, with other towns and boroughs throughout the county.

At the borough of Selinsgrove is located Susquehanna University, one of the principal educational institutions of the central part of the State.

Railroad facilities are afforded by the Pennsylvania Railroad, Philadelphia & Reading Railway Company, and a four mile trolley line connecting the borough of Selinsgrove with the borough of Sunbury, in Northumberland county. Its water facilities are good, having large quantities of the best water for domestic and manufacturing purposes, and its fuel supply is secured from the nearby anthracite coal fields, and from the bituminous coal fields not more than seventy-five to one hundred miles distant.

The natural resources are fertile farm lands, and fruit raising is carried on to a considerable extent, large quantities of small fruits, peaches, and apples, being shipped from this section. The manufacturing industries are tanning, brick manufacture, shoe and silk manufacturing.

The leading commercial organizations are the Boards of Trade of the boroughs of Middleburg and Selinsgrove.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BEAVER SPRINGS:								
Aurand & Son,		Printing and publishing.	1					1
Beaver Springs Electric Light Co.		Electric light, heat and power.					2	
Beaver Springs Water Co.							2	
Decker, J. R.,		Shirts,						
BEAVERTOWN:								
Beavertown Shirt Co.,		Shirts,	4	18	2	2		22
Eureka Auto Co.,		Garage making repairs,	1					1
Union Shirt Mfg. Co.,		Shirts,	6	19	1	3		25
FREEBURG:								
Freeburg Weekly Courier,		Printing and publishing.	1					1
Moyer & Son, William,	Market St.,	Marble and granite works.	1					1
Snyder, F. K.,		Cigars,	2	4				6
GLOBE MILLS:								
Globe Flour Mills,		Flour and grist mill	2					2
KREAMER:								
Klingler, John F.,		Planing mill products,						
Kreamer Shirt Mfg. Co.,		Shirts,	4	28				32
McCLURE:								
Gilbert Garage, Chas. C.		Garage making repairs,	1					1
McClure Plain Dealer,		Printing and publishing.	1					1
Purity Water Co., The,							1	
Standard Shirt Co.,		Shirts,	5	16	1	1		21
MIDDLEBURG:								
Bigler, C. H.,		Bread and other bakery products.	2					2
Middleburg Light, Heat & Power Co.		Electric light, heat and power.	1				1	1
Middleburg Spinning Mills		Silk and silk goods and throwsters	27	28		1	2	55

SNYDER COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Middleburg Water Co.,							1	
Paskus & Son., J., Inc.,		Leather—Sole,	45				2	45
Stetler Est., Aaron,		Planing mill products,	2					2
Wagenseller, Geo. W.,	Sugar St.,	Printing and publishing.	3				1	3
PAXTONVILLE:								
Paxton Brick Co.,		Brick,	54				6	54
SELINSGROVE:								
Fisher Garage Co., The,		Garage making repairs,	5				1	5
Groce, William F.,	Sassafras St.,	Silk and silk goods and throwsters.	63	37	5	5	4	100
Middlecreek Valley Telephone Co.			3	12				15
Monroe Milling Co.,		Flour and grist mill products.	2					2
"S" Garage, The,	Market & Walnut Sts.	Garage making repairs,	3				1	3
Seesholtz, Wm. K.,	Walnut & Water Sts.	Plumbing and heating,	2					2
Selinsgrove Hosiery Co.,		Hosiery and knit goods.	1	8	1		1	9
Selinsgrove Shirt Co.,		Shirts,	5	25				30
Selinsgrove Times, The,		Printing and publishing.	2					2
Selins-Grove Water Supply Co.	224 St. Louis St., Lewisburg.		4				5	4
Sterner Shoe Co.,		Boots and shoes,	17	11			2	28
Witmer & Son, Geo. M.,		Flour and grist mill products.	3					3
Yeager Shoe Co., R. E.,		Boots and shoes,	50	28	5	2	3	78
Youngman, J. F.,		Flour and grist mill products.	2					2
SWINEFORD:								
Franklin Milling Co.,		Flour and grist mill products.	3					3

SOMERSET COUNTY.

The county of Somerset was formed in the year 1795, from part of what at that time was the county of Bedford, and at the last decennial census reported a population of 67,717. The principal centers of population are the towns of Windber, Meyersdale and Somerset, which is the county seat.

Its railroad facilities are afforded by the Baltimore & Ohio Railroad, Western Maryland Railroad, and the Pennsylvania Railroad systems, and its trolley facilities by the Pennsylvania & Maryland Electric Railway Company, and the Johnstown Traction Company.

Excellent water facilities are found throughout the county, and many small streams furnish an abundant supply of water for domestic and manufacturing purposes, its fuel being supplied from its own mines throughout the county.

The natural resources of the county are coal and lumber, the county of Somerset being one of the largest bituminous coal fields of the State. Its principal industries are the mining and shipping of coal, manufacture of coke, together with its by-products, planing mill products, iron foundries, etc.

The leading commercial organizations reported are the Boards of Trade of Berlin, Rockwood, Salisbury, Boswell and Windber, and the Chamber of Commerce of Somerset, together with the Boosters Club of Meyersdale.

SOMERSET COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ACOSTA:								
Hillworth Coal Co.,		Coal—Bituminous,	73				2	73
ANSPACH:								
Blair, Kennerly J.,	Philadelphia,	Coal—Bituminous,	61				1	61
ARROW:								
Arrow Coal Mining Co.,	1339 Oliver Bldg., Pittsburgh.	Coal—Bituminous,	130				6	130
BEACHLY:								
Shawnee Coal Co.,		Coal—Bituminous,						
BERLIN:								
Berlin Bottling Works,		Carbonated beverages,	1					1
Berlin Coal Co.,		Coal—Bituminous,	63				1	63
Berlin Publishing Co.,		Printing and publishing.	2	3				5
Berlin Smokeless Coal & Clay Mining Co.		Coal—Bituminous,						
Berlin Water Co.,							1	
Buckeye Lumber & Supply Co.		Lumber and timber products.						
Eclipse Wood Pulley Co., Inc.		Planing mill products,	19		4		3	19
Floto, T. H.,	E. Main St.,	Cigars,	1	2				3
Fogle & Long,		Cheroots and stogies,	15	9				24
Knepper, C. C.,	High St.,	Building construction,	3					3
Leech, J. C.,		Liquors—Distilled,	1					1
Miller, E. H.,	South St.,	Cigars,	2	1				3
Scheller, C. A. & G. E.,		Lumber and timber products.	9					9
Shultz Distilling Co.,		Liquors—Distilled,						
Stoner Coal Co.,		Coal—Bituminous,	16				1	16
Wills, John,	Penna. Building, Philadelphia.	Coal—Bituminous,	30				2	30
BOSWELL:								
Allen Coal Mining Co.,		Coal—Bituminous,	23				2	23
Boswell Baking Co.,	Center St.,	Bread and other bakery products.	2					2
Boswell Bottling Works,		Carbonated beverages,	1					1
Boswell News,		Printing and publishing.		1				1
Eureka Lumber Co.,		Planing mill products,	3				4	3
Iver Thomas Coal Co.,		Coal—Bituminous,	20				1	20
Jenner Brewing Co.,		Liquors—Malt,	14				8	14
Standard Quemahoning Coal Co.		Coal—Bituminous,	28				3	28
BOYNTON:								
Twentieth Century Mfg. Co.		Engines—Traction,	12				3	12
CAIRNBROOK:								
Egolf Coal Mining Co.,	Windber,	Coal—Bituminous,	25				1	25
Egolf Coal Co.,		Coal—Bituminous,	51				2	51
Loyal Hanna Coal & Coke Co.		Coal—Bituminous,	141				2	141
CASSELMAN:								
M. & M. Coal Co.,		Coal—Bituminous,	5				1	5
COLEMAN:								
Geroges Creek-Parker Coal Co., The.		Coal—Bituminous,						
CONFLUENCE:								
Beggs Bros., The,		Printing and publishing.		1				1
Beggs & Cobble,		Leather—Tanned, curried and finished.	23				2	23
Casselman River Smokeless Coal Co.		Coal—Bituminous,						

SOMERSET COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Citizens Water Co.,			1				1	1
Clouse, J. W.,		Planing mill products,	5					5
Confluence Coal Co.,		Coal—Bituminous,						
Confluence Planing Mill Co.		Planing mill products,	1				1	1
Downs' Bakery & Grocery.		Bread and bakery products.						
Frantz & Tissue,		Garage making repairs,	3					3
Hollinger & Loudermilk,		Lumber and timber products.	2					2
Pancoasto Bakery,		Bread and other bakery products.	2					2
Standard Lime & Stone Co.	Equitable Bldg., Baltimore, Md.	Lime,	50					50
Thrasher, T. K.,		Bread and other bakery products.						
Yeagley's Bottling Wks.,		Ice cream,	1					1
DAVIDSVILLE:								
Layman's Garage,		Garage making repairs,	1					1
ELK LICK:								
Boynton Coal Co.,		Coal—Bituminous,	42				2	42
Citizens Light, Heat & Power Co.		Electric light, heat and power.	2				1	2
Grassy Run Coal Co.,		Coal—Bituminous,	160	12			1	172
Petry & Bros., Frank F.		Building construction,	19					19
Salisbury Auto Co.,		Garage making repairs,	1					1
Somerset County Star,		Printing and publishing.	1	1				2
Wagner Bakery, M. A.,		Bread and other bakery products.	1					1
FAIRHOPE:								
McKelvey Lumber Co.,	Clay,	Lumber and timber products.	4				2	4
FORT HILL:								
Tri-State Colliery Co.,		Coal—Bituminous,						
FOUSTWELL:								
Grazier Coal Mining Co.,	601 Johnstown Trust Building, Johnstown.	Coal—Bituminous,	122				4	122
FRIEDENS:								
I. X. L. Creamery,		Butter, cheese and condensed milk.	2	1				3
GARRETT:								
Christner Coal Co.,		Coal—Bituminous,	6					6
Edwena Coal Mining Co.,		Coal—Bituminous,	30					30
Edwenda Coal Mining Co.		Coal—Bituminous,	26				1	26
Enterprise Coal Co.,		Coal—Bituminous,	44				1	44
Garrett Smokeless Coal Co.	Meyersdale,	Coal—Bituminous,	79					79
Garrett Water Co.,								
Merrill & Co., W. A.,		Coal—Bituminous,	9				2	9
Mountain Smokeless Coal Co.		Coal—Bituminous,						
Pollard & Brant, Inc.,		Coal—Bituminous,						
Romesburg Coal Co.,		Coal—Bituminous,						
HAGEVO:								
Shade Coal Mining Co.,	231 S. Church St., Mt. Pleasant.	Coal—Bituminous,	120				5	120
HOLLSOPPLE:								
East Coal Mining Co.,		Coal—Bituminous,	6					6
Hollsopple Bottling Wks.		Carbonated beverages,	1					1
Maple Ridge Coal Co.,	1 Broadway, New York City.	Coal—Bituminous,	130				4	130
Meyers, Samuel,		Bread and other bakery products.	2				1	2

SOMERSET COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pretoria Smokeless Coal Co.	Finance Bldg., Philadelphia.	Coal—Bituminous,	64				3	64
Victor Coal Mining Co.,		Coal—Bituminous,	150		6		5	150
HOOVERSVILLE:								
Baker-Whiteley Coal Co.,	510 Keyser Bldg., Baltimore, Md.	Coal—Bituminous,	107				2	107
Crissey, R. P., & Son,		Garage making repairs,	1					1
Hooversville Heat, Light & Power Co.		Electric light, heat and power.	6					6
Hooversville Water Co.,								
Knickerbocker Smokeless Coal Co.		Coal—Bituminous,	82				4	82
Rich Hill Coal Co.,		Coal—Bituminous,	21				1	21
Somerset Mining Co.,		Coal—Bituminous,	70		3		3	70
Wilbur Coal Mining Co.,		Coal—Bituminous,	54				3	54
Wolf Coal Mining Co.,	Curwensville,	Coal—Bituminous,						
HUMBERT:								
Ursina & North Fork Railway Co., The.			9					9
JENNERS:								
Maush & Shaffer,		Garage making repairs,	1					1
JEROME:								
Penn Smokeless Coal Co.,	Union Bank Bldg., Pittsburgh.	Coal—Bituminous,	82				4	82
United Coal Corporation,	Pittsburgh,	Coal—Bituminous,	573				4	573
KIMMELTON:								
Reading Iron Co.,	Baer Bldg., Reading.	Coal—Bituminous,	86				10	86
KRINGS STATION:								
Bird Coal Co.,	718 Harrison Bldg., Philadelphia.	Coal—Bituminous,	120				1	120
LISTIE:								
Roswell Branch Coal Co.,		Coal—Bituminous,						
Stauffer - Quemahoning Coal Co.		Coal—Bituminous,	156				7	156
LISTONBURG:								
Listonburg Coal Mining Co.		Coal—Bituminous,	29				1	29
Nemacolin Coal Co.,		Coal—Bituminous,	60				4	60
MACDONALDTON:								
Brothers Valley Coal Co.	90 West St., New York City.	Coal—Bituminous,	265				21	265
MARKLETON:								
Berger-Aiken Coal Co.,	Benedum Trees Bldg., Pgh.	Coal—Bituminous,	12				1	12
Hillside Water Supply Co.			1				1	1
MEYERSDALE:								
Atlantic Coal Co.,		Coal—Bituminous,	194				3	194
Bittner Machine Works,		Garage making repairs,	3		1			3
Black Coal Co.,		Coal—Bituminous,						
Boucher, M. H.,		Castings — Iron and steel.	4					4
Cook & Son Co., Inc., J. M.		Confectionery,	5	2				7
Dahl Bakery, W. L.,	304 Market Square,	Bread and other bakery products.	2	1	1	1		3
Economy Telephone Stock Co.		Telephone,	10	35			3	45
Floto Bros.,		Cheroots and stogies,	2	23			2	25
Friedline Planing Mill,		Planing mill products,						
Garret Electric Light, Heat & Power Co.								

SOMERSET COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Garrett Smokeless Coal Co.		Coal—Bituminous,	80				3	80
Humanola Talking Machine Co., Inc.		Musical instruments—Not specified.	11				2	11
Johnson, A. H.,	Salsburg St.,	Marble and granite works.	2					2
Meyersdale Auto Service Co.		Garage making repairs,						
Meyersdale Bakery,		Bread and other bakery products.	2					2
Meyersdale Box Factory,		Boxes—Packing,						
Meyersdale Brewing Co.,	631 Grant St.,	Liquors—Malt,	9				6	9
Meyersdale Commercial, The.		Printing and publishing.	4				4	4
Meyersdale Dairy Co.,		Ice cream,	3				2	3
Meyersdale Electric Light, Heat & Power Co.			3				3	3
Meyersdale Fuel Co.,		Coal—Bituminous,	81				6	81
Meyersdale Handle Co.,		Wood — Turned and carved.	8				3	8
Meyersdale Planing Mill,	North St.,	Planing mill products,	8				2	8
Meyersdale Republican,		Printing and publishing.	6		1		3	6
Meyersdale Steam Laundry.		Laundry work,	2	7			1	9
Meyersdale Wash Machine Factory.		Machinery and parts,						
Miller Mfg. Co., Inc.,	110 Chestnut St.,	Washing machines and wringers.	6				1	6
Pine Hill Fuel Co.,		Coal—Bituminous,	45				4	45
Rowe & Bros., C. J.,		Coal—Bituminous,	110				6	110
Sand Spring Water Co.,			2				1	2
Smokeless Quemahoning Coal Co.		Coal—Bituminous,	23				1	23
Spring Cushion Tire Corp.		Rubber goods — Not specified.						
MILLER RUN:								
Shade Creek Coal Co.,	Johnstown,	Coal—Bituminous,	93				5	93
MURDOCK:								
Milford Coal Co., Ltd.,	First Nat'l Bank Bldg., Johnst'n.	Coal—Bituminous,	15					15
Somerset Stone Co.,	First Nat'l Bank Bldg., Johnst'n.	Sand and gravel,	20					20
PINEHILL:								
Merrill & Brown Co.,	Garrett,	Coal—Bituminous,						
Merrill & Sons, W. A.,	Garrett,	Coal—Bituminous,	26				1	26
RALPHTON:								
Quemahoning Coal Co.,		Coal—Bituminous,	382				25	382
ROCKWOOD:								
Excelsior Brick Co.,	Main St.,	Brick,	11				1	11
Fritz Garage, H. M.,		Garage making repairs,	1				1	1
Growall, J. P.,		Planing mill products,	1					1
Hay Coal Co., F. W.,		Garage making repairs,	9					9
Hays Garage,		Garage making repairs,	2					2
Phillippi, B. F.,		Cigars,	1					1
Puro Coal Co.,		Coal—Bituminous,	20				2	20
Rockwood Brewing Co.,		Liquors—Malt,	9				3	9
Rockwood Coal Co.,		Coal—Bituminous,						
Rockwood Co-operative Creamery.		Butter, cheese and condensed milk.	2		1			2
Rockwood Electric Co.,		Electric light, heat and power.	2				2	2
Rockwood Fuel Co.,		Coal—Bituminous,						
Rockwood Milling Co.,		Flour and grist mill products.	1				1	1

SOMERSET COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Schweibinz, A. L.,	113 Merrimac St., Pittsburgh.	Lumber and timber products.	15					15
Schweibinz, A. L.,	113 Merrimac St., Pittsburgh.	Lumber and timber products.	4					4
Snyder, J. D.,		Bread and other bakery products.	3					3
Somerset County Leader,		Printing and publishing.	3				1	3
ROWENA:								
Rowena Stone & Sand Co.	Wood & Murdock Sts., Johnstown.	Sand and gravel,	17				1	17
SALISBURY:								
Boynton Smokeless Coal Co.		Coal—Bituminous,						
Harding Coal Co.,	Box 40, Elk Lick,	Coal—Bituminous,	20					20
SOMERFIELD:								
Somerfield Coal Co.,		Coal—Bituminous,	10				1	10
Yough Automobile Co.,		Automobiles and parts.						
SOMERSET:								
Bauman Bakery, A. W.,	39 E. Patriot St.,	Bread and other bakery products.	5					5
Benson Coal Co.,		Coal—Bituminous,						
Consolidated Coal Co.,		Coal—Bituminous,						
Cook Woolen Mills,		Blankets, flannels, etc.,	1					1
Duncan Coal Mining Co.,		Coal—Biutminous,						
Ferner, W. G.,		Brick, cement and stone work.	8					8
Gallagher, T. E.,		Electrical construction,	2				1	2
Gladehurst Water Co.,	R. F. D. No. 5,	Water companies,					2	
Globe Column & Mfg. Co.		Planing mill products,	10				1	10
Kantner, F. N.,		Artificial stone,	3					3
Kennerly Coal Mining Co.		Coal—Bituminous,						
Lambert, J. A.,		Printing and publishing.	3					3
Listie Coal Co.,		Coal—Bituminous,	40				1	40
Pittsburgh, Westmoreland & Somerset R. R. Co.		Steam,						
Pugh Bros. Co.,		Patent and proprietary medicines.	6	1				7
Quemahoning Creek Coal Co.		Coal—Bituminous,	103				2	103
Shaffer's Sons, W. F.,		Marble and granite works.	4					4
Somerset County Laundry Co.	Fuller Ave.,	Laundry work,	5	5				10
Somerset Door & Column Co.		Wood — Turned and carved.	20				5	20
Somerset Garage & Machine Works.		Garage making repairs,	4					4
Somerset Herald, The.		Printing and publishing.	1	1				2
Somerset Ice & Supply Co.	Casino Bldg.,	Ice,	3				2	3
Somerset Lumber Co.,		Planing mill products,	9				4	9
Somerset Telephone Co.,			6	31			4	37
United Smokeless Coal Co.		Coal—Bituminous,						
Walker & Co., The H.,		Ice cream,	12	4			3	16
West End Garage,	121 W. Main St.,	Garage making repairs,	2					2
STOYESTOWN:								
United Light Heat & Power Co.		Electric light, heat and power.	1				2	1

SOMERSET COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
URSINA:								
Parnell & Rush Coal Co.		Coal—Bituminous,						
Ursina Milling & Supply Co.	Mill St.,	Flour and grist mill products.						
WELCH:								
Gloninger & Gloninger,		Pottery, terra cotta and fire clay products.	45				3	45
WELLSCREEK:								
Hamilton & Co. of Penna., S. M.	Marine Bank Bldg., Baltimore, Md.	Coal—Bituminous,	62				3	62
WEST SALISBURY:								
Knecht, John A.,		Garage making repairs,	1					1
Knecht & Son, M.,		Castings — Iron and steel.	10				1	10
Tub Mill Coal Co.,		Coal—Bituminous,	25				2	25
WILLIAMS:								
Savage Fire Brick Co.,	Hyndman,	Brick,	31		5		1	31
WINDBER:								
Ankeny's Garage,		Garage making repairs,	3				4	3
Berwind White Coal Mining Co.								
Berwind White Coal Mining Co., The.	Commercial Trust Bldg., Phila.	Repair shops,	29					29
City Garage,		Garage making repairs,						
East Windber Coal Co.,		Coal—Bituminous,						
Faust Bros. Auto Co.,		Garage making repairs,	2					2
Huskin Coal Mining Co.,		Coal—Bituminous,	45				3	45
Independent Printing Co.		Printing and publishing.						
Lochrie Coal Mining Co., Hugh.		Coal—Bituminous,	38				3	38
Pain Creek Smokeless Coal Co.		Coal—Bituminous,						
Paint Township Water Co.	505 First St.,		3				5	3
Reitz Coal Co.,		Coal—Bituminous,	124				1	124
Reitz Coal Co.,		Coal—Bituminous,	150					150
Richland Township Water Co.	505 15th St.,						2	
Scalp Level Coal Mining Co.		Coal—Bituminous,	127				10	127
Smith's Garage,		Garage making repairs,						
Vespa, Pietro,	411 19th St.,	Plumbing and heating,	2					2
Windber Automobile Supply Co.	Sixteenth St.,	Garage making repairs,	2				1	2
Windber Bottling Works,	1307 Somerset Ave.	Carbonated beverages,	1					1
Windber Brewing Co., No. 2, The.	1708 Graham Ave.,	Liquors—Malt,	23				8	23
Windber Electric Co.,	505 15th St.,	Electric light, heat and power.	4				5	4
Windber Heating Co.,	505 15th St.,	Steam heating,	2				2	2
Windber Ice Cream Co.,	1707 Graham Ave.,	Ice cream,						
Windber Lumber Co., Ltd.		Planing mill products,	27				4	27
Windber Plumbing & Supply Co.		Plumbing and heating,	3				1	3
Windber Publishing Co., Ltd.	508 13th St.,	Printing and publishing.	2	1			1	3
Windber Pure Ice Co.,		Ice,	3					3
Windber Telephone Co.,	1113 Graham Ave.,	Telephone,	3	7				10
Windber Water & Power Co.	505 15th St.,						4	
Young, John,		Plants and flowers,	1					1

SULLIVAN COUNTY.

Sullivan county was formed in the year 1847, from a part of the county of Lycoming, and at the last census reported a population of 11,293. The county seat is the borough of Laporte, with other small towns throughout the county.

Its railroad facilities are afforded by the Lehigh Valley Railroad Company, Williamsport & North Branch Railroad Company, Susquehanna & New York Railroad Company, and Eagles Mere Railroad Company. The Williamsport & North Branch Railroad forms a connection with the Philadelphia & Reading Railway system. No trolley roads are reported. Water is supplied from wells, springs, and mountain streams, and its fuel supply is secured from its own semi-anthracite coal fields.

Its natural resources are coal, timber and tillable soil, and its principal industries are coal mining, farming, lumbering, and tanning leather. Good industrial sites are available, but no special inducements are offered for new industries. With abundant supplies of fuel, lumber, etc., it appears that advantageous conditions exist for manufacturing enterprises along lines mentioned.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
DUSHORE:								
Dushore Construction Co., Ltd., The.	Headley Ave.,	Planing mill products,	4				4	4
Dushore Silk Mfg. Co.,		Silk and silk goods and throwsters.	32	45			3	77
Gazette and Herald,		Printing and publishing.	1					1
Hamer, John,	Railroad St.,	Bread and other bakery products.	2					2
Harrington, M. J.,		Butter, cheese and condensed milk.	5				1	5
Long, J. J.,		Laundry work,	2	2				4
EAGLES MERE:								
Eagles Mere Boat Co.,		Ferry,	6			11	2	6
Eagles Mere Light Co.,		Electric light, heat and power.	3				1	3
Eagles Mere Water Co.,			2				3	2
FORKSVILLE:								
Sullivan County Telephone Co.	R. D. No. 1,		4	3			1	7
LAPORTE:								
Elk Tanning Co.,		Leather—Sole,	133				4	133
Mokoma Spring Water Co.			1					1
LOPEZ:								
Mason Silk Mills, The,		Silk and silk goods and throwsters.	5	24	1	4	1	29
Northern Anthracite Coal Co.		Coal—Anthracite,	307				8	307
MILDRED:								
Cambria & Eastern Coal Co.		Coal—Anthracite,	19				3	19
NORDMONT:								
Nordmont Chemical Co.,		Wood alcohol and acetate of lime.	64					64
SONESTOWN:								
Big Run Mfg. Co.,	Allentown,	Cooperage, etc.	124				2	124
Sonestown Mfg. Co.,	120 W. Fourth St., Williamsport.	Wood — Turned and carved.	29	17			4	46

SUSQUEHANNA COUNTY.

The county of Susquehanna was incorporated in the year 1810, from part of the county of Luzerne, and at the last decennial census reported a population of 37,746. The principal center of population is Montrose, which is the county seat, reporting a population of 2,000.

Its railroad facilities are afforded by the Delaware, Lackawanna & Western Railroad, Lehigh Valley Railroad, Erie Railroad and Delaware & Hudson Railroad Companies. Its trolley facilities are afforded by the Scranton & Binghamton Railway Company, and Carbondale Traction Company. Its water facilities are good, and fuel is supplied from the nearby anthracite coal fields.

Its natural resources are good farm lands, coal and timber, but its resources are not fully developed. Its principal industries are the manufacture of lumber, machinery, cut glass, furniture and farming.

The principal commercial organizations reported are the Montrose, Uniondale and Hallstead Boards of Trade.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
AUBURN FOUR CORNERS:								
Auburn Four Corners Creamery Co.	Meshoppen,	Butter, cheese and condensed milk.	2				3	2
BRANDT:								
American Brick Co.,	216 Board of Trade Bldg., Scranton.	Brick,						
CLIFFORD:								
Clifford Creamery Co.,		Butter, cheese and condensed milk.	5				2	5
FOREST CITY:								
Auto Sales & Service Co.		Garage making repairs,						
Bartholomay Bros.,		Garage making repairs,	2					2
Brockwell Distributing Co.	428-30 Delaware St.	Liquors and beverages,	3				2	3
Cheevers, Patrick,	Delaware St.,	Cigars,	8		2			8
Clinton Falls Coal Co.,		Coal—Anthracite,	34		6		3	34
Dery, D. G.,		Silk and silk goods and throwsters.	4	59		8	1	63
Forest City Laundry,		Laundry work,	1	3				4
Forest City Milling & Supply Co.	312 Railroad St.,	Flour and grist mill products.	2				2	2
Forest City News,		Printing and publishing.	2	1			2	3
Hornbeck, Everett,		Building construction,	5					5
Klots Throwing Co.,	25 Madison Ave., New York.	Silk and silk goods and throwsters.	13	176	5	72	2	189
Paye & Son, H. C.,		Building and contracting.						
Penner Telephone Co., N. E.			6	19			2	25
Northeastern Penna. Telephone Co.								
FRIENDSVILLE:								
Friendsville Co-operative Creamery Co.		Butter, cheese and condensed milk.	1					1
GIBSON:								
Rosedale Dairy Co.,		Butter, cheese and condensed milk.						
GREAT BEND:								
Kyling, F. T.,	Main St.,	Bread and other bakery products.	1					1
Parke Leather Co., N. H.		Leather—Tanned, curried and finished.	30	22			2	52
Plaindealer Publishing Co.		Printing and publishing.		1			1	1

SUSQUEHANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
HALLSTEAD:								
American Chair Mfg. Co.		Furniture,	63	1			8	64
Delaware, Lackawanna & Western R. R. Co.	90 West St., New York.		16					16
Hallstead Excelsior Mfg. Co.		Lumber and its remanufacture.	4					4
Hallstead Water Co.,							1	
Miesch Mfg. Co.,	468 Totawa Ave., Paterson, N. J.	Silk and silk goods and throwsters.	10	40			1	50
HARFORD:								
Harford Dairy Co., The,		Butter, cheese and condensed milk.	6				2	6
HOP BOTTOM:								
Hop Bottom Water Co.,								
LANESBORO:								
Barnes Mfg. Co.,		Machine repair shops,	1	1			2	2
LAWSVILLE CENTER:								
Lawsville Center Co-op. Creamery Asso., Ltd.		Butter, cheese and condensed milk.	1				1	1
MONTROSE:								
Beach Mfg. Co.,	Mill & High Sts.,	Machinery and parts,	29				4	29
Borden's Condensed Milk Co.		Butter, cheese and condensed milk.	15				2	15
Colonial Food Digester Co.	17 Chestnut St.,	Patent and proprietary medicines.	5					5
Consumers Water Co.,	700 Scranton Life Bldg., Scranton.		1				2	1
Delaware & Hudson Co., The.	Albany, N. Y.,		4					4
Erie Railroad Co.,	50 Church St., New York, N. Y.	Steam railroad,	1,765					1,765
Forestdale Creamery Co., Ltd.	R. D. No. 5,	Butter, cheese and condensed milk.	2				1	2
Harrington's Mills,		Flour and grist mill products.	5					5
Harrington & Wilson,		Lumber and timber products.	2					2
Independent Republican, The.		Printing and publishing.	2				2	2
Montrose Democrat,		Printing and publishing.	3	1				4
Montrose Steam Laundry,	18 S. Main St.,	Laundry work,	2	3				5
NEW MILFORD:								
Comstock's Bakery,		Bread and other bakery products.	1					1
Crossley, A. C.,	13 Edward St., Binghamton, N. Y.	Lumber and timber products.	15					15
Dean Bros.,		Flour and grist mill products.	2					2
New Milford Advertiser,		Printing and publishing.	1					1
New Milford Water Co.,							2	
Woodward, C. E.,	Main St.,	Garage making repairs,	1					1
RUSH:								
Jersey Hill Creamery Co.		Butter, cheese and condensed milk.	1				2	1
Rush Creamery Co.,		Butter, cheese and condensed milk.	2	1			2	3
SOUTH MONTROSE:								
Newark Milk & Cream Co.	Newark, N. J.,	Butter, cheese and condensed milk.	4					4
South Montrose Mill Co.,		Trunks and suit cases,	18				2	18
SPRINGVILLE:								
Young, C. H.,		Garage making repairs,	2					2

SUSQUEHANNA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
SUSQUEHANNA:								
Blue Ridge Metal Mfg. Co.		Ware—Tin and stamped.	23	19			6	42
Canawacta Water Supply Co.			2				3	2
Deakin, C. W.,	307 Erie Ave.,	Lumber and timber products.	2				1	2
Huyek & Demander,	313 Grand St.,	Marble and granite works.	1					1
Preston Light & Power Co.		Electric light, heat and power.						
Quilter, Margaret F.,	303 Washington St.	Cigars,	1	3				4
Rossville Silk Mills Co.,	Binghamton, N. Y.	Silk and silk goods and throwsters.						
Schmidt, Chas. J.,	408 Erie Ave.,	Bread and other bakery products.	3				1	3
Spencer, Homer E.,		Flour and grist mill products.	2					2
Spencer Light & Power Co.		Electric light, heat and power.						
Starrucca Light & Power Co.		Electric light, heat and power.						
Susquehanna County Light & Power Co.		Electric light, heat and power.	1				11	1
Susquehanna Telephone & Telegraph Co.			1	4			4	5
Thomson Borough Light & Power Co.		Electric light, heat and power.						
Thomson Township Light & Power Co.		Electric light, heat and power.						
Todd, Thomas F.,	22 Exchange St.,	Plumbing and heating,	1				1	1
Transcript Publishing Co.	111 Euclid Ave.,	Printing and publishing.	3	3			1	6
Tri-Borough Throwing Co.	354 Fourth Ave., New York.	Silk and silk goods and throwsters.	6	37	2	11	1	43
Wrighter, W. E.,	401 E. Main St.,	Metals and metal products.	1					1
Zeller, Frank,	212-14 Exchange St.	Liquors and beverages,	4					4
THOMPSON:								
Schlegel's Garage,		Garage making repairs,	2					2
WEST AUBURN:								
West Auburn Creamery Co.	335 Hamilton St., Allentown.	Butter, cheese and condensed milk.	3					3
West Auburn Telephone Co.			1				2	1

TIOGA COUNTY.

The county of Tioga was formed in the year 1804, from a part of the county of Lycoming, and reported at the last decennial census a population of 42,829. Its principal centers of population are the boroughs of Wellsboro and Blossburg, Wellsboro being the county seat, and having a population of approximately 3,500.

Its railroad facilities are afforded by the Erie, Buffalo & Susquehanna, and New York Central Railroad Companies, but no trolley facilities are reported.

An abundant supply of good water for domestic and manufacturing purposes is available, and the fuel supply of the county is abundant, being secured from its own coal fields, the coal mines being recognized as above the average for steam purposes.

The natural resources of the county are coal, clay, and farm lands, but these resources have not been fully developed. Its principal industries are the mining of coal, agricultural pursuits, tanning, milk condensing, glass manufacturing, and shirt factories.

Opportunities for new business are very good, and industrial sites are available, the land and buildings in some instances being given for manufacturing purposes. Excellent opportunities are offered to manufacturing enterprises employing female labor.

The principal commercial organization reported is the Board of Trade of the borough of Wellsboro.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ANSONIA:								
Buffalo & Susquehanna Railroad Corp.	980 Ellicott Sq., Buffalo.		1					1
ANTRIM:								
Fall Brook Coal Co.,	Corning, N. Y.,	Coal—Bituminous,	304				9	304
ARNOT:								
Blossburg Coal Co.,	P. O. Box 553, Scranton.	Coal—Bituminous,	418		4		11	418
AUSTINBURG:								
Austinburg Dairy Co.,		Butter, cheese and condensed milk.	1					1
BLOSSBURG:								
Blossburg Electric Light & Power Co.		Electric light, heat and power.	4				4	4
Blossburg Herald,	Hannibal St.,	Printing and publishing.	2	3				5
Blossburg Telephone Co.			2	1				3
Blossburg Water Co.,			1				1	1
Corning Bloss Coal Corp.	Corning, N. Y.,	Coal—Bituminous,	7				1	7
Hewitt's Sanitary Baking.		Bread and other bakery products.	2	1			1	3
Jones, B. F.,		Coal—Bituminous,	8					8
S. Liebovitz & Sons,		Shirts,		34		1	2	34
Nowak Coal Co.,		Coal—Bituminous,	35					35
COVINGTON:								
Bailey & Connelly,		Garage making repairs,	1					1
Covington Sun,		Printing and publishing.	1					1
Fessler, C. H.,		Garage making repairs,	3					3
Monroe Cheese Co.,	Monroe, N. Y.,	Butter, cheese and condensed milk.						
Perry F. L.,		Brick, cement and stone work.	2					2
Rogers, Charles,		Brick, cement and stone work.	2					2
COWANESQUE:								
Rieppel, John,		Machine repair shops,	6					6
ELKLAND:								
Bedell, A. S.,		Machine repair shops,	1					1
Elkland Journal,		Printing and publishing.	1	1				2
Elkland Roller Mills,		Flour and grist mill products.	6				1	6
Elkland Steam Bakery,		Bread and other bakery products.	1	1				2
Highland Milk Condensing Co.		Butter, cheese and condensed milk.	60	15	1	1	16	75
Proctor, Ellison & Co.,		Leather—Sole,	319				11	319
Sheldon Mfg. Co., The H.		Wood — Turned and carved.	45	6			2	51
GAINES:								
Guile & Windnagle,	Penn Yan, N. Y.,	Boxes—Packing,	21					21
Smith & Son, M. M.,		Gloves — Other than leather.	2	12			1	14

TIOGA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
KNOXVILLE:								
Brugler, Chas. E. & R. A.		Printing and publishing.	1					1
Deerfield Milling Co.,		Flour and grist mill products.	1					1
Edgcomb & Sons, W. H.		Planing mill products,	12					12
Gleason, J. P.,		Garage making repairs,	1					1
Knoxville Marble & Granite Works.		Marble and granite works.	1					1
Mammala Corporation,	120 Liberty St., New York City.	Butter, cheese and condensed milk.	6	3				9
Poley Garage,	Main & Case Sts.,	Garage making repairs,						
Wilcox, Jessie R.,		Cigars,	1					1
LAWRENCEVILLE:								
Stage Bros. Cut Glass Co.		Glass—Cut,	10	1			2	11
Wilcox, W. S.,		Cooperage, etc.,	16					16
LEETONIA:								
Central Penna. Lumber Co.	Williamsport,	Lumber and timber products.	72				3	72
Elk Tanning Co.,		Leather—Sole,	139				4	139
LIBERTY:								
Liberty & Jackson Telephone Co.			10	2	2		1	12
Liberty Mutual Telephone Co.								
Miller, R. N.,		Machine repair shops,	1					1
MANSFIELD:								
Mansfield Advertiser,	12 N. Main St.,	Printing and publishing.	6	1				7
Mansfield Electric Co.,		Electric light, heat and power.	3				2	3
Mansfield Garage,		Garage making repairs,	3				1	3
Mansfield Novelty Co.,		Furniture,	42		3		4	42
Mansfield Steam Laundry,		Laundry work,	4	14				18
Mansfield Water Co.,			2				2	2
Miller & Co., W. C.,		Marble and granite works.	1					1
MILLERTON:								
Jackson Center Creamery Co.		Butter, cheese and condensed milk.	1				2	1
MORRIS RUN:								
Morris Run Coal Mining Co.	1106 Miners Bank Bldg., Wilkes-Barre.	Coal—Bituminous,	554				14	554
		Electric light, heat and power.	3					3
Morris Run Silk Co., Inc.		Silk and silk goods and throwsters.	3	60	1	8	1	63
O'Donnell Bros.,		Coal—Bituminous,	88		1		3	88
OGDENSBURG:								
Liberty & Roaring Branch Telephone Co.								
OSCEOLA:								
Coal Run Junction Mining Co.		Coal—Bituminous,						
SABINSVILLE:								
Sabinsville Milling Co.,		Flour and grist mill products.						
TIOGA:								
Tioga Milling Co.,		Flour and grist mill products.	7					7
Tioga Paint Co., Inc.,		Paints and varnishes,	2					2
Tioga Water Works Co.,			1					1

TIOGA COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
WELLSBORO:								
Culver & Co., Joel A.,	Charleston St.,	Building construction,	24					24
Delmar & Hoytville Telephone Co.			1	4			1	5
Edwards Furnace Co.,		Castings — Iron and steel.	6					6
Etner, F. O.,	Main St.,	Bread and other bakery products.	1	1				2
Farmers Mutual Telephone Co.	61 Main St.,		2	19			2	21
Frazee, D. W.,		Machinery and parts,	30					30
Harkness & Borden,	10 Charleston St.,	Wood novelties,	27	1				28
Helvetia Milk Condensing Co.		Butter, cheese and condensed milk.	93	24	7	1	8	117
Karbrak Chemical Co.,		Chemicals,	1	4			4	5
Lundquist & Co., A. J.,		Coal—Bituminous,	11					11
Rees, Evan P.,		Cigars,	3		1		1	3
Republican Advocate Publishing Co., Inc.	9 Queen St.,	Printing and publishing.	3				2	3
Rus, Evan P.,	8 Waln St.,	Cigars,	4				1	4
Simmons Co., D. M.,		Laundry work,	1	3				4
Spence, J. C. & S. A.,		Planing mill products,	6					6
Stebbins, M. H.,	9 Queen St.,	Brick, cement and stone work.	25					25
Stony Fork Roller Mills,		Flour and grist mill products.	2				1	2
Suhr, Louise,	103 Main St.,	Bread and other bakery products.	2		1			2
Wellsboro Agitator, The,	104 Main St.,	Printing and publishing.	4					4
Wellsboro Cigar Factory,		Cigars,	6				1	6
Wellsboro Electric Co.,	80 Main St.,	Electric light, heat and power.	7				5	7
Wellsboro Gazette,		Printing and publishing.	4		1		1	4
Wellsboro Roller Mills,		Flour and grist mill products.	4					4
Wellsboro Water Co.,	87 Main St.,		3				2	3
WESTFIELD:								
Borden, V. A.,		Garage making repairs,	1					1
Eberle Tanning Co.,		Leather—Tanned, curried and finished.	195	12			4	207
Gilbrook Telephone & Telegraph Co.			1	4				5
Helvetia Milk Condensing Co.	Highland,	Butter, cheese and condensed milk.	51	10	1		6	61
Shaw, W. H.,		Bread and other bakery products.	5				2	5
Van Dusan, L. D.,	Main St.,	Marble and granite works.	2					2
Westfield Free Press,		Printing and publishing.	3					3
Westfield Marble & Granite Works.		Marble and granite works,	2					2

UNION COUNTY.

The county of Union, having a population of 16,249, was formed in the year 1813, and was originally a part of the territory composing the county of Northumberland. The county seat is the borough of Lewisburg, with an approximate population of 3,300, which with the borough of Mifflinburg, comprise the principal centers of population in the county.

UNION COUNTY—Continued.

Its railroad facilities are afforded by the Pennsylvania Railroad and the Philadelphia & Reading Railway Company, affording an outlet both east and west, and its trolley facilities by the Lewisburg, Milton & Watsontown Street Railway Company.

An abundant supply of good mountain water is available, and fuel is furnished largely from the anthracite fields in the nearby counties.

Its natural resources are good farm lands, the county being noted for its splendid agricultural territory, its valleys being among the most fertile in the Commonwealth.

Manufacturing enterprises to a limited extent are carried on in the boroughs of Lewisburg and Mifflinburg, the principal products being chairs, hosiery and knit goods, wagons, buggies, and automobile bodies.

Bucknell University, located at Lewisburg, is one of the principal educational institutions of the State, and the public schools are up to the general standard.

No special inducements are offered to manufacturing enterprises, but every encouragement is given by the Mifflinburg Board of Trade, the principal commercial organization reported.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs. Males.	Under 16 yrs. Females.	Office force.	Total number.
COWAN:								
Mussina, Hesser & Co.,		Flour and grist mill products.	2					2
LEWISBURG:								
Bender, Geo. J.,		Plants and flowers,	1					1
Buffalo Valley Telephone Co.	S. Second St.,		2	14			2	16
Columbia Co.,		Baskets, rattan and willow ware.		13			1	13
Deitrick, D. W.,		Flour and grist mill products.	9				2	9
Lewisburg Chair Co.,		Furniture,	228	8	6		12	236
Lewisburg Fireproof Garage.	12-20 S. Sixth St.,	Garage making repairs,	2		1		2	2
Lewisburg Gas Co.,		Gas,						
Lewisburg Journal, The,		Printing and publishing.	3					3
Lewisburg Mills,		Woolen, worsted and felt goods.	24	36			4	60
Musser & Sons, Joseph,		Hosiery and knit goods.	2	20			2	22
Peerless Laundry Co., Inc.	14 S. Sixth St.,	Laundry work,	3	11			2	14
Purity Candy Co.,		Confectionery,	2	4			2	6
Quaker Mfg. Co., Inc.,		Shirts,	9	66			2	75
Saturday News Publishing Co.		Printing and publishing.	4				2	4
Schuyler Printing Co.,		Printing and publishing.	3					3
Standard Ventilator Co.,	67 S. Water St.,	Cornices, ceilings, ventilators, etc.	1				2	1
John Wildi Evaporated Milk Co., The.		Butter, cheese and condensed milk.	29				5	29
MIFFLINBURG:								
Albright & Son, J. H.,		Agricultural implements and machinery.	15				2	15
Berry Bros.,		Carriages, wagons and parts.	2					2
Federal Stock Food Co.,	Railroad St.,	Chemicals and allied products.	3				2	3
Gutelius & Son, John,		Carriages, wagons and parts.	7				2	7
Hopp Carriage Co.,	4th & Walnut Sts.	Carriages, wagons and parts.	13				4	13
Kurtz & Son,		Overalls,		18			4	18
Mifflinburg Buggy Co., The.		Carriages, wagons and parts.	52				2	52
Mifflinburg Buggy Co., The.		Carriages, wagons and parts.	34				8	34

UNION COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Mifflinburg Telegraph, The.	Chestnut St.,	Printing and publishing.	3					3
Miller, D. B.,		Carriages, wagons and parts.	3					3
Miller's Planing Mill,	Railroad St.,	Planing mill products,	10					10
Orwig & Son, H. W.,		Lumber and timber products.	12				2	12
Reish, Jas. K.,		Lumber and timber products.	7					7
Shively Bros.,		Bread and other bakery products.	2					2
Villa & Bros., Inc., A. P.	95 Madison Ave., New York City.	Silk and silk goods and throwsters.	28	19		2	2	47
MILLMONT:								
Ruhl & Watson, Inc.,		Boxes—Packing,	21		1		3	21
NEW BERLIN:								
McClows Creamery,		Butter, cheese and condensed milk.	5				1	5
New Berlin & Winfield R. R. Co.			7					7
Sterling Shirt Co.,		Shirts,	25					25
WEST MILTON:								
Philadelphia & Reading Railway Co.	Reading Terminal, Philadelphia.	Repair shops,	25					25
Shikelimo Lime Co.,	82 University Ave., Lewisburg.	Lime,	4					4
WHITE DEER:								
White Deer Lumber Co.,	26 S. Second St., Sunbury.	Lumber and timber products.	32				2	32
WINFIELD:								
Vance Co.,		Lime,	12					12

VENANGO COUNTY.

The county of Venango was formed in the year 1800, from parts of the counties of Allegheny and Lycoming, and at the last decennial census reported a population of 56,359. The principal centers of population are the cities of Franklin and Oil City, the city of Franklin being the county seat, having a population of approximately 12,000.

Its railroad facilities are afforded by the Pennsylvania Railroad system, Erie Railroad Company, New York Central Railroad Company, and the Lake Erie, Franklin & Clarion Railroad Company. Electric railways afford means of travel locally in and about the various cities and boroughs of the county. An abundant supply of good water for domestic and manufacturing purposes is found within the county, and natural gas in abundance. Its fuel supply other than gas, is secured largely from the bituminous coal fields, in the western part of the State.

Its natural resources are a rich farming country, oil and gas. Its principal industries are agricultural pursuits, the production of oil and gas, the manufacture of iron and steel, oil refining, manufacture of oil well supplies, etc.

The principal commercial organization reported is the Board of Trade of the city of Franklin.

VENANGO COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CLINTONVILLE:								
Hoffman Garage,		Garage making repairs,	1					1
COOPERSTOWN:								
Sugarcreek Telephone Co.			1	2				3
DIAMOND:								
Olson, D. E.,		Lumber and timber products.	5					5
EMLENTON:								
Crawford, D. A.,	Main St.,	Garage making repairs,	2					2
Emlenton Boiler Works,		Boilers, tanks and stacks.	3					3
Emlenton Milling Co.,		Flour and grist mill products.	4				2	4
Emlenton Refining Co.,		Oils — Refined, kerosene, etc.	30				7	30
Emlenton Steam Laundry.		Laundry work,	2					2
Emlenton Water Co.,			2				2	2
Johnston-Davis Lumber Co.	Cor. 4th Ave. & Wood St., Pittsburgh.	Lumber and timber products.						
President Oil Co.,		Oil—Crude,	42				2	42
Sheffer, G. M.,		Machine repair shops,	1					1
Union Heat & Light Co.		Gas—Natural,	12				4	12
FRANKLIN:								
Alexander, Thomas,	1415 Elk St.,	Oils—Crude,	1					1
Alter, David W.,		Awnings, tents and sails.	1				1	1
American Steel Foundries.	Chicago, Ill.,	Castings — Iron and steel.	358				52	358
Amsler, Wm. H.,	829 Buffalo St.,	Brick, cement and stone work.	2					2
The Atlantic Refining Co.		Oils — Refined, kerosene, etc.	954	6			230	960
Bacon, L. A.,	1131 Liberty St.,	Plumbing and heating,	5				1	5
Bimber's Bakery & Grocery, C. R.		Bread and other bakery products.	6	1				7
Braden, O. Perry,		Building construction,						
Bryan Oil Co.,		Oils—Crude,	2				1	2
Cainick Bros.,		Junk — Paper, rags etc.	10				2	10
Chicago Pneumatic Tool Co.	1010 Fisher Bldg., Chicago, Ill.	Engines—Stationary,	248				11	248
		Machinery and parts,	270				8	270
Chicago Railroad Equipment Co.	1928 W. 46th St., Chicago, Ill.	Shapes—Structural,	190				25	190
Citizens Light & Power Co.	Grove City,	Electric light, heat and power.						
City Garage Co.,	1259 Elk St.,	Garage making repairs,	5				2	5
Clarke, Thos. R.,	102 13th St.,	Plumbing and heating,	3				1	3
Colburn Machine Tool Co.	3d & Buffalo Sts.,	Machine tools,	194				15	194
Corrin & Wilt,	1101 Chestnut St.,	Building construction,	10					10
Dixie Petroleum Co.,		Oils—Crude,						
Eshelman, Uriah,		Building construction,						
Evening News Printing Co.	News Square,	Printing and publishing.	9	2	14		10	11
Ferringer, Harry C.		Building construction,	1					1
Franklin Brass & Bronze Co.		Castings — Iron and steel.	3					3
Franklin Core Rod & Gagger Co.		Shapes—Other iron and steel.	3				1	3
Franklin Foundry Co.,		Castings — Iron and steel.	75				4	75
Franklin Garage Co.,	1231 Buffalo St.,	Garage making repairs,	8				3	8
Franklin Granite Works,		Marble and granite works.	1					1

VENANGO COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Franklin Hygienic Baking Co.		Bread and other bakery products.						
Franklin Mfg. Co., The,		Asbestos products,						
		Waste,	59	4			16	63
Franklin Oil Works,		Oils—Lubricating,	2				1	2
Franklin Pipe Co., Ltd.,	1317 Liberty St.,		2				3	2
Franklin Quality Refining Co.		Oils—Crude,						
Franklin Reduction Wks.		Fertilizers,	2				2	2
Frantz, Charles J.,		Building construction,						
French Creek Foundry Co., The.		Castings — Iron and steel.	70				6	70
Foco Oil Co.,								
Fulerum Oil Co.,	1270 Liberty St.,	Oils — Refined, kerosene, etc.					3	
Furman, Cassius E.,		Building construction,						
Galena-Signal Oil Co.,	Liberty & S. Park St.	Oils—Lubricating,	99				23	99
General Manifolding & Printing Co., The.		Printing and publishing.	218	98			32	316
Hamilton Co., C. F., Inc.	423 Trust Bldg.,	Building construction,	51				4	51
Harkless, Cyrus K.,		Building construction,	1					1
Hazlewood Oil Co.,	632 Oliver Bldg., Pittsburgh.	Oil—Crude,	1					1
Hike-Dirt Co.,		Cleansing and polishing preparations.						
Hough Mfg. Co., The Charles.		Oil well supplies,	29				6	29
Hygienic Bakery,	Box 457,	Bread and other bakery products.	4	3				7
James Lumber Co., The,	1019-31 Buffalo St.,	Planing mill products,	9				2	9
Johnson & Co.,	P. O. Box 355,	Flour and grist mill products.	8				2	8
Jones & Co., R. E.,		Boilers, tanks and stacks.	18				3	18
Keystone Garage,		Garage making repairs,						
Lake Erie, Franklin & Clarion R. R.		Steam railway,	84					84
Lane & Sons, D. T.,		Castings — Iron and steel.						
Lavery's Sons, J. H.,	N. 13th St.,	Flour and grist mill products.	6					6
Liberty Cleaning & Dyeing Works.	1127 Liberty St.,	Clothing manufacture,	5	1			3	6
Limber, L. L.,		Bread and other bakery products.	10	1	1			11
Long, Harry W.,		Building construction,	25					25
Marvin Mfg. Co., Ltd.,	1010 Chestnut St.,	Oils—Not specified,	2				3	2
Moore, J. Thomas,		Printing and publishing.	1					1
Myers Carriage Co.,		Carriages, wagons and parts.	7				4	7
Oil Well Supply Co.,	215 Water St., Pittsburgh.	Oil well supplies,	4				1	4
Penna. Fuel Supply Co.,	2017 Farmers Bank Building, Pittsburgh.							
Penna. Fuel Supply Co.,	2017 Farmers Bank Building, Pittsburgh.	Gas—Natural,	15				1	15
Premium Oil Co.,		Oil—Crude,	11				2	11
Producers Supply Co.,	1 N. 13th St.,	Oil well supplies,	50				18	50
Raymond Co., S. S.,		Clothing manufacture,	5	2			1	7
Rial, J. B.,	Point Hill,	Oils—Crude,	4					4
Riesenman Mfg. Co., Ltd.		Paints and varnishes,	2					2
Ritchey, Cramer & Snow,		Building construction,						
Rose Ice Cream Co.,		Ice cream,		1			1	1
Sheridan Sons, James,		Machine repair shops,						

VENANGO COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Shuler Son, T. C.,	1120½ Buffalo St.,	Cleansing and polishing preparations.	2					2
Sibley Soap Works,	315 Atlantic Ave.,	Soap,	2				3	2
Steele, F. E., Auto Station.	N. 13th St.,	Garage making repairs,	2					2
Third Street Carpet Cleaning Works.	Third St.,	Textiles,	4					4
Thomas & Small,	52 12th St.,	Building construction,	5					5
Tiffany, J. F.,	727 Liberty St.,	Roofing and sheet metal work.	1					1
Union Tank Line Co.,	26 Broadway, N. Y.	Repair shops,	15					15
Venango Mfg. Co.,		Railroad supplies,	235				31	235
Venango Printing Co.,	1252 Liberty St.,	Printing and publishing.	17	10	33		12	27
Venango Sand Co.,	1228 Liberty St.,	Sand and gravel,	18	1			2	19
Venango Tile & Mantel Co.		Mantels and tile,	1					1
Wolverine Lubricant Co.,		Oils—Lubricating,	5				2	5
Young, August,		Bread and other bakery products.						
IMPERIAL:								
McCullough Oil & Gas Co.		Oils—Crude,	1					1
OIL CITY:								
Alsdorf, E. A.,		Plumbing and heating,	1					1
Alum Rock Gas Co.,	52 Seneca St.,	Gas—Natural,	40				4	40
American Dry Cleaning & Dye Works.	55 Main St.,	Clothing manufacture,	1					1
American Railway Appliance Co.		Oil well supplies,	15				2	15
Borland & Dimond Lumber Co.		Planing mill products,	19				4	19
Big Rock Bridge Co.,	Chambers Bldg.,	Toll bridge,		1				1
Blizzard Publishing Co.,		Printing and publishing.						
Bordman Co., The Robert.	Hannah St.,	Machine repair shops,	8				2	8
Bouquin, L. O.,		Building and contracting.	28					28
Bowers Torpedo Co.,	Veach Bldg., Seneca St.	Powder and other explosives.	4				2	4
Bromley, John L.,	119 State St.,	Garage making repairs,	2					2
Brundred & Co.,	Chambers Bldg.,	Oil—Crude,	6				2	6
Clarion Gas Co.,	308 Seneca St.,	Gas—Natural,	69				4	69
Continental Refining Co.,		Oils — Refined, kerosene, etc.	38				6	38
Corrin, W. H.,	2 Main St.,	Electrical construction,	4				2	4
Crouch, E. M.,		Building construction,	15					15
Crude Oil Co.,	433-435 Chambers Bldg.	Oil—Crude,	22				4	22
Crystal Oil Works,		Oils — Refined, kerosene, etc.	24	1			6	25
Dempseytown Gas Co.,		Gas—Natural,	6				2	6
Derrick Publishing Co., The.	5-7 Centre St.,	Printing and publishing.	49	12			27	61
Deyve & Co., W. M.,	212 W. Sixth St.,	Plants and flowers,	8	1				9
Ellis Hall Sons Co., Inc., The.	11 Seneca St.,	Powder and other explosives.	2				4	2
Empire Oil Works,		Oils — Refined, kerosene, etc.	38				5	38
Enterprise Milling Co.,		Flour and grist mill products.	10				2	10
General Motor Sales Co.,	208 E. Second St.,	Garage making repairs,						
Germania Refining Co.,		Oils — Refined, kerosene, etc.	140				21	140
Hays Bakery Co.,	2 State St.,	Bread and other bakery products.	7	2			1	9
Hill Baking Co.,		Bread and other bakery products.	3	2				5

VENANGO COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Independent Refining Co., Ltd.		Oils — Refined, kerosene, etc.	36				7	36
Jetter, John,		Bread and other bakery products.	1					1
Koch, Wm. L.,	20 E. Front St.,	Printing and publishing.	1					1
Kramer Wagon Co., The,		Carriages, wagons and parts.	51				4	51
Laughlin & Co.,	239 Elm St.,	Roofing and sheet metal work.	2					2
Lowentritt, A. M.,	Relief St.,	Garage making repairs,	12				2	12
McCoy Natural Gas Co.,		Gas—Natural,	4					4
McCue, Frank D.,	90 Spring St.,	Plumbing and heating,	2					2
McKinley, Augusta Cubban.	438 Chambers Bldg.	Clothing — Women's and children's.						
Miller Stogie Co.,	20 Spruce St.,	Cheroots aand stogies,		2				2
Mintz & Son, J. M.,		Scrap iron and steel,	2					2
Moore Bros.,	8 E. First St.,	Ice cream,	4	7			2	11
Moran, Thomas J.,		Artificial stone,	2					2
Moran & Parsons,	1203 W. First St.,	Artificial stone,	3					3
National Transit Co.,	206 Seneca St.,	Pipe line,	366				71	366
National Transit Pump & Machine Co.	Bridge St.,	Pumps and valves,	992				85	992
New Model Milling Co.,	32 W. First St.,	Flour and grist mill products.	4				2	4
Northern Pipe Line Co.,	206 Seneca St.,	Pipe line,	56				3	56
Northwestern Cigar Co.,	2 Main St.,	Cigars,	2	31				33
Oakwood Farm & Garden Co., Ltd.		Plants and flowers,	21				2	21
Oil City Blizzard, The,	Centre St.,	Printing and publishing.	15		8		7	15
Oil City Boiler Works,		Boilers, tanks and stacks.	208				16	208
Oil City Drilling Co.,	Box 527,	Building and contracting.	30				1	30
Oil City Foundry Co.,		Castings — Iron and steel.						
Oil City Marble & Granite Works.		Marble and granite works.	2					2
Oil City Milling Co.,	E. Second St.,	Flour and grist mill products.	4				1	4
Oil City Wood Working Mfg. Co.	20 Relief St.,	Planing mill products,	30				9	30
Oil Well Supply Co.,	215 Water St., Pittsburgh.	Oil well supplies,	626	8			40	634
Oil Well Supply Co.,	215 Water St., Pittsburgh.	Oil well supplies,	3					3
Parks, F. G.,		Roofing and sheet metal work.	2					2
Pearson Bros. Machine Shops.	388 Seneca St.,	Machine repair shops,	1					1
Penna. Cooperage Co.,		Barrels, kegs and tanks.	35		2		3	35
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	599					599
Petroleum Telephone Co.			36	84			14	120
Phinny Bros. Co.,		Oils—Crude,						
Pierce & Hinderliter,	321 Chambers Bldg.	Paving and road construction.	64					64
Pontiac Oil Co.,		Oil—Crude,	2				3	2
Ramage, S. Y.,		Oil—Crude,	23				3	23
Reid Gas Engine Co., Joseph.		Engines—Gas and gasoline.	354				29	354
Reno Bridge Co.,	Chambers Bldg.,	Toll bridge,	2					2
Saltzmann Bros.,	Cor. Union & Charlton Sts.	Liquors—Malt,	17				5	17
Smith & Schlosser,	408 Seneca St.,	Artificial stone,	2					2
South Penn Oil Co., M. D.		Oil—Crude,	700				50	700

VENANGO COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
South West Pa. Pipe Lines.	210 Seneca St.,		112				71	112
Southern Pipe Line Co.,	210 Seneca St.,		108				52	108
Stoneboro & Chautauqua Lake Ice Co.		Ice,	8				2	8
Strong Oil Co.,	214 Chambers Bldg.	Oil—Crude,	9				2	9
Swift & Co.,	261 N. Elm St.,	Slaughtering and meat packing.	4				6	4
United Natural Gas Co.,	308 Seneca St.,		648	4			122	652
W. W. Laundry,	360 Seneca St.,	Laundry Work,	5	13				18
Weaver's Garage,	31-35 Main St.,	Garage making repairs,	7					7
Western Penna. Granitoid Monumental Wks.	1 Bridge St.,	Artificial stone,	2				2	2
OIL CREEK TOWNSHIP:								
Hampton & Co.,	109 E. Walnut St., Titusville.	Oil—Crude,	1					1
PETROLEUM CENTER:								
Betts, W. L.,		Machine repair shops,	1					1
PLEASANTVILLE:								
Foggan, Robert,		Oil—Crude,	4					4
Propheter-Oakleaff-Skinner Co.		Oil—Crude,	1					1
POLK:								
Dick Sand Co., The,		Sand aand gravel,	34				3	34
RENO:								
The Venango Oil & Land Co.		Oil—Crude,	10				1	10
ROUSEVILLE:								
Cromack, Wm.,		Oil—Crude,	1					1
Rouseville Cooperage Co.		Barrels, kegs and tanks.	55				4	55
Stone Hill Water Co.,	Main St.,		1				1	1
SENECA:								
Seneca Kicker, The,		Printing and publishing.		3				3
UTICA:								
Franklin Silica Sand Co.		Sand and gravel,	25				2	25
Wilson Bros.,		Lumber and its remanufacture.	1					1
VENUS:								
Venus Natural Gas Co.,			2				1	2

WARREN COUNTY.

The county of Warren was formed in the year 1800, from parts of the counties of Allegheny and Lycoming, and at the last decennial census reported a population of 39,573. Its principal center of population is the borough of Warren, which is the county seat, having a population of 11,000.

Its railroad facilities are afforded largely by the Philadelphia & Erie, and the New York Central Railroads, and its trolley facilities by the Warren-Jamestown Street Railway Company. An abundant supply of good water is available, and natural gas is found within the county. Its fuel supply, other than gas, is secured largely from the bituminous coal fields in the western part of the State.

Its natural resources are a rich farming community, oil, and gas. Its principal industries are agricultural pursuits, production of oil and gas, manufacture of iron and steel, cars, castings, automobile parts, furniture, and other articles of commerce.

Its principal commercial organizations are the Business Men's Association, and the Chamber of Commerce of the borough of Warren.

WARREN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CLARENDON:								
Barney Cement Block & Concrete Co.		Artificial stone,	3					3
Clarendon Refining Co.,		Oils — Refined, kerosene, etc.	15				3	15
Clarendon Water Co.,			1					1
Doly & Co., Henry,		Oil—Crude,						
Elk Tanning Co.,	Masonic Temple Bldg., Ridgway.	Leather—Sole,	439				12	439
Knight Bros.,		Oil—Crude,	4					4
Peerless Oil & Gas Co.,		Gas—Natural,	1				1	1
Smith, Levi, Ltd.,		Oils — Refined, kerosene, etc.	14				5	14
Smith Refining Co., Levi,		Oils — Refined, kerosene, etc.	19		1		5	19
Tiona Refining Co.,	917 Widener Bldg., Philadelphia.	Oils — Refined, kerosene, etc.	15				3	15
Vallimont, G. A.,		Carriages, wagons and parts.	1					1
COLUMBUS:								
Columbus Telephone Co., The.			9	11			4	20
Patrick, W. C.,		Ice cream,	2				2	2
CORYDON:								
Keystone Handle Co.,		Wood — Turned and carved.	17				3	17
Kinzua & Corydon Telephone Co.		Telephone,	2	3		3	1	5
EAST BRANCH:								
East Branch Telephone Co.		Telephone,						
FAGUNDUS:								
Casing Head Gas Co., The.		Oil—Crude,	5				3	5
GARLAND:								
Garland Roller Mills,		Flour and grist mill products.	1					1
GILSON:								
Forest Chemical Co.,	Sheffield,	Wood alcohol and acetate of lime.	36				4	36
GRAND VALLEY:								
Warren County Telephone & Telegraph Co.								
Wood, Williston P.,		Oil—Crude,	12					12
IRVINE:								
Irvine Steel Forge Co.,		Forgings — Iron and steel.	7					7
KINZUA:								
Kinzua Valley Chemical Co.		Wood alcohol and acetate of lime.	45				6	45
Sheldon Handle Co.,	Russell,	Wood — Turned and carved.	3					3
LANDER:								
Lander Creamery,		Butter, cheese and condensed milk.	2					2
RUSSELL:								
Russell Chemical Co., Ltd.		Wood alcohol and acetate of lime.	10				2	10
SHEFFIELD:								
Anundson Bros.,	Williamsport,	Brick, cement and stone work.	4					4
Central Penna. Lumber Co.		Lumber and timber products.	138				6	138
Citizens Gas Co.,		Gas—Natural,	1				1	1

WARREN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Cochran, J. & J. D.,		Oils — Refined, kerosene, etc.	5					5
Gilson, F. A.,		Building and contracting.	8					8
Home Telephone Co.,		Telephone,	1	4			3	5
Interior Oil & Gas Cos.,		Gas,						
Penna. Stave Co., The,		Cooperage, etc.,	77				3	77
Sheffield Garage Co.,		Garage making repairs,	2				1	2
Sheffield Glass Bottle Co.		Glass bottles,	125	15			8	140
Sheffield Tool & Supply Co.	Centre St. & Horton Ave.	Engines—Gas and gasoline.	4				2	4
Sheffield Water Co.,	Masonic Temple Bldg., Ridgway.						2	
Sheffield Wholesale Bakery.		Bread and other bakery products.	2					2
Shick, M. H.,		Printing and publishing.	3					3
Standard Wood Co.,								
Standard Wool Co.,	90 West St., New York.	Fuel—Manufactured,	42	20	3	3	2	62
Swanson, Carl J.,		Brick, cement and stone work.	5					5
Wood's Sons Co., G. R.,		Building construction,	10				1	10
SPRING CREEK:								
Beck Tanning Co.,	Corry,	Leather—Sole,	23				1	23
DeJean, Lavern,		Lumber and timber products.	2					2
SUGARGROVE:								
Abbott, John M.,		Lumber and timber products.	2					2
Maple Place Creamery,		Butter, cheese and condensed milk.	1					1
TIDIOUTE:								
Baldwin Cutlery Co.,		Cutlery,	18	3			2	21
Hunter Estate, L. L.,		Lumber and timber products.	14				1	14
Pequignot, Edward,		Oil—Crude,	12					12
Siggins Oil Co.,	Oil City,							
Tidioute Furniture Mfg. Co.	227 Main St.,	Furniture,	42				2	42
Tidioute Water Co.,							1	
Tompsett Bros.,		Oil—Crude,	1					1
WARREN:								
Aetna Explosives Co., Inc.		Powder and other explosives.	220				22	220
Amber Oil & Realty Co.,		Oils — Refined, kerosene, etc.	7				1	7
Anderegg's Bakery,		Bread and other bakery products.		1				1
Associated Producers Co.		Oil—Crude,	2					2
Barnhart-Davis Co.,	Irvine St.,	Castings — Iron and steel.	16				2	16
Bartsch & Johnson,	219 Penna. Ave.,	Carriages, wagons and parts.	1					1
Bashlin Co., The,		Plumbers' supplies and steam fittings.	20		1		3	20
Beaty, D. W.,	312 Coneway Ave.,	Oil—Crude,	2					2
Broadbent Laundry Co.,	1101 W. Penna. Ave.	Laundry work,	2	10			3	12
Clarendon Torpedo Co.,		Powder and other explosives.	2				2	2
Conewango Chemical Co.		Chemicals,						
Conewango Furniture Co.		Furniture,	85				5	85
Conewango Refining Co., The.	Market St.,	Oils — Refined, kerosene, etc.	61				9	61
Cornplanter Refining Co.,	Parker St.,	Oils — Refined, kerosene, etc.	52				14	52
Crescent Furniture Co.,		Beds and cots,	12				2	12
Duke, D. T.,	1501 Penn Ave.,	Oil—Crude,	2					2

WARREN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Edgett, Peter V.,		Building construction,	6				1	6
Fairchild & Betts,	1111 Fourth Ave.,	Castings — Iron and steel.	23				5	23
G. G. G. Metal Stamping Co.	312 Second Ave.,	Hardware and specialties.	30	10			6	40
Gisholt Machine Co.,	Madison, Wis.,	Machinery and parts,	175				6	175
Glade Oil Works,		Oils — Refined, kerosene, etc.	23				6	23
Glendora Products Co.,		Coffee and spices, roasting, etc.						
Grand Valley Natural Gas Co.	Oil City,		1					1
Hamm, Chas. E.,	28-30 Clark St.,	Planing mill products,	15				2	15
		Building construction,	15	1			2	16
Hammond Iron Works,	East Side,	Boilers, tanks and stacks.	120				14	120
Highhouse's Sons, E.,	R. F. D. No. 1,	Brick,	6				2	6
Hohnberg, S.,	12 Irvine St.,	Building construction,	3					3
Imperial Chemical Works,		Chemicals,						
Jacobson Machinery Mfg. Co.		Axles,	196				18	196
Jamieson & Co., M. W.,	1309 Fourth Ave.,	Pumps and valves,	5				1	5
Jefferson County Gas Co.		Gas—Natural,	14				2	14
Keystone Garage,	307 Third Ave.,	Garage making repairs,	5					5
Keystone Printing Co.,		Printing and publishing.					2	
Kirberger, J. W.,	8 Plum St.,	Cigars,	1					1
Knabb & Co., A., Inc.,	5th & Market Sts., Marcus Hook.	Barrels, kegs and tanks.	68				5	68
Koebly & Co., G.,		Carriages, wagons and parts.						
Larsen, Marcus,	705 W. Fifth Ave.,	Building and contracting.	6					6
Lawrence, Martin L.,	115 Parker St.,	Building construction,	5					5
Lesser Mfg. Co., Inc.,	Cor. South St. & Lexington Ave.	Chemicals and allied products.	2				3	2
Loewentein & Co., H. B.	Cor. Lincoln & Central Ave.	Gloves — Other than leather.	25	133			2	158
Lunn, John O.,	902 Penna. Ave.,	Cigars,	4	1				5
Mail PrintingCo.,	229 W. Penn Ave.,	Printing and publishing.	4					4
Mallory & Son, L. E.,	Main St., Bradford.	Oil—Crude,	5				1	5
Marker Bakery, C. J.,	229 Liberty St.,	Bread and other bakery products.	7	2			1	9
Messerly, J. O.,	28 Mohawk Ave.,	Marble and granite works.	2				1	2
Micajah & Co.,	224 Liberty St.,	Patent and proprietary medicines.	1	5			1	6
Mirror Publishing Co., Inc.	221 Penn Ave.,	Printing and publishing.	17	2			2	19
Mutual Refining Co.,		Oils — Refined, kerosene, etc.	11				5	11
Mutual Sales Co.,		Oils — Refined, kerosene, etc.						
Neal, T. G.,		Plumbing and heating,	3				2	3
Nypenn Furniture Co.,		Furniture,	23					23
Offerle & Smith,	13 Jackson Ave.,	Building construction,	15					15
Overland Warren Co.,		Stoves, heaters and ranges.						
Peerless Cleaning & Dyeing Co.	218 Penna. Ave.,	Textiles,	2	1	1		1	3
Penna. Gas Co.,	213 Second Ave.,	Gas—Natural,	128	2			33	130
Pennsylvania Metal Culvert Co.	Drawer 41,	Shapes—Other iron and steel.	3				1	3
Peterson, Samuel,	405 Laurel St.,	Furniture,	60		4		3	60
Phenix Furniture Co.,	1 Liberty St.,	Furniture,	68		1		4	68
Phillips Ice Co.,		Ice,	9		4		2	9
Pine Grove Electric Light & Power Co.		Electric light, heat and power.						

WARREN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Piso Co., The,	2 Liberty St.,	Patent and proprietary medicines.	10	20			4	30
Quaker Oil Co.,		Oils—Crude,						
Refiners Gas Co.,		Gas—Natural,						
Riverside Acid Works,		Sulphuric, nitric and mixed acids.	22				4	22
Rogers Lumber Co.,		Lumber and timber products.	9				2	9
Rogers Shear Co., The,	Lexington Ave.,	Hardware and specialties.	17				5	17
Rossell Bros.,	710-12 Penn Ave.,	Garage making repairs,	4				1	4
Schindler, Henry J.,		Printing and publishing.	2	1			1	3
Schofield & Co., J. A.,		Oil—Crude,	14				2	14
Seneca Oil Works,		Oils — Refined, kerosene, etc.	34				5	34
Soda & Mineral Water Co.	220 Hickory St.,	Carbonated beverages,	2					2
Soil-Bac Laboratories Co.		Fertilizers,						
Steber & Co., F. A.,	325 Penna. Ave.,	Cigars,	55	33			2	88
Struthers-Wells Co.,	1000 Penna. Ave.,	Boilers, tanks and stacks.	243				51	243
Superior Laundry,	Clark St.,	Laundry work,	5	10			1	15
Superior Oil Works,		Oils — Refined, kerosene, etc.	9				5	9
Tasty Bakery,		Bread and other bakery products.						
Times Publishing Co.,	225 Penna. Ave.,	Printing and publishing.	35		27		6	35
Union Furniture & Novelty Co.	26 Mohawk Ave.,	Furniture,	20		4		3	20
United Refining Co.,		Oils — Refined, kerosene, etc.	21				6	21
Walker Ice Cream Co.,	309-11 Union St.,	Butter, cheese and condensed milk.	22				7	22
Walker Ice Cream Co., Ltd., The.	309-11 Union St.,	Bread and other bakery products.	31	1			6	32
Warren Axe & Tool Co.,		Axles and edge tools,	80				5	80
Warren Bakery,		Bread and other bakery products.	5	2			1	7
Warren Brewing Co.,		Liquors—Malt,	17				4	17
Warren & Chautauqua Gas Co.		Gas—Natural,	8				4	8
Warren Fertilizer Co.,	Box 999,	Fertilizers,	1				2	1
Warren Furniture Co.,	Lexington Ave. & Parker St.	Furniture,	194				10	194
Warren Garage Co., Ltd.	323 Penna. Ave.,	Garage making repairs,	4				3	4
Warren & Jamestown St. Ry. Co.	101 Liberty St.,	Electric railway,	32					32
Warren Light & Power Co.	223 Liberty St.,	Electric light, heat and power.	14				3	14
Warren Mirror Works,		Mirrors,	14				2	14
Warren Piano Co., The,		Pianos and organs,	4				6	4
Warren Publishing Co.,		Printing and publishing.						
Warren Refining Co.,		Oils — Refined, kerosene, etc.	35				7	35
Warren Specialty Co.,		Soap,	1					1
Warren Street Railway Co.	101 Liberty St.,	Electric railway,	55					55
Warren Veneer & Panel Co.		Planing mill products,	65				4	65
Warren Water Co., The,	301 Penna. Ave.,		5	1			2	6
Weaver & Son, Frank,	308 Penn Ave.,	Bread and other bakery products.	3					3
Wetmore Co., L. D., Inc.		Planing mill products,	10				2	10
Wilburine Oil Works, Ltd.		Oils — Refined, kerosene, etc.	52				42	52
William W. Wagner,	219-25 Second Ave.,	Oil—Crude,	4					4

WARREN COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
YOUNGSVILLE:								
Anderson, I. L.,		Bread and other bakery products.					4	
Falconer Mirror Co.,		Mirrors,	19				1	19
Forest Furniture Mfg. Co., Inc.		Furniture,	123		2		4	123
Gallup & Sheldon,		Lumber and timber products.	5					5
Langdon Bros.,		Printing and publishing.	2					2
McKinney Garage, R. V.,		Garage making repairs,	1					1
York, U. G.,		Brick, cement and stone work.	7					7
Youngsville Lumber Co.,	High St.,	Planing mill products,	1				1	1
Youngsville Mfg. Co.,		Furniture,	138		3		5	138
Youngsville Milling Co.,		Flour and grist mill products.	2				1	2
Youngsville Saddlery Co.		Leather goods,	3	2			1	5
Youngsville Telephone Co.		Telephone,		1				1

WASHINGTON COUNTY.

The county of Washington was formed in the year 1781, from part of the county of Westmoreland, and at the last census reported a population of 143,680. The principal center of population is the borough of Washington, with approximately 25,000 inhabitants.

Its railroad facilities are afforded by the Baltimore & Ohio Railroad system, New York Central and Pennsylvania systems, and the Monongahela River. Its trolley facilities are afforded by the Pittsburgh Railways Company, and the Westside Electric Street Railway Company. Its water supply is secured from springs, wells, and streams. Natural gas is found in abundance and supplied at low rates. Soft coal is supplied by the numerous bituminous mines in the county.

Its natural resources are coal, gas, oil, and farm lands. Its principal industries are the mining of coal, production of oil and gas, the manufacture of clay products, chemicals, glass, steel and tin plate.

Opportunities for new industrial enterprises are excellent, and good sites are available, inducements being offered in some instances.

The leading commercial organizations reported are the Boards of Trade of the boroughs of Washington, Charleroi, Donora, and Canonsburg, and the Chamber of Commerce of Monongahela.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
AMITY:								
Amity Farmers Telephone Co.			1	1				2

WASHINGTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
AVELLA:								
Avella Coal Co.,		Coal—Bituminous,	115				9	115
Duquesne Coal & Coke Co.	348 Henry Oliver Building, Pittsburgh.	Coal—Bituminous,	155				1	155
Pittsburgh Southwestern Coal Co.		Coal—Bituminous,	125				3	125
Pryce Coal Co.,		Coal—Bituminous,	60				9	60
Washington County Dairy & Produce Co.		Ice,					5	
BEALLSVILLE:								
Beallsville Telephone Co.			1				2	1
Dawson & Young Monumental Works.		Marble and granite work.	6					6
BELLE VERNON:								
Independent Telephone Construction Co.			1	5				6
BENTLEYVILLE:								
Acme Bakery,		Bread and other bakery products.	5					5
Acme Brewing Co.,		Liquors—Malt,	23				4	23
Bentleyville Telephone Co., The.							3	
Bentleyville Water Co.,			1					1
Burchalter & Dague,	Main St.,	Garage making repairs,						
Model Bakery,		Bread and other bakery products.	4					4
O. K. Baking Co.,		Bread and other bakery products.	4				1	4
BESCO:								
Pitt Gas Coal Co.,	1606 Union Nat. Bank, Cleveland, Ohio.	Coal—Bituminous,	60				5	60
BULGER:								
Bulger Block Coal Co.,	6366 Frankstown Ave., Pittsburgh.	Coal—Bituminous,	223				2	223
Verner Coal & Coke Co.,	1523 Oliver Bldg., Pittsburgh.	Coal—Bituminous,	511		5		16	511
BURGETTSTOWN:								
Burgettstown Bakery,		Bread and other bakery products.	3	1			1	4
Burgettstown Coal Co.,	Oliver Building, Pittsburgh.	Coal—Bituminous,	112		2		6	112
Carnegie Coal Co.,	719 Oliver Bldg., Pittsburgh.	Coal—Bituminous,	23					23
Enterprise Printing & Publishing Co.		Printing and publishing.	1					1
Greensburg - Connellsville Coal & Coke Co.	1st Nat. Bank Building, Pittsburgh.	Coal—Bituminous,						
Pittsburgh & Erie Coal Co.	Erie,	Coal—Bituminous,	235		2		22	235
Povero, Henry,		Bread and other bakery products.	4					4
CALIFORNIA:								
Barnum-Lilley Coal Co.,		Coal—Bituminous,						
California Bottling Wks.		Carbonated beverages,	3				1	3
California Foundry & Machine Co.		Machine repair shop,	5				1	5
California Ice Co.,		Ice,	4				2	4
California Plumbing, Heating & Roofing Co.		Plumbing and heating,	6				1	6
California Water Co.,			2				3	2
Consolidated Granite & Marble Co.		Marble and granite works.	2					2
Sentinel Publishing Co.,	Union St.,	Printing and publishing.	1	2			3	3
Union Telephone Co.,			3	7				10

WASHINGTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Vesta Coal Co., The,	3d Ave. & Ross St., Pittsburgh.	Coal—Bituminous,	2,647				48	2,647
CANONSBURG:								
Ayers, C. L.,	Murdock St.,	Carriages, wagons and parts.	2					2
Banfield, George S.,		Coal—Bituminous,	6					6
Banfield, William,		Coal—Bituminous,	7					7
Black, R. H.,		Marble and granite works.	2					2
Brown & McDowell Car & Supply Co.	N. Central Ave.,	Garage making repairs,	6					6
Budke Stamping Co., The.		Tinners' and roofers' supplies.	18		3		3	18
Cameron, John W.,	615 W. College St.,	Carbonated beverages,	3		1			3
Canonsburg Bakery,	24 W. Pihl St.,	Bread and other bakery products.	11	5				16
Canonsburg Bottling & Ice Cream Works.		Ice cream,	1					1
Canonsburg Bottling & Ice Cream Works.		Carbonated beverages,	1					1
Canonsburg Ice Co.,	17 N. Jefferson Ave.	Ice,						
Canonsburg Milling Co.,		Flour anad grist mill products.	7				3	7
Canonsburg Pottery Co.,	Meadow Lane,	Pottery, terra cotta and fire clay products.	102	79	1		7	181
Canonsburg Steel & Iron Works.		Sheets,	266				4	266
Chartiers Creek Coal Co.	Park Bldg., Pittsburgh.	Coal—Bituminous,	405				20	405
City Plumbing Co.,	20 N. Central St.,	Plumbing and heating,	2					2
Continental Can Co., Inc.		Ware — Tin and stamped.	132	82	4	3	4	214
Dietz, Aug.,	41 W. Pike St.,	Bread and other bakery products.	2	3				5
Eckhardt, Henry C.,	136 E. Pike St.,	Plumbing and heating,	4				1	4
Edwards & Son, R. M.,	30 E. Pike St.,	Roofing and sheet metal work.	9				2	9
Excelsior Oil & Gas Co.,	R. D. 2,	Oil—Crude,	1					1
Fort Pitt Bridge Works of Pittsburgh.	510 House Bldg., Pittsburgh.	Shapes—Structural,	533				100	533
George Pottery Co., The W. S.		Pottery, terra cotta and fire clay products.	150	165			3	215
Gibbs & Sons, Thos. M.,	122 Van Eman St.,	Machine tools,	1					1
Hardy & Rankin,	40 Murdock St.,	Building construction,	22				1	22
Herron Bros. Ice Cream Factory.	215 Orchard Ave.,	Ice cream,	3					3
Hoch's Garage, Geo. W.,	26 N. Jefferson Ave.	Garage making repairs,	3					3
Hott & Sons, R. M.,	N. Jefferson Ave.,	Artificial stone,						
Hoxworth Auto & Transfer Co.	10 Murdock St.,	Garage making repairs,	2					2
McIlvaine, A. F.,	N. Jefferson Ave.,	Roofing and sheet metal work.	3					3
McMurray Bros. Milling Co.	R. D. No. 2,	Flour and grist mill products.	1					1
Murdock & Co., J. B.,		Plants and flowers,	3					3
North Strabane Water Co.	31 E. Pike St.,		5				5	5
Notes Publishing & Printing Co.	16 N. Jefferson Ave.	Printing and publishing.						
Nufer Cedar Co.,		Ware — Tin and stamped.	17		2		1	17
Shearn & Son, James G.		Coal—Bituminous,	6				2	6
Standard Tin Plate Co.,		Tin and terne plate,	1,650	50	10		24	1,700
Taylor & Crawford,		Planing mill products,	28				3	28
Thompson, H. B.,	Greenside Ave.,	Plants and flowers,						
Thompson, W. K.,	310 W. College St.	Building construction,	5			3		5

WASHINGTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Wellers Cleaning & Dye Works.		Clothing manufacture,	1					1
CHARLEROI:								
Arctic Ice,	Ninth St.,	Bread and other bakery products.	4					4
Charleroi Iron Works,		Shapes—Other iron and steel.	30				5	30
Charleroi Lumber Co.,	First St. & McKean Ave.	Planing mill products,	10				3	10
Charleroi Telephone Co.,	409 McKean Ave.,		1	6			1	7
Dawson Coal Co.,		Coal—Bituminous,						
Elite Garage,	628-30 McKean Ave.	Garage making repairs,	10				4	10
Fallowfield Coal Co.,		Coal—Bituminous,	25					25
Fifth Pool Coal & Coke Co.		Coal—Bituminous,						
Haube, Joseph,	520 Fallowfield Ave.	Plants and flowers,	1	2				3
Hussey-Binns Shovel Co.	903 Benedum-Trees Bldg., Pgh.	Shovels, scoops and spades.	165				12	165
Imperial Glass Co.,		Glass bottles,	254		9		5	254
Independent Brewing Co. of Pittsburgh.		Liquors—Malt,	31				4	31
Kelley, J. R.,	Railroad St.,	Plumbing and heating,	1				1	1
Keystone Auto Garage,		Garage making repairs,	5				1	5
Keystone Cut Glass Co.,	404 Diamond St., Pittsburgh.	Glass—Cut,	14	26		2	2	40
Lilley Coal & Coke Co.,		Coal—Bituminous,	287				2	287
L'Union des Travouilleurs Publishing Co.	807 Fallowfield Ave.	Printing and publishing.	4				1	4
MacBeth-Evans Glass Co.	Wabash Building, Pittsburgh.	Lamps and chimneys,	916	359	20	2	51	1,275
Mail Publishing Co.,	211 Fifth St.,	Printing and publishing.	5	2			3	7
Maple Creek Telephone & Telegraph Co.			1				1	1
Mercantile Bridge Co.,		Toll bridge,	2				1	2
Pittsburgh Plate Glass Co.	1618 Frick Bldg., Pittsburgh.	Glass—Decorative,	310		2		11	310
Pittsburgh Spiral Wire Hoop Co.	903 Benedum-Trees Bldg., Pgh.	Wire products,	4				1	4
Regan & Hornwell,	518-20 McKean Ave.	Plumbing and heating,	29				3	29
Stablein, George,	805 Crest Ave.,	Bread and other bakery products.	3					3
Tri-Cities Water Co.,	2112 Oliver Bldg., Pittsburgh.		18	2			19	20
Valley Plumbing & Electric Co.	602 Fallowfield Ave.	Plumbing and heating,	4				1	4
Walton Lumber Co., Inc.		Planing mill products,	9				2	9
Webster, Monessen, Belle Vernon & Fayette City St. Ry. Co.		Electric railway,	50					50
Wertz, Cart M.,	302 Fifth St.,	Printing and publishing.	3	2				5
Westside Electric St. Ry. Co.		Electric railway,	32					32
Youghiogheny & Ohio Coal Co., The.	Leader Building, Cleveland, Ohio.	Coal—Bituminous,	302				14	302
CHERRY VALLEY:								
Pittsburgh & Eastern Coal Co.	1300 Leader-News Bldg., Cleveland.	Coal—Bituminous,	555				7	555
CLAYSVILLE:								
Melvin Bros.,		Printing and publishing.	1					1
Stewart Bros.,		Flour and grist mill products.	3				1	3
White & Sons, Simon,		Marble and granite works.	23				1	23
COAL CENTER:								
Marchano Ferry Co.,			1				1	1

WASHINGTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
DENBO:								
Reliance Coke Co.,	German Nat. Bank Bldg., Pgh.	Coke,	142		39		12	142
DINSMORE:								
Bertha Coal Co.,	2406 1st Nat. Bank Bldg., Pgh.	Coal—Bituminous,	270				3	270
DONORA:								
Allen Lumber Co.,	Meldon Ave.,	Building construction,	21				4	21
American Steel & Wire Co.		Billets, blooms and slabs.	1,337				123	1,337
		Wire products,	1,930	10			115	1,940
Donora American Publishing Co.	Third St. & McKean Ave.	Printing and publishing.	3	1	1		2	4
Donora Brewing Co.,		Liquors—Malt,	19				4	19
Donora Construction Co.	Meldon Ave.,	Paving and road construction.	20		1		4	20
Donora Light & Chemical Co.	804 McKean Ave.,	Fixtures — Gas and electric, lamps and reflectors.		15			2	15
Donora Lumber Co.,	232 Meldon Ave.,	Building construction,	51				6	51
Donora Zinc Co.,	508 Western Reserve Bldg., Cleveland.	Ferro alloys,	1,399				83	1,399
Evening Herald Publishing Co.		Printing and publishing.						
Gallatin Bludwine Bottling Co.	804 McKean Ave.,	Carbonated beverages,	2					2
Kapp, Adolph,	155 McKean Ave.,	Bread and other bakery products.	5					5
Marston-Gass Lumber Co.	609 Meldon Ave.,	Building construction,	30				1	30
ELLSWORTH:								
Ellsworth Collieries Co.,		Coal—Bituminous,	1,738		130		112	1,738
FINLEYVILLE:								
Finleyville Bakery,		Bread and other bakery products.	2	1				3
Finleyville Planing Mill Co., Inc.		Planing mill products,	6				1	6
FREDERICKTOWN:								
Clyde Coal Co.,	1120 Bessemer Bldg., Pgh.	Coal—Bituminous,	305				6	305
Fredericktown Chronicle,		Printing and publishing.	2					2
Fredericktown Coal & Coke Co.		Coal—Bituminous,	80				2	80
Fredericktown Ferry Co.		Ferry,	2					2
HANLIN STATION:								
Hanover Coal Co. of Pennsylvania.		Coal—Bituminous,						
HENDERSONVILLE:								
Henderson Coal Co.,	1710 Commonwealth Bldg., Pgh.	Coal—Bituminous,	230					230
HICKORY:								
Combs, L. L.,		Ware—Tin and stamped.	2					2
HOUSTON:								
Houston Coal Co.,		Coal—Bituminous,						
Masten Coal Co.,	2113 1st Nat. Bank Bldg., Pgh.	Coal—Bituminous,	55				3	55
Patsch Auto Bus Co.,		Auto transit,	10					10
HUSTON RUN:								
Diamond Coal & Coke Co.	1110 House Bldg., Pittsburgh.	Coal—Bituminous,	337				2	337

WASHINGTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
LANGELOTH:								
American Zinc & Chemical Co.		Babbit metal and solder.	1,101				32	1,101
		Coal—Bituminous.	305				3	305
LOCK No. 4:								
Kelley, J. R.,		Artificial stone,	1					1
McDONALD:								
Cheeseborough, W. A.,		Bread and other bakery products.	6				1	6
Citizens Water Co.,			4				1	4
Crescent Bottle Co.,		Glass bottles,	150		20		3	150
Kuehnert, Geo. C.,	135 N. McDonald St.	Printing and publishing.	4	3				7
Lewis & Mouldon,		Building and contracting.	5				1	5
McCartney, Bert M.,		Cigars,	2	2			1	4
McDonald - Burgettstown Electric Railway Co.		Electric railway,						
McDonald Milling Co.,		Flour and grist mill products.	7				2	7
Masquelier, John B.,	144 N. McDonald St.	Building construction,	3					3
Oldfield, J. P.,	105 W. L. Ave.,	Plumbing and heating,	1				1	1
Schreiber, Max B.,		Plants and flowers,	1					1
Tillinghast, B. D.,	170 S. McDonald St.	Oil well supplies,	13				3	13
McMURRAY:								
McMurray Telephone Co.			2				4	2
MAPLE GLENN:								
Maple Glen Coal Works,		Coal—Bituminous,	60				2	60
MARIANNA:								
Lone Pine Telephone Co.				1				1
Marianna & Scenery Hill Telephone Co.			1	4				5
Union Coal & Coke Co.,	Widener Bldg., Chestnut St., Philadelphia.	Coal—Bituminous,	475		40		6	475
MEADOW LANDS:								
United Coal Corporation,	Pittsburgh,	Coal—Bituminous,	325				3	325
MIDWAY:								
Bainford Milling Co., D. G.		Flour and grist mill products.	5				3	5
Balbo, Alfonse & Harry Ferranty.		Bread and other bakery products.	1				1	1
Midway Mutual Telephone Co.				2				2
MILLSBORO:								
Agnes Coal Co.,		Coal—Bituminous,	6				1	6
Lacey Coal Co.,		Coal—Bituminous,						
Millsboro Garage,		Garage making repairs.	1					1
MURDOCKSVILLE:								
Murdocksville Independent Telephone Co.			1				2	1
MONONGAHELA:								
American Photo Glass Co.		Clay, glass and stone products.						
Anton & Bro., Geo. T.,		Tinners' and roofers' supplies.	1					1
Axleton Water Co.,								
Bellwood & Monongahela City Natural Gas Co.	323 W. Main St.,	Gas—Natural,	1				4	1
Bessemer Brick Co.,		Brick,						
Calvert, S. R.,	120 E. Main St.,	Ice cream,	3					3

WASHINGTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Chessrown, D. T.,	420 W. Main St.,	Bread and other bakery products.	2		1			2
Citizens Gas Co. of Monongahela.		Gas—Natural,	2				3	2
Courtney Fire Brick Co.,	204 Main St.,	Pottery, terra cotta and fire clay products.	39				2	39
Diamond Machine Co.,		Machinery and parts,	28				3	28
Eureka Machine Shops & Garage.	Main St.,	Garage making repairs,	2				1	2
Hank Bros.,	Graham & Leonard Sts.	Slaughtering and meat packing.	6				2	6
		Ice,	4				1	4
Hazzard Co., The Chill W.	Main St.,	Printing and publishing.	6				1	6
Independent Brewing Co. of Pittsburgh.		Liquors—Malt,	20				3	20
Isaac & Son, Wm. H.,	250 Main St.,	Marble and granite works.	2				1	2
Liggett Spring & Axle Co.		Axles,	151		5		7	151
Monongahela City Coal Co.		Coal—Bituminous,						
Monongahela City Water Co.			12				3	12
Monongahela Clay Mfg. Co.	Alexander Bank Bldg.	Brick,	50				2	50
Monongahela Saw & Planing Mill Co.		Planing mill products,	59				5	59
Monongahela Times Publishing Co.		Printing and publishing.	4	1	1		2	5
Riverview Distilling Co.,		Liquors—Distilled,	4				2	4
Roth Brewery, H.,		Liquors—Malt,	20				5	20
Simmons Foundry & Machine Works.		Machine repair shops,	1					1
Stauffer Chemical Co., Inc.		Chemicals,	11				3	11
Stephens Bros.,	8th & Railroad Sts.	Building construction,	23				2	23
Stuler & Son, L.,	308 Chess St.,	Electrical construction,	7					7
Union Paper Mill Co.,		Paper goods — Not specified.	21	3			3	24
Universal Ice & Cold Storage Co.		Ice cream,	8				2	8
West Monongahela Natural Gas Co.	323 W. Main St.,	Gas—Natural,	1				5	1
White & Crawford,	424 Main St.,	Plumbing and heating,	6				2	6
Yohn Bros.,	4th & Railroad St.	Planing mill products,	20				4	20
Zimmer Printery,		Printing and publishing.	1					1
NEW EAGLE:								
American Window Glass Co.	1618 Farmers Bank Building, Pittsburgh.	Glass—Plate,	300		6		10	300
Denite Steel Co.,		Bars—Iron and steel,	30				3	30
PENOWA:								
Waverly Coal & Coke Co.	2212 Oliver Bldg., Pittsburgh.	Coal—Bituminous,	147				5	147
PRIMROSE:								
Carnegie Coal Co.,	719 Oliver Bldg., Pittsburgh.	Coal—Bituminous,	397		3			397
RACCOON:								
Shinn Coal Co., W. H.,	508 Diamond Bank Building, Pittsburgh.	Coal—Bituminous,	119				2	119
ROSCOE:								
Luceyville Ferry Co.,			1					1
Moose Brewing Co.,		Liquors—Malt,	30				4	30
Petrick, Nick,		Coal—Bituminous,	2					2

WASHINGTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Roscoe Bakery,		Bread and other bakery products.	2	1	1			3
Roscoe Ledger,		Printing and publishing.	1	1			1	2
Roscoe Telephone Co.,				3				3
SPEERS:								
Charleroi Hard Wall Plaster Co.		Wall plaster,	6				2	6
STUDA:								
Jefferson Farmers Mutual Telephone Co.			1	1				2
TAYLORSTOWN:								
Bell & Co., J. B.,		Oils—Crude,	1				1	1
Taylorstown Farmers Telephone Co.			4	3				7
Taylorstown Natural Gas Co.	323 Fourth Ave., Pittsburgh.	Gas—Natural,	3				6	3
VAN VOORHIS:								
Youghiogheny-Pittsburgh Coal Co.	347 Oliver Bldg., Pittsburgh.	Coal—Bituminous,	155				2	155
WASHINGTON:								
Associated Producers Co.		Oils—Crude,	3					3
Beaver Refining Co.,	Henderson Ave.,	Oils — Refined, kerosene, etc.	26				5	26
Benedum Trees Oil Co.,	153 Benedum Trees Building, Pittsburgh.	Oil—Crude,	35				24	35
Chartiers Oil Co., The,	248 Fourth Ave., Pittsburgh.	Oil—Crude,	7				4	7
Cameron, Wilfred,	70 E. E. Wheeling, St.	Carbonated beverages,	3					3
Canonsburg Gas Coal Co.	14 Marine Bank, Pittsburgh.	Coal—Bituminous,	92				4	92
Capitol Paint & Varnish Co.	4th & Chartiers Sts.	Paints and varnishes,	8				6	8
Central Trails Motor Co.		Garage making repairs,	4				3	4
Citizens Water Co.,	101 S. Main St.,		12				2	12
Clinton Block Coal Co.,		Coal—Bituminous,						
Conn, Henry, Jr.,		Cigars,	2	1				3
Country Club Coal Co.,	6 Marine Bank Bldg., Pgh.	Coal—Bituminous,						
Crescent Brewing Co.,		Liquors—Malt,	24				6	24
Davin, J. J.,	Green & Washington Sts.	Oil well supplies,	6					6
Donley Brick Co.,		Brick,	30				3	30
Donora Southern Railroad Co.	Western Reserve Bldg., Cleveland.	Steam railway,	242					242
Duncan & Miller Glass Co., The.	Jefferson Ave.,	Glass—Table ware,	175	22			12	197
Early, John R.,	63½ S. Main St.,	Plumbing and heating,	6				1	6
Electric Reduction Co.,	Caldwell Ave.,	Ferro alloys,	36				7	36
Findlay Clay Pot Co., The.		Pottery, terra cotta and fire clay products.	52	3			5	55
Foley, W. M.,	40 N. Main St.,	Plumbing and heating,	4					4
Freehold Oil & Gas Co.,	912 Columbia Bank Building, Pittsburgh.	Oil—Crude,	8				3	8
Griffiths Charcoal Iron Mills.		Tin and terne plate,	117	6			9	123
Hazel-Atlas Glass Co.,	Wheeling, W. Va.,	Glass bottles,	1,668	167	23	7	63	1,835
Highland Glass Co.,	6 S. Main St.,	Glass—Window,	243				19	243
Houston, Clarence E.,	242 N. Franklin St.	Plumbing and heating,	8				1	8

WASHINGTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hunter & Co., J. T., Inc.	R. F. D. No. 3, Box 40.	Railway construction,	70					70
Iverson, J. E.,	809 Jefferson Ave.,	Plumbing and heating,	1					1
Jessop Steel Co.,		Sheets,	307				12	307
Keystone Electric Supply & Construction Co.		Supplies — Electrical,	14	1			5	15
Kurtz Monument Co.,		Marble and granite works.	2				1	2
Lang, J. E.,		Bread and other bakery products.	2					2
Lincoln Gas Coal Co.,	Pittsburgh,	Coal—Bituminous,	25				1	25
Litle, W. A.,	222 Hall Ave.,	Lumber and timber products.	6				1	6
Long, T. W.,	43 E. Wheeling St.	Machine repair shops,	3					3
McKay & Son, G. W.,	7-9 Summer Ave.,	Ice cream,	6					6
Mathieu Corporation,		Supplies — Electrical,	50					50
Meadow Lands Coal Co.,	1506 First Nat. Bank Building, Pittsburgh.	Coal—Bituminous,						
Monrow, C. A.,	233 E. Maiden St.,	Roofing and sheet metal work.	5					5
Montgomery, A. F.,	133 N. Franklin St.	Printing and publishing.	2				1	2
National Wrought Iron Annealing Box Co.		Ware—Enameled and galvanized.	26				3	27
Natural Gas Co. of W. Va., The.	323 Fourth Ave.,	Gas—Natural,	33				10	33
Neff, George R.,	326 W. Chestnut St.	Plumbing and heating,	2				1	2
Northrup, B. D.,		Boilers, tanks and stacks.	78				3	78
O'Brien Steel & Construction Co.		Elevators and hoists,	10				2	10
Observer Publishing Co.,	77 S. Main St.,	Printing and publishing.	25	1			22	26
Pittsburgh, Cincinnati, Chicago & St. Louis Ry. Co.	Pennsylvania Station.	Repair shops,	14					14
Phillips, C. W.,	35 W. Wheeling St.	Roofing and sheet metal work.	4					4
Pickett & Co., Wm.,	35 Forrest Ave.,	Building and contracting.	33				3	33
Pittsburgh Coal Co.,	Oliver Building, Pittsburgh.	Coal—Bituminous,	4,360				27	4,360
Piittsburgh Window Glass Co.		Glass—Window,	175		1		6	175
Rural Gas Co.,	63 S. Main St.,	Gas—Natural,	1					1
Sackville, E. H.,		Cheroots and stogies,	2	1				3
Sanitary Cleaning & Dyeing Works.	133 S. Main St.,	Clothing manufacture,	6	2			3	8
Seybold, John W.,	158-60 S. Main St.,	Cheroots and stogies,	2					2
Springer Coal Co.,	Oliver Building, Pittsburgh.	Coal—Bituminous,	11					11
Stevenson's Steam Laundry.		Laundry work,	6	18			2	24
Topliff-Ely Co.,		Children's carriages sleds, etc.	72	26			7	98
Tyler Tube & Pipe Co., The.		Pipes and tubing,	855				24	855
Vester, Stewart & Rossell Co.		Planing mill products,	12				2	12
Ward Printing Co.,	20 N. Main St.,	Printing and publishing.	8	3			3	11
Washington Baking Co.,	Forgie Bldg.,	Bread and other bakery products.	10	2			2	12
Washington, Boro of,	Town Hall,	Municipal sewage treatment works.	5					5
Washington Brewery,		Liquors—Malt,	27	1			2	28
Washington Floral Co.,	R. D. No. 3,	Plants and flowers,	6				1	6

WASHINGTON COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Washington Ice Co.,	Chartiers St.,	Ice,	20				2	20
Washington Laundry,	305 W. Maiden St.,	Laundry work,	10	18			3	28
Washington Milling Co.,	271 W. Wheeling St.	Flour and grist mill products.	6				5	6
Washington Mold, Machine & Foundry Co.		Machinery and parts,						
Washington News Publishing Co.	Pine & Diamond Aves.	Printing and publishing.	36	2	16		5	38
Washington Oil Co.,		Oil—Crude,	30				6	30
Washington Printing Co.		Printing and publishing.	2	1				3
Washington Rubber Co.,	W. Chestnut St.,	Rubber goods — Not specified.						
Washington Tin Plate Co.		Tin and terne plate,	382	12			8	394
Watson Garage, W. A.,	22 E. Walnut St.,	Garage making repairs,	2					2
Youghiogheny & Ohio Coal Co., The.	Leader-News Bldg., Cleveland.	Coal—Bituminous,	689		5		14	689
Young, E. J.,		Slaughtering and meat packing.	5				1	5
Zahniser Bros. & Sten, Inc.	420 W. Chestnut St.	Castings — Iron and steel.	60				5	60
WEST BROWNSVILLE:								
Aubrey Lumber Co.,		Planing mill products,	10				2	10
Diamond Coal & Coke Co.	1110 House Bldg., Pittsburgh.	Coal—Bituminous,	33				2	33
Gregg, John S.,		Forgings — Iron and steel.	3					3
Thompson Distilling Co.,	319 First Ave., Pittsburgh.	Liquors—Distilled,	19	12			7	31
Warner-Leonard Coal Co.	1603 Union Nat'l Bank Building, Cleveland.	Coal—Bituminous,	30				3	30
West Brownsville Boiler Works.		Boilers, tanks and stacks.	7				1	7
WEST MIDDLETOWN:								
West Middletown Farmers Mutual Telephone Co.			1	1				2

WAYNE COUNTY.

The county of Wayne was incorporated in the year 1793, from a part of the territory which was then the county of Northampton, and had at the last census a population of approximately 30,000. The principal center of population is the town of Honesdale, the county seat, which has a population of approximately 3,000.

Its railroad facilities are the Delaware & Hudson, Erie, and Ontario & Western Railroad Companies, no trolley facilities being reported. Its water facilities are exceptionally good, being supplied by pure mountain streams and lakes, and its fuel is secured from the anthracite regions in close proximity.

Its natural resources are water power, developed and possible of development, and a good agricultural section. Its principal industries are farming, manufacture of silk, cut glass, lumber, woolen goods, and shoes.

The principal commercial organizations reported are the Business Men's Association, and the Board of Trade of the borough of Honesdale.

WAYNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ALDENVILLE:								
Clinton Cut Glass Co., Inc.		Glass—Cut,	13	2			2	15
ARIEL:								
Lake Ariel Automobile Transportation Co.		Auto transit,	4				2	4
Lake Ariel Lumber Co.,		Planing mill products,	20				2	20
Paupack Telephone Co.,			8	4				12
Wayne Concrete & Sand Works.		Sand and gravel,	16					16
CARLEY BROOK:								
Penwarden, E. D.,		Wood alcohol and acetate of lime.	8				1	8
DYBERRY:								
Wayne Telephone Co.,			1					1
GOULDSBORO:								
Delaware, Lackawanna & Western R. R. Co.	90 West St., New York.		39					39
Harvey, W. L., Estate,			1					1
HAWLEY:								
Atkinson Box & Lumber Co.		Boxes—Packing,	25				3	25
Bigart & Kerl,	Church St.,	Textiles,		2			2	2
Carbondale Mills, Inc.,	Carbondale,	Hosiery and knit goods.						
Chandler Coal Co., Edward.		Coal—Bituminous,	12					12
Denison, Frank,		Building construction,	10					10
Gallagher Coal Co.,		Coal—Bituminous,						
Hawley Garage,		Garage making repairs,	1					1
Hawley Glass Co.,		Glass bottles,	52				3	52
Hawley Home Laundry,		Laundry work,	1	1				2
Hawley Silk Co.,	Box 2016, Paterson, N. J.	Silk and silk goods and throwsters.	16	15			5	31
Hawley Water Co.,			4				2	4
Keystone Cut Glass Co., Ltd.	Keystone St. & Penn Ave.	Glass—Cut,	46	8			4	54
Kimble & Co., H. W.,		Silk and silk goods and throwsters.	10	15				25
Leonard & Pester,		Hosiery and knit goods.	4	14				18
McDonnell-Schafer Coal Co.		Coal—Bituminous,						
Paupack Electric Co.,		Electric light, heat and power.	3				3	3
Paupack Lumber Co.,		Lumber and timber products.	26				2	26
Richardson, E. J.,		Carbonated beverages,	1					1
Sachse & Anke Knitting Co.		Hosiery and knit goods.						
Shields, Charles W.,		Glass—Cut,	8					8
Supreme Knitting Co.,		Hosiery and knit goods.	4	8			1	12
Von Franck, Henry,		Lumber and timber products.						
Wangum Cut Glass Co.,		Glass—Cut,	37	5			4	42
Wayne Automobile Transportation Co.		Auto transit,	4					4
Wood, M.,		Hosiery and knit goods.	23	28				51
HOLLISTERVILLE:								
Smith & Sons, G., Inc.,		Butter, cheese and condensed milk.	8				1	8
Motts Foundry, J. B.,		Castings — Iron and steel.	1					1

WAYNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
HONESDALE:								
American Knitting Co.,		Hosiery and knit goods.	17	33			3	50
Bennett Co. Garage, Bert.		Garage making repairs,	2					2
Birdsall Bros. Co.,		Blankets, flannels, etc.	33	32		5	11	65
Birdsall Bros. Co.,		Shirts,	1	36			1	37
Blakney, William G.,		Boxes—Fancy and paper.	5	5				10
Borden's Condensed Milk Co.		Butter, cheese and condensed milk.	23				2	23
Braman, M. Lee,		Leather goods,	1					1
Canfield, Martin,	1036 Main St.,	Marble and granite works.	20				3	20
Charlesworth & Cross,		Garage making repairs,	3					3
Citizen Publishing Co., The.	801 Main St.,	Printing and publishing.	3				5	3
Clark & Co., T. B., Inc.		Glass—Cut,	63	7			6	70
Delaware & Hudson Co., The.	32 Nassau St., New York City.	Coal—Anthracite,	560				27	560
Delaware & Hudson Co., The.	Albany, N. Y.,	Steam,	4					4
Dexter, Lambert & Co.,		Silk and silk goods and throwsters.	46	91	11	2	3	137
Durland-Weston Shoe Co.	Main St.,	Boots and shoes,	41	15			12	56
Eberhardt, A.,		Cigars,	4					4
Ferber Bros.,	619 Main St.,	Tobacco and its products.	1					1
Fisher, David,		Scrap iron and steel,	2					2
Gurney Electric Elevator Co.	Foot of Main St.,	Elevators and hoists,	222				34	222
Herrman & Son, M.,	108 Cliff St.,	Carriages, wagons and parts.	2					2
Hessler, W. G.,		Bread and other bakery products.	1					1
Honesdale Consolidated Light, Heat & Power Co.			14				2	14
Honesdale Consolidated Water Co.	Ninth St.,		3				3	3
Honesdale Decorating Co., The.	P. O. Box 101,	Glass—Decorative,	13	13			1	26
Honesdale Milling Co.,		Flour and grist mill products.	8				3	8
Honesdale Union-Stamp Shoe Co.	E. Park St.,	Boots and shoes,	38	13	4	4	6	51
Hudson Coal Co., The,	Union Nat'l Bank Bldg., Scranton.	Coal—Anthracite,	163		3		10	171
Independent Co.,	742 Main St.,	Printing and publishing.	3	3			6	6
Irving Cut Glass Co., Inc.	E. Park St., L. Box 33.	Glass—Cut,	35	5			7	40
Katz Underwear Co.,	Sixth St.,	Underwear,	19	206	1	15	10	225
Krantz & Sell Co., The,		Glass—Cut,	51	19	2		4	70
Kupper, Emil F.,	1239 Greenport Ave., Brooklyn, N. Y.	Glass—Cut,	37	3			1	40
McKanna Cut Glass Co.,		Glass—Cut,	26	3			2	29
Maple City Greenhouses,		Plants and flowers,	2		1		1	2
Myers, Charles,	260 Terrace St.,	Cigars,	1					1
Penwarden Mfg. Co.,		Lumber and its remanufacture.	16				2	16
Pohle, E. H.,	240 Cliff St.,	Cigars,	3					3
Rettew, C. H.,	843 Main St.,	Plumbing and heating,	1					1
Riefler & Son, Inc.,	R. D. No. 1,	Wood alcohol and acetate of lime.	28				2	28
Schwenker's Vienna Bakery.	740 Main St.,	Bread and other bakery products.	3	1				4

WAYNE COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Smith & Sons, G.,		Butter, cheese and condensed milk.						
Spencer Bros., Printers,		Printing and publishing.	1				2	1
Varcoe Printing House,		Printing and publishing.	1				2	1
Wayne Engineering Co.,		Engineering service,	4				1	4
Wayne Milling Co.,		Flour and grist mill products.	5				4	5
Wellwood Silk Mills, Inc.		Silk and silk goods and throwsters.	6	22			1	28
White Axe Co., The G.,		Axes and edge tools,	8				2	8
LAKE COMO:								
Northern Wayne Telephone Co.				1				1
Progressive Telephone Co.			2	2				4
Williams, H. A.,	Hancock, N. Y.,	Wood — Turned and carved.	7					7
Winwood Milling Co.,		Flour and grist mill products.	1					
LAKEWOOD:								
Winwood Milling Co.,		Flour and grist mill products.	2					2
LOOKOUT:								
Little Equinuck Bridge Co.		Toll bridge,	1					1
Sullivan County Creamery Co.	Jeffersonville,	Butter, cheese and condensed milk.	3					3
MILANVILLE:								
Milanville Bridge Co.,		Toll bridge,	1					1
Milanville Chemical Co.,	522 Security Bldg., Binghamton, N. Y.	Wood alcohol and acetate of lime.	20				3	20
NEWFOUNDLAND:								
Newfoundland & Sterling Creamery.		Butter, cheese and condensed milk.	2					2
ORSON:								
Lewis & Son, J. W.,		Flour and grist mill products.	1					1
PLEASANT MOUNT:								
Bunnell, J. W.,		Flour and grist mill products.	1					1
PROMPTON:								
Hollenback, Frank,	Carbondale,	Lumber and timber products.	4					4
Penn Cut Glass Co.,		Glass—Cut,	38	5		1	3	43
STARRUCCA:								
Barnes, S. D.,		Flour and grist mill products.	1					1
Crossley Chemical Works, The.		Wood alcohol and acetate of lime.	75				3	75
Starrucca Rural Telephone Co.								
VARDEN:								
South Canaan Telephone Co.			1	5			1	6
WAYMART:								
Waymart Knitting Mill,		Hosiery and knit goods.	8	17			1	25
Waymart Water Co.,	Carbondale,						1	
WHITE MILLS:								
Dorflinger & Sons, Inc.,		Glass—Cut,	226	43	11	7	11	269
Elmore, E.,		Lumber and its remanufacture.	7				1	7

WESTMORELAND COUNTY.

The county of Westmoreland was formed in the year 1773, from part of the county of Bedford, and in 1785 part of the purchase of 1784 was added thereto. At the last decennial census the county reported a population of 241,304. Its principal centers of population are the city of Greensburg, and the boroughs of Monessen and New Kensington, Greensburg being the county seat, with a population of approximately 15,000.

Its railroad facilities are afforded by the Pennsylvania, and Pittsburgh & Lake Erie Railroad Companies, and its trolley facilities by the West Penn Railways system, affording excellent facilities by this means of travel to all parts of the county. Natural gas is supplied to the various towns throughout the county and fuel in the form of bituminous coal is supplied from the various coal fields of the county.

The natural resources are coal in an almost unlimited quantity, natural gas, and good farm lands. Its principal industries are the mining of coal, manufacture of aluminum products, brass and iron valves and fittings, steel construction, high tension insulators, tin plate, railroad equipment, white lead, and iron and steel products.

Good industrial sites are available, and every fair inducement is offered for location of manufacturing plants.

Its principal commercial organization reported is the Board of Trade of the city of Greensburg.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
ADAMSBURG:								
Adamsburg Coal Co.,		Coal—Bituminous,	5				1	5
Adamsburg Gas Coal Co.		Coal—Bituminous,	37					37
Dunn Connellsville Coal & Coke Co.		Coal—Bituminous,	25		20		2	25
ALVERTON:								
Alverton Foundry,		Castings — Iron and steel.	50					50
Byars Coal & Coke Co.,		Coal—Bituminous,						
ARNOLD:								
American Window Glass Co.	1618 Farmers Bank Building, Pittsburgh.	Glass—Window,	832	1			20	833
Dattola, Paul,	1905 Fifth Ave.,	Bread and other bakery products.	3					3
Rhodes, L. N.,		Building construction,						
Schmeltz, N. E.,		Building construction,						
Ventura, Sam,		Building construction,						
AVONMORE:								
Avonmore Baking Co.,		Bread and other bakery products.	2					2
Avonmore Coal & Coke Co.		Coal—Bituminous,	171				4	171
Heinz Co., H. J.,	Pittsburgh,	Canned and preserved goods.	15		8		1	15
National Roll Foundry Co., The.		Castings — Iron and steel.	150	2			9	152
BAGDAD:								
Dalliba Coal Co.,		Coal—Bituminous,	96					96
BAGGALEY:								
South Fayette Coke Co.,								
BRADENVILLE:								
Bradenville Coal & Coke Co.		Coal—Bituminous,	128					128

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BOLIVAR:								
Booth & Flinn, Ltd.,	1942 Forbes St., Pittsbsurgh.	Stone—Crushed,	102				2	102
Fairfield Coal & Coke Co.		Coal—Bituminous,	32				1	32
Gardner Co., James, Jr.,		Pottery, terra cotta and fire clay products.	27				3	27
Lacolle Coal Mining Co.,		Coal—Bituminous,	78				3	78
McFeely Brick Co.,		Pottery, terra cotta and fire clay products.	70				2	70
Mace Spring Water Co.,			1					1
Soisson Fire Brick Co., Jos.		Pottery, terra cotta and fire clay products.	40				3	40
Williams Foundry Co.,		Castings — Iron and steel.	22				3	22
BRAEBURN:								
Braeburn Steel Co.,		Forgings — Iron and steel.	226				34	226
Ben Franklin Coal Co.,		Coal—Bituminous,	15					15
Jacks Island Ferry,		Ferry,	2					2
BURREL:								
Boyd Coal Co., H. W.,		Coal—Bituminous,						
CALUMET:								
Penn Lime Product Co.,		Stone—Crushed,	14					14
CEREAL:								
Jersey Cereal Food Co.,		Food and kindred products.	40		6		34	40
CLARDIGE:								
Manor Gas Coal Co.,	232 S. Third St., Philadelphia.	Coal—Bituminous,	333				10	333
DARLINGTON:								
Darlington Coal Mining Co.		Coal—Bituminous,						
DELMONT:								
Delmont Canning Co.,		Butter, cheese and condensed milk.						
Delmont Gas Coal Co.,	508-9 Park Bldg., Pittsburgh.	Coal—Bituminous,	239				7	239
DERRY:								
Baur Coal Co., R. E.,		Coal—Bituminous,						
Derry Auto Machine Co.,		Garage making repairs,	1					1
Derry Coal Co.,		Coal—Bituminous,						
Humphries Coal & Coke Co., E. A.		Coke,	51		11		2	51
Pittsburgh High Voltage Insulator Co., The.		Supplies—Electrical,	217	36	3	1	12	253
Times Publishing Co.,		Printing and publishing.	1				1	1
Westmoreland County Railway Co.	818 Oliver Bldg.,	Electric railway,						
Ziegler, C. A.,		Bread and other bakery products.	2	2				4
DONOHOE:								
Unity Coal Co.,		Coal—Bituminous,	107				3	107
EAST CHARLEROI:								
Monessen Brick Works,		Brick,	17					17
EAST VANDERGRIFT:								
Vandergrift Ice Co.,		Ice,	6				1	6
EDNA:								
Pittsburgh & Baltimore Coal Co.		Coal—Bituminous,	208				275	208
United Coal Corporation,	1st National Bank Building, Pittsburgh.							

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
EXPORT:								
Export Borough Electric Co.		Electric light, heat and power.	1					1
Export Creamery Co.,		Butter, cheese and condensed milk.						
Export Milling Co.,		Flour and grist mill products.	3					3
McAllister & Gary Coal Co.		Coal—Bituminous,						
Murrysville Telephone Co.			1	2			1	3
Skelly Coal Co., W. B.,		Coal—Bituminous,	105				3	105
White Valley Coal Co.,		Coal—Bituminous,	22				3	22
FITZ HENRY:								
Moss Distillery Co.,	706 First-Second National Bank Bldg., Pgh.	Liquors—Distilled,	15	6			3	21
GIBSONTON:								
Daly Gas Co.,		Gas—Natural,	1				4	1
Gibson Distilling Co.,	232 S. Front St., Philadelphia.	Liquors—Distilled,	34	5			5	39
GRAPEVILLE:								
Hall, C. G.,		Plumbing and heating,	7				1	7
Westmoreland Specialty Co.		Glass—Table ware,	305	75	12	7	14	380
GRAY:								
Cronin Co., Thomas,	17th & Muriel Sts., Pittsburgh.	Paving materials,	14				1	14
GREENSBURG:								
American Canstruction & Securities Co.	50 Broad St., New York City.	Building and contracting.						
American Sheet & Tin Plate Co.	Frick Bldg., Pittsburgh.	Sheets,	6,481	72			371	6,553
Armbrust, Jacob A.,		Plumbing and heating,	4				1	4
Atlantic Crushed Coke Co.		Coal—Bituminous,	252		23		7	252
Barnes Safe & Lock Co.,		Safes, vaults and locks.	18				4	18
Bennett & Smith,		Coal—Bituminous,						
Blue Ridge Coal Co.,		Coal—Bituminous,						
Burrell & Snyder,	312 Coulter Bldg.,	Building construction,	12				1	12
Clarke Coke Co.,		Coke,	90		50		2	90
Commonwealth Coal Co.		Coal—Bituminous,						
Daniels & Miller,	Hamilton St.,	Scrap iron and steel,	9				1	9
Davison, J. M.,		Ice cream,	7	3				10
Donohoe Coke Co.,		Coke,	116		50		7	116
Edwards, Luther F.,	528 Oakland Ave.,	Paving and road construction.	32				3	32
Edwards Coal Co.,		Coal—Bituminous,						
Eisaman Carriage Wks.,	232½ W. Otterman St.	Carriages, wagons and parts.	5					5
Erwin Gas Coal Co.,		Coal—Bituminous,						
French Dye Works, The,	114 W. Second St.,	Clothing manufacture,	4	8			1	12
Frick Coke Co., H. C.,	Carnegie Building, Pittsburgh.	Coke,	3,232		1,631		342	3,232
Fuller Co., W. A.,		Chemicals,						
Fulmer & Co., B. R.,		Building construction,	1					1
Grace, James W.,	W. Otterman St.,	Printing and publishing.		1				1
Greensburg Auto. Co.,	Tunnel & Maple Ave.	Garage making repairs,	8					8
Greensburg Baking Co.,	Fourth St.,	Bread and other bakery products.	9	2			4	11
Greensburg Brewing Co.,		Liquors—Malt,	27				2	27
Greensburg Coal Co.,		Coal—Bituminous,	301				3	301
Greensburg Distilling Co.		Liquors—Distilled,	4				8	4
Greensburg Eastern Coal Co.		Coal—Bituminous,	5				1	5
Greensburg Glass Co.,	S. Main St.,	Glass bottles,	354	23	40		9	377

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Greensburg Lumber & Mill Co.	------	Planing mill products,	------	------	------	------	------	------
Greensburg Publishing Co.	10 E. Otterman St.	Printing and publishing.	11	------	1	------	9	11
Greensburg Reduction Co.	127 S. Main St.,	Building and contracting.	6	1	------	------	7	7
Greensburg Swing Co.,	311 Coulter Bldg.,	Planing mill products,	20	------	------	------	3	20
Greensburg Tire & Rubber Co.	700 W. Otterman St.	Rubber goods — Not specified.	11	------	------	------	2	11
Hempfield Foundry,	35th & Charlotte Sts.	Castings — Iron and steel.	75	------	------	------	3	75
Henry Printing Co., Chas M.	------	Printing and publishing.	9	8	------	------	4	17
Henry & Shefflery Machine & Auto Co.	------	Garage making repairs,	4	------	------	------	1	4
High Ridge Water Supply Co.	922 Commercial Trust Bldg., Philadelphia.	------	5	------	------	------	4	5
Hoffer's Bakery,	325 E. Pittsburgh St.	Bread and other bakery products.	9	1	------	------	------	10
Huber, The Printer,	107 E. Otterman St.	Printing and publishing.	------	1	------	------	------	1
Hunker Steam Coal Co.,	------	Coal—Bituminous,	------	------	------	------	------	------
Italian Star Publishing Co.	16 E. Otterman St.	Printing and publishing.	3	------	------	------	2	3
Jamison Coal & Coke Co.	------	Coal—Bituminous,	349	------	169	------	18	349
Jamison Coal & Coke Co.	------	Coal—Bituminous,	520	------	205	------	17	520
Jamison Coal & Coke Co.	------	Coal—Bituminous,	285	------	------	------	8	285
Jamison Coal & Coke Co.	------	Coal—Bituminous,	130	------	------	------	6	130
Jamison Coal & Coke Co.	------	Coal—Bituminous,	261	------	70	------	8	261
Kelley Co., John A.,	512 Penna. Bldg., Philadelphia.	Railway construction,	325	------	------	------	5	325
Kelley & Jones Co., The,	------	Brass and bronze products.	------	------	------	------	------	------
Kelley & Jones Co., The,	------	Plumbers' supplies and steam fittings.	1,469	87	------	------	121	1,556
Keystone Bottling Co.,	347 W. Ott St.,	Carbonated beverages,	2	1	------	------	------	3
Keystone Clay Products Co.	------	Brick,	50	------	------	------	1	50
Keystone Coal & Coke Co.	Huff Bldg.,	Coal—Bituminous,	2,390	------	94	------	48	2,390
Keystone Laundry,	Alwine & Laird Sts.	Laundry work,	8	14	------	------	2	22
Kilgore Bottling Co.,	Alwine Ave.,	Carbonated beverages,	2	------	------	------	1	2
Kneedler Construction Co., G. E.	------	Planing mill products,	------	------	------	------	------	------
Koontz & Woodruff,	316-18 W. Otterman St.	Marble and granite works.	11	------	------	------	1	11
Larimer Gas Coal Co.,	------	Coal—Bituminous,	19	------	------	------	6	19
Latrobe-Connellsville Coal & Coke Co.	------	Coal—Bituminous,	647	------	110	------	27	647
McColly & Son, E. B.,	320 Penna. Ave.,	Marble and granite works.	4	------	------	------	1	4
Magee Coke Co.,	------	Coke,	18	------	17	------	1	18
March Coal Co.,	------	Coal—Bituminous,	------	------	------	------	------	------
Mears Coal Co.,	------	Coal—Bituminous,	------	------	------	------	------	------
Mitinger, J. E.,	------	Bread and other bakery products.	3	5	------	------	------	8
Mount Pleasant By-Products Coal Co.	------	Coal—Bituminous,	------	------	------	------	------	------
Mount Pleasant Coke Co.	------	Coke,	117	------	50	------	8	117
Mount Pleasant Water Co.	Carnegie Building, Pittsburgh.	------	4	------	------	------	10	4

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Mountain Water Supply Co., The.	922 Commercial Trust Building, Philadelphia.		9				11	9
New Alexandria Coke Co.		Coal—Bituminous,	205				8	205
Northern Connellsville Coke Co.	737 First National Bank Bldg.	Coke,	25		7		2	25
Oakville Coal & Coke Co.		Coal—Bituminous,						
Overly, W. F.,	W. Alterman St.,	Cornices, ceilings, ventilators, etc.	20				3	20
Pittsburgh Coal Co.,	Oliver Bldg., Pittsburgh.	Coal—Bituminous,	2,714				27	2,714
Pittsburgh Envelope Co.		Stationery goods—Not specified.	5	25			6	30
Playford Coal Co.,		Coal—Bituminous,	58				2	58
Potter Coal & Coke Co.,		Coal—Bituminous,	288				21	288
Railway & Industrial Engineering Co.		Frogs and switches,	80				37	80
Record Publishing Co., The.	144 W. Otterman St.	Printing and publishing.	10	2			10	12
Reed, J. Covode,	Room 12, Huff Bldg.	Planing mill products,	24				1	24
Rippelmeyer Bakery, H. B.	204 W. Pitts St.,	Bread and other bakery products.	3	1				4
Robinson, Jos. K.,		Laundry work,	10	22			1	32
Ruffner, D. E.,	31 W. Pittsburgh St.	Plumbing and heating,	7				1	7
Salem Gas Coal Co.,		Coal—Bituminous,						
Schaller's Bakery,	Green & Foster Sts.	Bread and other bakery products.	2					2
Standard Water Co.,	Carnegie Building, Pittsburgh.						1	
Star Brewing Co.,	S. Main St.,	Liquors—Malt,	26				5	26
Stark, H. F.,		Building and contracting.	140				13	140
Tribune-Press Publishing Co.	221 N. Main St.,	Printing and publishing.	15	3			11	18
Veteran Coke Co.,		Coke,	29		10		2	29
Wagner Curtain Stretcher Co.		Lumber and its remanufacture.	6				1	6
Wehr, Edward A.,	Highland Bldg., Pittsburgh.		54					54
Wentzell, L. P.,	139 Alexander St.,	Painting and decorating.	4					4
Wesbacher & Spellmeyer,	304 Alwine Ave.,	Cheroots and stogies,	2	1			1	3
Westmoreland-Fayette Coal & Coke Co.		Coal—Bituminous,	51		1		6	51
Westmoreland Ice Cream Co.	133 N. Main St.,	Ice cream,	6					6
Westmoreland Water Co.	214 S. Pennsylvania Ave.		17	1			22	18
Youngwood Coal & Coke Co.		Coal—Bituminous,	17				1	17
GREENWALD:								
Westmore Coal & Coke Co.		Coal—Bituminous.	17				1	17
HERMINIE:								
Ocean Coal Co.,	Commercial Trust Bldg., Phila.	Coal—Bituminous,	798				10	798
HUNKER:								
Westmoreland Brick Co.,	908 2d National Bank Building, Pittsburgh.	Pottery, terra cotta and fire clay products.	72				6	72
HYDE PARK:								
Hutchins Car Roofing Co.		Roofing and sheet metal work.	90				7	90
		Railroad supplies,	125				3	125
Hyde Park Brewing & Ice Mfg. Co.		Liquors—Malt,	31				24	31

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hyde Park Foundry & Machine Co.		Castings — Iron and steel.	177		1		5	177
Hyde Park Glove Co.,		Gloves — Other than leather.	1	6			1	7
IRWIN:								
Automatic Saw Guides & Machine Co.		Hardware and specialties.	4				2	4
Byerly Coal Co.,		Coal—Bituminous,						
Byerly & Hasselberg,		Miscellaneous,						
Crescent Brewing Co.,		Liquors—Malt,	27				4	27
Crescent Brewing Co.,		Liquors—Malt,	22				3	22
DeAngelis, Horace,		Brick, cement and stone work.	4					4
Dunseath, W. G.,		Electrical construction,	3				1	3
Graham, John F.,	Cedar St.,	Building construction,	3					3
Hellmann, Chas.,	320 Main St.,	Bread and other bakery products.	4	3				7
Hershey, John,		Miscellaneous,						
Hudson, Andrew, Sr.,	Main & 3d Sts.,	Painting and decorating.	1					1
Irwin Baking Co.,	304 Main St.,	Bread and other bakery products.	6	2			3	8
Irwin Flour Mills,		Flour and grist mill products.						
Irwin Foundry & Mine Car Co.		Cars and car wheels,	91				7	91
Irwin-Herminie Traction Co., The.		Electric railway,	24					24
Irwin Ice Co.,	Lincoln Highway,	Ice,						
Irwin Lumber Co.,		Planing mill products,	3				1	3
Keystone Auto & Machine Co.		Garage making repairs,	2				2	2
Kuder Foundry Co.,		Castings — Iron and steel.						
Ludwick Bottling Works,	First & Main Sts.,	Liquors and beverages,						
Luther, J. M.,	601 Main St.,	Plumbing and heating,	1					1
Miller, H. A.,	436 Main St.,	Roofing and sheet metal work.	1					1
Modern Plumbing Co.,		Plumbing and heating,	1					1
Penn Electrical & Mfg. Co.		Supplies—Electrical,	10	2			3	12
Penn Facing Mills Co., The.	539 W. 27th St., New York.	Mines and quarries,	21				2	21
Pitcairn Gas Coal Co.,		Coal—Bituminous,	10					10
Price, J. M.,	318 Main St.,	Plumbing and heating,	2				1	2
Pringle, Harry M.,		Building construction,	4					4
Republican Printing Co.,	314 Main St.,	Printing and publishing.	7				3	7
		Printing and publishing.	4				2	4
Rodgers Printing Co.,	Main St.,	Printing and publishing.	2	3			2	5
Runt Bros.,	132 Main St.,	Plumbing and heating,	1					1
Sensenich & Son, E. E.,		Miscellaneous,						
Sewickley Coal Co.,		Coal—Bituminous,						
Shaff Harness Co.,	430 Main St.,	Leather goods,						
Westmoreland Coal Co.,	224 S. Third St., Philadelphia.	Coal—Bituminous,	1,807				42	1,807
Wonder Specialty Mfg. Co.		Miscellaneous,						
JACOBS CREEK:								
Jacobs Creek Ferry Co.,			2					2
Rhodes Lumber Co.,		Building construction,	6				1	6
JEANNETTE:								
American Window Glass Co.	1618 Farmers Bank Bldg., Pgh.	Glass—Window,	863				79	863
Auto Transfer Co.,		Garage making repairs,						
Blaze, Robert W.,	219 Fourth St.,	Electrical construction,	1					1

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Elliott Co.,	6907 Susquehanna St., Pittsburgh.	Metals and metal products.	------	------	------	------	------	------
Elliott Co.,	Pittsburgh,	Plumbers' supplies and steam fittings.	63	------	------	------	43	63
Greensburg Foundry & Machine Co.	------	Castings — Iron and steel.	43	------	------	------	4	43
Italian Macaroni Co.,	------	Bread and other bakery products.	3	2	------	------	2	5
Jeannette Glass Co.,	------	Glass bottles,	176	50	5	4	13	226
Jeannette Machine Co.,	------	Garage making repairs,	10	------	------	------	3	10
Jeannette Publishing Co.	227-29 S. Fourth St.	Printing and publishing.	7	1	------	------	3	8
Jeannette Shade & Novelty Co., Inc.	N. Fourth St.,	Lamps and chimneys,	21	18	------	------	4	39
Jeannette Steam Laundry Co.	Watters & Greene Sts.	Laundry work,	2	9	------	------	------	11
Jeannette Toy & Novelty Co.	------	Toys and games,	3	2	------	------	------	5
Jeannette Union Planing Mill Co.	------	Planing mill products,	19	------	------	------	3	19
Kennedy, D. J.,	219 Fourth St.,	Plumbing and heating,	1	------	------	------	1	1
Koerbel Bros.,	------	Roofing and sheet metal work.	12	------	------	------	1	12
Landis, A. F.,	210 Fourth St.,	Printing and publishing.	2	------	------	------	------	2
McKee Glass Co.,	------	Glass—Cut,	557	64	19	3	25	621
Matthews Bakery, Frank D.	700-2 Clay Ave.,	Bread and other bakery products.	3	1	------	------	------	4
Maurice Machine Co.,	------	Garage making repairs,	3	------	------	------	------	3
Miller Plumbing & Heating Co.	3d & Bullitt Ave.,	Plumbing and heating,	7	------	------	------	------	7
North Western Expanded Metal Co.	407 S. Dearborn St., Chicago, Ill.	Shapes—Other iron and steel.	70	------	------	------	6	70
Penn Glass Mfg. Co., William.	------	Glass—Tabale ware,	------	------	------	------	------	------
Pennsylvania Rubber Co.	------	Rubber goods — Not specified.	849	51	3	------	140	900
Phoenix Oil & Gas Co.,	------	Oils—Crude,	------	------	------	------	1	------
Pittsburgh Brewing Co.,	------	Liquors—Malt,	40	------	------	------	4	40
Pittsburgh Lamp, Brass & Glass Co.	------	Lamps and chimneys,	250	50	10	3	3	300
Trimble & Ford,	------	Bread and other bakery products.	4	------	------	------	------	4
Victor Brewing Co., The,	11th & Penna. Ave.	Liquors—Malt,	9	------	------	------	8	9
Waddell, J. G.,	------	Garage making repairs,	2	1	------	------	------	3
KECKSBURG:								
Citizens Telephone Co.,	------	------	1	------	------	------	2	1
KREGAR:								
Blair Lumber Co.,	------	Lumber and timber products.	47	------	1	------	2	47
LATROBE:								
Anderson & Sons, Geo. C., Inc.	135 Main St.,	Planing mill products,	32	------	------	------	6	52
Baker Lumber Co.,	1101 Jefferson St.,	Building construction,	10	------	------	------	------	10
Blank, Harry C.,	1106 Ligonier St.,	Plumbing and heating,	2	------	------	------	2	2
Bollinger Bros.,	812 Fulton Bldg., Pittsburgh.	Building and contracting.	6	------	------	------	1	6
City Auto & Machine Co.	110 Depot St.,	Garage making repairs,	15	------	------	------	2	15
Derry Glass Sand Co.,	------	Sand and gravel,	63	------	------	------	2	63
Enterprise Printing Co.,	312 Weldon St.,	Printing and publishing.	1	1	------	------	------	2
Farmers Union Telephone Co.	------	------	1	------	------	------	1	1
Harr, L. A.,	121 Depot St.,	Plumbing and heating,	2	------	------	------	1	2
Independent Brewing Co. of Pittsburgh.	------	Liquors—Malt,	59	------	------	------	4	59

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kloos & Derek,	308 Weldon St.,	Liquors and beverages,	1					1
Latrobe Auto Co.,	1-5 Lloyd Ave.,	Garage making repairs,	3					3
Latrobe Baking Co.,	1914 Ligonier St.,	Bread and other bakery products.	11	2			2	13
Latrobe Brick Co.,	First National Bank Bldg.	Brick,	58				5	58
Latrobe Building & Realty Co.		Building construction,						
Latrobe Carriage Co.,		Carriages, wagons and parts.	10					10
Latrobe Coal Co.,		Coal—Bituminous,	199		35		9	199
Latrobe Dye & Casting Co.		Castings — Iron and steel.						
Latrobe Electric Steel Co.		Bars—Iron and steel,	223				21	223
Latrobe Ice & Prov. Co.		Ice,	7				1	7
Latrobe Laundry Co., Inc.	203 Chestnut St.,	Laundry work,	11	21	2		2	32
Latrobe Tool Co.,		Machine tools,	75				11	75
Latrobe Water Co.,			6				2	6
Leizmann & Co., Edward.		Plants and flowers,	2					2
McFeely Brick Co.,		Pottery, terra cotta and fire clay products.	135		6		8	135
Mailey, J. G.,	325 Main St.,	Bread and other bakery products.	6	1				7
Monjar Carriage Co.,		Carriages, wagons and parts.	3					3
Moore Distillery Co.,		Liquors—Distilled,	5				6	5
Oak Brick Co.,	Box 61,	Brick,	40		5		3	40
Pearce Mfg. Co.,		Blankets, flannels, etc.	55	47			5	102
Pittsburgh Brewing Co.,		Liquors—Malt,	47		4		4	47
Railway Steel Spring Co.	30 Church St., New York.	Shafting, cold rolled drawn and turned.	603				52	603
Ridge Coal Co.,		Coal—Bituminous,						
Ross & Steele,	321-23 Depot St.,	Garage making repairs,	2				1	2
Saxman Coal & Coke Co.		Coal—Bituminous,	147				2	147
St. Clair, Charles M.,		Flour and grist mill products.	4				1	4
Unity Connellsville Coke Co.		Coke,	72		40		5	72
Vanadium Alloys Steel Co.		Bars—Iron and steel,	184				19	184
LIGONIER:								
Ambrose Bakery,		Bread and other bakery products.	1					1
American Publishing Co.,		Printing and publishing.	1					1
Connellsville Coke & Fuel Co.		Coke,	72				1	72
Latrobe Distilling Co.,		Liquors—Distilled,	4				2	4
Latrobe Printing & Publishing Co.	1305 Ligonier St.,	Printing and publishing.	11	3			4	14
Ligonier Echo, The,		Printing and publishing.	3				1	3
Ligonier Valley Railroad Co.		Steam railroad,	94					94
Ligonier Valley Telephone Co.	R. D.,		2				1	2
Marietta Coal & Coke Co.		Coal—Bituminous,	36				2	36
Musick, T. O.,		Flour and grist mill products.	2					2
Ramsey Coal Co., Inc.,		Coal—Bituminous,	60				2	60
Seger Bros.,		Coal—Bituminous,	133				4	133
Seger Bros.,		Coal—Bituminous,	53				2	53
South Ligonier Coal Co.,		Coal—Bituminous,	25					25
Westmoreland - Connellsville Coal & Coke Co.	514 Frick Bldg., Pittsburgh.	Coal—Bituminous,	113		30		15	113

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
LOCKPORT STATION:								
Climax Coal Co.,	1210 Land Title Bldg., Phila.	Coal—Bituminous,	80				3	80
LOWBER:								
Penn Gas Coal Co.,	222 S. Third St., Philadelphia.	Coal—Bituminous,	861				31	861
LOYALHANNA:								
Loyalhanna Coal & Coke Co.		Coal—Bituminous,	247				4	247
McCHANCE:								
Booth & Flinn, Ltd.,	1942 Forbes St., Pittsburgh.	Stone—Crushed,	95				2	95
MADISON:								
Westmoreland Gas Coal Co.	1723 Oliver Bldg., Pittsburgh.	Coke,	30		15		2	30
MANOR:								
Benolite Co., Inc.,	331 Fourth Ave., Pittsburgh.	Chemicals and allied products.	3				2	3
Mathias & Co., J., Inc.		Liquors—Distilled,	3					3
National Chemical Mfg. Co., Inc.	Empire Building, Pittsburgh.	Chemicals,	20				9	20
West Penn Chemical & Mfg. Co.		Cleaning and polishing preparations.	13	1			8	14
METCALF:								
Ben Franklin Coal Co.,		Coal—Bituminous,	57				3	57
MONESSEN:								
Albert, Oscar,	920 Knox Ave.,	Bread and other bakery products.	2	1	1			3
Carnegie Steel Co.,	Carnegie Bldg., Pittsburgh.	Bars—Iron and steel.	204				9	204
Daily Independent, The,	48 Sixth St.,	Printing and publishing.	4	3			3	7
Fontanelli, Mrs. M.,	37 E. Donner St.,	Bread and other bakery products.	5					5
Goughanour, A. H.,	847 Donner Ave.,	Plumbing and heating,	1					1
Independent Brewing Co. of Pittsburgh.		Liquors—Malt,	34				3	34
Mihms Bottling Works,		Liquors and beverages,	1					1
Monessen Box Co.,		Boxes—Packing,	26				1	26
Monessen Foundry & Machine Co.		Castings — Iron and steel.	225				6	225
Monessen Laundry & Cleaning Co.	173-79 Donner Ave.,	Laundry work,	15	29			5	44
Monessen News, The,	750 Dormer Ave.,	Printing and publishing.	3	2				5
Monessen Plumbing & Electric Co.	Sixth & Donner Aves.	Plumbing and heating,	16				5	16
Monessen Pure Ice Co.,		Ice,	5				1	5
Motheral Ave. Bakery,	477 Motheral Ave.,	Bread and other bakery products.	3	1				3
Motz Lumber Co.,	417 Donner Ave.,	Planing mill products,	90				5	90
Pittsburgh Steel Co.,	Frick Bldg., Pittsburgh.	Wire products,	3,540				172	3,540
Pittsburgh Steel Products Co.	Frick Bldg. Annex, Pittsburgh.	Pipes and tubing,	1,284				56	1,284
Pittsburgh Tinning & Roofing Co.	538 Schoonmaker	Roofing and sheet metal work.	1				1	1
Thomas, G. H.	64 Fourth St.,	Printing and publishing.		3				3
Vernaecini, Emil,	465 Donner Ave.,	Bread and other bakery products.	4					4
Westmoreland Lumber Co.	Ninth & Donner Ave.	Planing mill products,	51				2	51

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
MOUNT PLEASANT:								
Brush Run Coal & Coke Co.	First Nat'l Bank Bldg.	Coal—Bituminous,	28		7		4	28
Bryce Bros. Co.,		Glass—Table ware,	418	158	79	16	9	576
Byers, Frank T.,		Paving and road construction.	44	1			1	45
Graul, Chas. A.,	118 Church St.,	Bread and other bakery products.	7	1				8
Grosser, A. A., Jr.,	105 E. Smithfield St.	Cigars,	3	2				5
Home Cash Bakery,		Bread and other bakery products.	5		1			5
Journal, The,		Printing and publishing.	2					2
Keck, Will G.,	R. D. No. 2,	Carbonated beverages,	4					4
Lowe's Bottling Works, D. P.		Carbonated beverages,	1					1
Mount Pleasant Bottling Works.	2045 Diamond St.,	Carbonated beverages,	1					1
Mount Pleasant Creamery	117 Depot St.,	Ice cream,	1					1
Mount Pleasant & Donegal Turnpike Co.		Turnpike,	4	2			1	6
Mount Pleasant Ice Co.,		Ice,	6				1	6
Mount Pleasant Mutual Telephone Co.	527 First National Bank Building, Uniontown.		2	4				6
Mount Pleasant Steam Laundry.	27 Church St.,	Laundry work,	3	6				9
Pittsburgh Brewing Co.,		Liquors—Malt,	48				6	48
Rainey, W. J.,	52 Vanderbilt Ave., New York City.	Coke,	106		79		5	106
Smith Glass Co., L. E.,	Liberty St.,	Glass—Table ware,	118	28	11	1	9	146
Stark, W. U.,		Bread and other bakery products.	1					1
NEW ALEXANDRIA:								
New Alexandria Telephone Co.			1				3	1
NEW KENSINGTON:								
Allegheny Valley Light Co.	221 Fourth Ave., Pittsburgh.	Electric light, heat and power.	19				9	19
Aluminum Seal Co.,	Wear Ever Bldg.,	Aluminum and its products.	43	74			7	117
American Conduit Mfg. Co., The.	Keystone Bldg., Pittsburgh.	Supplies—Electrical,	163	53			23	216
American Enameling & Mfg. Co.		Iron and steel work—Ornamental.						
Andrews Run Coal Co.,		Coal—Bituminous,						
Armitage, Geo. C.,	996 Stanton Ave.,	Plumbing and heating,	1					1
Becker Dyeing & Cleaning Works.		Clothing manufacture,	200					200
Behm & Co., H.,	1025 Fourth Ave.,	Ice cream,	4				1	4
Bentz Auto & Supply Co.		Garage making repairs,						
Central Auto Co.,	800 Fifth Ave.,	Garage making repairs,	1					1
Commercial Box Co.,	3d Ave. & 13th St.	Boxes—Packing,	70		5		4	70
Crown Bottling Works,	862 Fourth Ave.,		1					1
Dispatch Printing Co., The.	324-28 Ninth St.,	Printing and publishing.	6	1			3	7
Economy Gas Grate Co.,		Stoves, heaters and ranges.						
Elwood Bros.,	733 Fifth Ave.,	Plumbing and heating,	11				2	11
Fagan & Co., A. J.,	724 Fifth Ave.,	Plumbing and heating,	3					3
Forrester, T. W.,	860 Stanton Ave.,	Plumbing and heating,	5				1	5
Hildrith, W. J.,		Garage making repairs,	1					1
Independent Brewing Co. of Pittsburgh.		Liquors—malt,	62				4	62
Jacobus Baking Co.,	865 Fourth Ave.,	Bread and other bakery products.	9	2			2	11

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Kenny Machine Co.,	5th Ave. & 13th St.	Machine repair shops,	6				1	6
Kensington Water Co.,	514 Smithfield St., Pittsburgh.		16				12	16
Keystone Printing Co.,		Printing and publishing.	2	1				3
Kiley Bros.,	309 Ninth St.,	Plumbing and heating,	6					6
Klinesmith & Christopher,	925 Fifth Ave.,	Ice cream,	1					1
Moore Bros. Laundry,	820 Third Ave.,	Laundry work,	4	8				12
Murphy Co., P. H.,		Railroad supplies,	252				50	252
New Kinsington Ice Co.,		Ice,						
New Kensington Repair Works.	930 Stanton Ave.,	Roofing and sheet metal work.	2				1	2
Plaginos, Frank G.,	413 Ninth St.,	Confectionery,	1	1				2
Puckety Coal Co.,		Coal—Bituminous,	12				1	12
Sabetta, Thos.,		Bread and other bakery products.	1					1
Schwalm Printing Co.,	722 Anderson Ave.,	Printing and publishing.		1				1
Simpson, J. W.,	403-7 Sixth St.,	Carriages, wagons and parts.	5					5
State Construction Co.,	Fifth St. & River,	Building and contracting.	56				4	56
Szoch Bakery, D.,	1008 Second Ave.,	Bread and other bakery products.	6					6
Union Baking Co.,	923 Evan St.,	Bread and other bakery products.	8					8
Union Spring & Mfg. Co.	2408 First National Bank Building, Pittsburgh.	Springs,	468				32	468
Union Transfer Co. of New Kensington.		Auto transit,	2				1	2
United States Aluminum Co.	2402 Oliver Bldg., Pittsburgh.	Aluminum and its products.	2,321	60			100	2,381
Valley Bottling Works,		Carbonated beverages,	1					1
Valley Camp Coal Co.,		Coal—Bituminous,	320				18	320
Work Bros.,		Building construction,	4				1	4
NEW SALEM:								
Bononi Coal Co.,		Coal—Bituminous,						
NEW STANTON:								
Stanton & Sons, Jas. F.		Flour and grist mill products.	4				1	4
NORTH LIGONIER:								
Greensburg - Connellsville Coal & Coke Co.	First Nat. Bank Bldg., Pgh.	Coal—Bituminous,	163	1	18		2	164
PARNASSUS:								
Good Bread Baking Co.,	Church St., P. O. Box 200.	Bread and other bakery products.	2					2
Lindsay, E. S.,	325 Freeport St.,	Building construction,	4					4
Logan & Sons Co., J. W.	3d & 5th Sts.,	Planing mill products,	18				6	18
Markle Telephone Co.,								
National Lead & Oil Co. of Penna.	316 Fourth Ave., Pittsburgh.	Paints and varnishes,	60				3	60
PENN STATION:								
American Foundry & Pipe Co.		Castings — Iron and steel.	65				3	65
Hockensmith Wheel & Mine Car Co.		Cars and car wheels,	150		2		14	150
Myers, J. E.,		Building construction,	95				7	95
Penn Rubber Co., William.		Rubber goods — Not specified.						
PLEASANT UNITY:								
Pleasant Unity Distilling Co.		Liquors—Distilled,	2				1	2
Pleasant Unity Garage,		Garage making repairs,	1					1

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
RILLTON:								
Obermayer Co., The S.,	2835 Smallman St.,	Mines and quarries,	24	1			7	25
SALINA:								
Cochran Coal Co.,	Williamsport,	Coal—Bituminous,	160				8	160
Kier Fire Brick Co.,	2243 Oliver Bldg., Pittsburgh.	Brick,	150				5	150
SCOTTDALE:								
Broadway Planing Mill,		Planing mill products,	4				3	4
Brownfield Printing Co., T. N.	139½ Bridge St.,	Printing and publishing.		1				1
Byrne Coal & Coke Co.,		Coal—Bituminous,	114		24		6	114
Citizens Water Co.,	922 Commercial Trust Building, Philadelphia.		2				6	2
Connellsville Coke Co.,	403 Title & Trust Bldg., Connellsville.	Coal—Bituminous,	17			25	1	17
Connellsville Mutual Coke Co.		Coke,	25		19		3	25
Crescent Mfg. Co.,	Crescent St.,	Machinery and parts,	14				4	14
Electric Water Sterilizer & Ozone Co.		Machinery and parts,						
Fanarie, A. C.,	214 Pittsburgh St.,	Clothing manufacture,	1					1
Fayette Rural Telephone Co.			2				1	2
Homes & Co., Samuel,	Cor. Pittsburgh & Chestnut Sts.	Brick, cement and stone work.	25					25
Kenney, J. C.,	228 Pittsburgh St.,	Ice cream,	1					1
Marion Machine Foundry & Supply Co.		Machinery and parts,	120				10	120
Menallen Water Co.,								
Mennonite Publishing House.		Printing and publishing.	7	3			10	10
Miller & Bro., L. A.,	Stoner St.,	Roofing and sheet metal work.	6					6
Old Meadow Coal Co.,		Coal—Bituminous,	4				1	4
Perry, F. V.,		Flour and grist mill products.	5				1	5
Scottdale Auto Co.,	Hickory & Brook Sts.	Garage making repairs,	4				3	4
Scottdale Connecting R. R. Co.	Burlington, N. J.,		8					8
Scottdale Furnace Co.,		Iron—Pig,	141	1			10	142
Scottdale Independent,		Printing and publishing.	4	1			1	5
Scottdale Model Laundry.	Broadway & Mulberry Sts.	Laundry work,	3	7			2	10
Scottdale Observer,		Printing and publishing.	4	1				5
Stough, H. D.,		Bread and other bakery products.	1		1			1
United States Casket Co.	N. Broadway,	Caskets and undertakers' supplies.	23	8			6	31
United States Cast Iron Pipe Foundry Co.	Burlington, N. J.,	Pipes and tubing,	628				26	628
Walter & Jones,		Building construction,	10					10
West Overton Distilling Co.		Liquor—Distilled,	10	9			5	19
SEWARD:								
Nineveh Coal & Coke Co.	Penn Sq., Bldg., Philadelphia.	Coal—Bituminous,	78				5	78
SHANER:								
Central Yough Coal Co.,	1308 Farmers Bank Bldg., Pgh.	Coal—Bituminous,	42				2	42
SMITHTON:								
Alberta Coal Co.,		Coal—Bituminous,	19				6	19
Electric Bakery,	Peer St.,	Bread and other bakery products.	3					3

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Eureka Brewing Co.,		Liquors—Malt,	21				4	21
Smith, Hough & Co.,		Flour and grist mill products.	5				1	5
Virginville Coal Co.,	Pittsburgh,	Coal—Bituminous,						
SUTERSVILLE:								
Renner Ferry Co.,		Ferry,	2					2
Westmoreland Brewing Co.		Liquors—Malt,	32				5	32
TARRO:								
Brownfield Coal & Coke Co.	Uniontown,	Coal—Bituminous,	120		40		3	120
TRAFFORD:								
Export Coal Co.,	507 Wabash Bldg., Pittsburgh.	Coal—Bituminous,	213				6	213
Trafford Oil & Gas Co.,		Oils—Crude,						
Trafford Water Co.,	106 Electric Ave., Pittsburgh.		4				4	4
Wynn & Starr Co.,		Brick,	30				3	30
TRUXALL:								
Roaring Run Mining Co.,	Blairsville,	Coal—Bituminous,	76				2	76
UDELL:								
West Penn Coke Co.,	1723 Oliver Bldg., Pittsburgh.	Coke,	22		18		2	22
VALLEY CAMP:								
Valley Brick Co.,		Brick,	32				3	32
VANDERGRIFT:								
Climax Coal Mining Co.,		Coal—Bituminous,						
Fairchild Coal Co.,		Coal—Bituminous,						
Gregg Bakery, J. D.,	154 Columbia Ave.,	Bread and other bakery products.	3	1				4
Kolf, John, Jr.,		Carbonated beverages,	1		1			1
Kuhns, H. J.,	101 Grant Ave.,	Plumbing and heating,	11				1	11
Liberty Coal Mining Co.,		Coal—Bituminous,						
Lukashewich, Casimer,		Bread and other bakery products.	3		1			3
Schall, R. E.,	319 Longfellow St.,	Building construction,	4					4
United Engineering & Foundry Co.	2303 Farmers Bank Bldg., Pgh.	Castings — Iron and steel.	571				45	571
Vandergrift Box Co.,	Custer Ave.,	Boxes—Packing,	75				3	75
Vandergrift Citizen,	134 Washington Ave.	Printing and publishing.	2				3	2
Vandergrift Dry Cleaning Works.	111 Grant Ave.,	Textiles,	2	2				4
Vandergrift Electric Light & Power Co.	135-37 Washington Ave.	Electric light, heat and power.	13				8	13
Vandergrift Laundry Co.		Laundry work,	2	8			1	10
Vandergrift News, The,	109 Washington Ave.	Printing and publishing.	3				1	3
Vandergrift Telephone Co.	135-37 Washington Ave.		5	14			5	19
Vandergrift Water Co.,	135-37 Washington Ave.		21				6	21
Whitacre Garage, U. G.,	194-96 Lincoln Ave.	Garage making repairs,	2					2
WEBSTER:								
Carroll, Jas. L.,		Bread and other bakery products.	2					2
Henderson Coal Co.,	1710 Commonwealth Bldg., Pgh.	Coal—Bituminous,	108				9	108
Webster Lumber Co.,		Building and contracting.	8				4	8
WENDEL:								
United Coal Corporation,	First Nat. Bank Bldg., Pgh.							

WESTMORELAND COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
WEST APOLLO:								
Apollo Refractories Co.,		Pottery, terra cotta and fire clay products.	29				2	29
WEST NEWTON:								
Clark Co., The,		Plumbers' supplies and steam fittings.	6				1	6
Finley & Campbell,		Building construction,	9				1	9
Hayden Garage & Wagon Works.	W. Main St.,	Carriages, wagons and parts.	2					2
Hoosier Coal Co., Inc.,		Coal—Bituminous,	5				1	5
Kreps & Waters,		Printing and publishing.	3				1	3
Star Bottling Works,		Carbonated beverages,	1					1
United States Radiator Corporation.	35-37 E. Grand River Ave., Detroit.	Boilers, tanks and stacks.	262				17	262
West Newton Garage Co.		Garage making repairs,	2					2
West Newton Water Co.,			1				1	1
WHITNEY:								
Hostetter Connellsville Coke Co.	Carnegie Bldg., Pittsburgh.	Coke,	526		213		25	526
Whyel Coke Co.,	First Nat'l Bank Bldg., Uniontown.	Coal—Bituminous,	80		35		2	80
Whyel Coke Co.,	First Nat'l Bank Bldg., Uniontown.	Coke,	346				8	346
WILPEN:								
Shenango Furnace Co., The.	812 Henry W. Oliver Bldg., Pittsburgh.	Coal—Bituminous,	263		1	7	4	263
WYANO:								
Youghiogheny & Ohio Coal Co., The.	Leader-News Bldg., Cleveland.	Coal—Bituminous,	576		4		8	580
YOUNGSTOWN:								
Dalton & Clark Coal Co.		Coal—Bituminous,	6				1	6
YOUNGWOOD:								
Fuel Coal Co.,		Coal—Bituminous,	21				1	21
Fulton Coal & Coke Co.		Coal—Bituminous,						
Lowe Coal Co.,		Coal—Bituminous,	8				3	8
Robertshaw Mfg. Co.,		Plumbers' supplies and steam fittings.	16				9	16
Wood, Jas. B.,	Depot St.,	Bread and other bakery products.	1					1
Young Wood Garage,		Garage making repairs,	1					1
YUKON:								
Whyel Coke Co.,	F. N. Bank Bldg., Uniontown.	Coal—Bituminous,	179		20		4	179
Yukon Waltz Telephone Co.			1					1

WYOMING COUNTY.

The county of Wyoming, having a population of 15,509, was formed in the year 1842, from a part of the territory of what was originally the county of Luzerne. The county seat is Tunkhannock, which is the principal center of population having approximately 2,500 inhabitants.

Railroad facilities are afforded by the Lehigh Valley Railroad Company which traverses the county, and its trolley facilities by the Scranton & Binghamton Railway Company. An abundant supply of water is available, and fuel is obtained from the anthracite coal fields of the nearby counties.

WYOMING COUNTY—Continued.

Its natural resources are farm lands, and a limited amount of timber. Its principal industries are farming, woolen mills, tanneries, and other small manufacturing industries being found in the county.

The principal commercial organizations reported are the Boards of Trade of the boroughs of Meshoppen, Nicholson and Tunkhannock.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
CENTER MORELAND:								
Commonwealth Telephone Co.			19	60			8	79
FACTORYVILLE:								
Gardner, Baker & Co.,		Flour and grist mill products.	5					5
Mathenson Estate, E. M.		Flour and grist mill products.	3					3
Nokomis Water Co.,							1	
LACEYVILLE:								
Bradford County Creamery Co.		Butter, cheese and condensed milk.	13				3	13
Edwards Mfg. Co.,		Hardware and specialties.	1					1
Edwards Mfg. Co.,		Machinery and parts,	1					1
Levy Dairy Co.,		Butter, cheese and condensed milk.						
Vanceervort, A. L.,		Flour and grist mill products.	3				2	3
Vanderroot, H. L.,		Lumber and timber products.	5					5
Wright & Maris,		Printing and publishing.		1				1
MESHOPPEN:								
Meshoppen Borough Water Co.							1	
Mott, Kiah C.,		Printing and publishing.		2				2
NICHOLSON:								
Bailey, S. J.,		Lumber and its remanufacture.	6					6
Crook & Son, M.,	N. Main St.,	Flour and grist mill products.	1					1
Franklin Stone Co.,		Stone,	8				2	8
Lackawanna Cutlery Co.		Pottery, terra cotta and fire clay products.						
Lackawanna Cutlery Co.			20	3			2	23
Nicholson Record,	State St.,	Printing and publishing.	2		2			2
Nicholson Water Co.,			1				2	1
Pratt, Clyde F.,		Planing mill products,	1					1
Rought & Sloat,		Lumber and timber products.	15				1	15
Tiffany, Jesse L.,		Printing and publishing.		2				2
TUNKHANNOCK:								
Brown & Fassett,		Flour and grist mill products.	3					3
Decker, Leonel D.,		Cigars,	1	1				2
Delaware, Lackawanna & Western R. R. Co.	90 West St., New York.	Steam,	1					1
Dewert, G. Dow,	W. McCord St.,	Planing mill products,	4					4
Dietrich, Charles,	127 Warren St.,	Marble and granite works.	3					3
Elk Tanning Co.,		Leather—Sole,	51				2	51
Harris, A. H.,	347 N. Main St., Pittston.	Planing mill products,	2				2	2
Lyman Bros.,	87 Bridge St.,	Printing and publishing.	1					1
Merchants Telephone Co.,			11	32			3	43

WYOMING COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Sheek Hardware Co., The.		Plumbing and heating,	2				1	2
Shook, Benj. H.,		Plumbing and heating,	3	1				4
Tunkhannock Creamery Co.		Butter, cheese and condensed milk.	3					3
Tunkhannock Water Co.,			2				3	2
Wyoming Witch Hazel Co.		Dyestuffs and extracts,	5				3	5
WYOANNA:								
Wyoming Sand & Stone Co.	1002 Miners Bank Bldg., Wilkes-Barre.	Sand and gravel,	7				2	7

YORK COUNTY.

The county of York was formed in the year 1749, from a part of the county of Lancaster, and at the last decennial census reported a population of approximately 140,000. The principal center of population is the city of York, which is the county seat, having a population of approximately 55,000, with numerous other large and prosperous municipalities throughout the county.

Its railroad facilities are exceptionally good, the county being traversed by the Northern Central Railway (part of the great Pennsylvania Railroad system), while another branch of this system affords connection with Philadelphia and the east. The Western Maryland Railroad and part of the Baltimore & Ohio Railroad systems traverse the county and afford access to the great slate quarries of southern Pennsylvania, as well as furnishing another route to the city of Baltimore. Trolley facilities are afforded by the York Railways Company, whose lines traverse the city of York, and afford communication with distant points throughout the county, having in operation ninety miles of track, twenty in the city of York, and seventy along suburban lines. Water facilities cannot be excelled, but natural gas is not found within the county, electric light, heat and power being supplied at normal rates by the famous York Haven Power plant, which is located within the bounds of the county. Its fuel supply is secured from the anthracite and bituminous coal fields of the State.

The natural resources of the county are excellent farm lands, limestone, sand, trap rock, clay, etc., and its principal industries are the manufacture of automobiles, cigars, boots and shoes, machinery, cars, engines, and other articles of commerce.

The principal commercial organizations are the York Chamber of Commerce and the Manufacturer's Association of the city of York, with similar organizations in the numerous towns and boroughs throughout the county.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
AIRVILLE:								
Smith, C. C.,		Canned and preserved goods.	17	35	3	1	1	52
BLAIR:								
Keystone Mfg. Co.,		Overalls,		16		2	1	16

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
BITTERSVILLE:								
Kling, S. C.,		Cigars,	3	3				6
Smeltzer, Oscar,		Cigars,	8	2				10
Tyson, P. B.,		Cigars,	17	14				31
BRIDGETON:								
Hyson, R. B.,		Canned and preserved goods.	15	20	4	3	1	35
BRILLHART:								
Rennall, C. L.,		Flour and grist mill products.	2					2
BRODBECKS:								
Snyder, T. S.,		Flour and grist mill products.	4					4
CODORUS:								
Auchey's Sons, A. G.,		Agricultural implements and machinery.	7					7
Bentz, H. K.,		Carpets and rugs,	8				1	8
Codorus Canning Co.,		Canned and preserved goods.	20	4	3		2	24
Codorus Mfg. Co.,		Wood — Turned and carved.	7				2	7
Hildebrand & Son, I.,		Shirts,	3	30				33
Spangler, A. H.,		Cigars,	2					2
CRALEY:								
Winter, T. A.,		Cigars,	20	10			1	30
DALLASTOWN:								
Advocate Printing Co.,		Printing and publishing.	1					1
Dallas Cigar Co.,		Cigars,	7	15			1	22
Dallastown Furniture Co.		Furniture,	58		3		3	58
Druck & Co., Fred E.,		Cigars,	7	10			2	17
Eisenlohr & Bros., Otto, Inc.	932-34 Market St., Philadelphia.	Cigars,	81	71			2	152
Fix & Co., A. F.,		Cigars,	18	37			3	55
Grove, Peter H.,	R. D. No. 1,	Cigars,	8	9			1	17
Heckert, John C.,		Cigars,	34	56			2	90
Kauffman & Bro., S.,		Cigars,	3	9				12
Kauffman Cigar Co., The	19 W. Main St.,	Cigars,	13	19			1	32
Merchants Cigar Box Co.		Boxes—Cigar,	37	54	2	5	10	91
Minnick & Co., F. E.,		Cigars,	51	56			9	107
Noll, E. F.,		Cigars,	6	12				18
Peeler, J. F.,		Cigars,	8	10				18
Pioneer Steam Cigar Box Factory.	4 W. Main St.,	Boxes—Cigar,	4	7			1	11
Raab & Sons, W. H.,		Cigars,	13	26			3	39
Shaw, P. G.,		Cigars,	4	7				11
Spotz, B. F.,		Cigars,	3	7				10
Stabley, Charles E.,		Bread and other bak- products.	1					1
Suburban Gas & Fuel Co.		Gas,						
Tedal Cigar Co.,		Cigars,	8	14		2	1	22
Wagman & Bro., Wm.,	E. Main St.,	Brick, cement and stone work.	8					8
DELTA:								
Chandee, Ira W.,		Canned and preserved goods.	8	21			1	29
Delta Electric Power Co.,	622 Court St., Reading.	Electric light, heat and power.	2				1	2
Delta Electric Light Co.,		Electric light, heat and power.	1				1	1
Delta Water Power Co.,		Electric light, heat and power.	2				2	2
Herald & Times,		Printing and publishing.	2	2			2	4
Hubbs & Dunlap,		Planing mill products,						

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Jones Slate Mfg. Co., Robert L.		Slate—Roofing,	22				1	22
Miles Peach Bottom Slate Co.		Slate—Roofing,	23				1	23
Ruff, Edward G.,		Canned and preserved	19	30				49
Scarborough Bros.,		Canned and preserved goods.						
Snyder, T. T.,		Canned and preserved goods.						
DILLSBURG:								
Atland, A. D.,		Leather goods,	4				1	4
Bulletin Publishing Co.,		Printing and publishing.	3	1				4
Dillsburg Mfg. Co.,		Woolen, wortsed and felt goods.						
Improved Stock Power Co.		Food and kindred products.					1	
Keystone Harness Co.,		Leather goods,	6				3	6
Sheffer, C. W.,	152 S. Baltimore St.	Carriages, wagons and parts.	1					1
DOVER:								
Baughman, N. H.,	Main St.,	Marble and granite works.	1					1
Dover Hosiery Co., The,		Hosiery and knit goods.	4	18		4	1	22
Pomraning, J. W.,		Bread and other bakery products.	4					4
Raffensperger, G. A.,		Cigars,	1	4				5
EAST PROSPECT:								
Burg, A. F.,		Cigars,	17	18				35
East Prospect Cigar Co.,		Cigars,	20	20				40
Gohn Cigar Co., J. W.,		Cigars,	17	13			1	30
Kauffman, J. G.,		Bread and other bakery products.	5					5
EMIGSVILLE:								
Acme Wagon Co.,		Carriages, wagons and parts.	63				3	63
National Roofing Mfg. Co.		Roofing paper,	8				2	8
National Tubular Axle Co.		Axles,	9				1	9
ETTERS:								
Smith & Spahr,		Boxes—Cigar,	1	3			2	4
FAWN GROVE:								
Colgan, Louis P.,		Canned and preserved goods.						
Fawn Grove Lumber Mfg. Co.		Planing mill products,	3					3
Jones, Arthur B.,		Garage making repairs,	2					2
New Park & Fawn Grove Railroad, The.		Steam,	12					12
Smith, James T.,		Canned and preserved goods.						
FELTON:								
Diehl, M. U.,		Cigars,	5	1				6
Downs, S. M.,		Cigars,	2	3				5
Sentz, B. S.,		Cigars,	15	5				20
Sentz, L. E.,		Cigars,	17	6				23
Shenberger, C. F.,		Cigars,	2					2
GLEN ROCK:								
Dise Furniture Co.,		Furniture,	22					22
Enterprise Furniture Co.,		Furniture,	79				6	79
Foust's Sons, William,		Liquors—Distilled,	4				5	4

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Glatfelter, I.,	High St.,	Flour and grist mill products.	2					2
Glen Mfg. Co.,		Planing mill products,	31				3	31
Glen Rock Electric Light & Power Co.		Electric light, heat and power.	1				1	1
Glen Rock Steam Bakery,	Hanover St.,	Bread and other bakery products.	12					12
Godfrey, John,	R. D. No. 2, Springfield Twp.	Cigars,		2				2
Heathcote & Co., S. E.,		Woolen, worsted and felt goods.	3	2				5
Industrial Sewing Co.,		Shirts,						
Item, The,		Printing and publishing.	3					3
Leather Flooring Co.,		Leather and rubber goods.	3					3
Radcliffe & Shaw Co.,		Cordage and twine, jute and linen goods.	8	7	4	1	1	15
Seitz, B. Frank,		Lumber and its remanufacture.	1					1
GOLDSBORO:								
Aughenbaugh, Alpheus,	Etters P. O.,	Shirts,	2	28	2	4		30
Bair & Sons, S. E.,	Etters,	Cigars,	40	30			3	70
HANOVER:								
Acme Extract & Chemical Works.		Flavoring preparations.	1	1				2
Althoff, Charles E.,	322 Walnut St.,	Cigars,	5	2				7
Anthony Printing Co.,		Printing and publishing.	4	1			2	5
Bair & Co., H. E.,	Franklin St. & Penna. R. R.	Boxes—Cigar,	6	12			2	18
Baugher & Kohler,		Cigars,	4	3			2	7
Benton Cigar Co.,		Cigars,	1	2			1	3
Berlin & Hanover Turnpike Co.	Park Ave.,	Turnpike,	2	1			3	3
Byron & Sons Mfg. Co., W. D.	High St. & Linden Ave.	Leather—Sole,	57	17			9	74
Centre Shaft Penholder Co.		Pens and pencils,	5	2	2		2	7
Conewago Gas Co.,	110 Carlisle St.,	Gas,	16				6	16
Coulson & Bro., J. W.,		Building construction,	15					15
Cremer, F. E.,	Walnut St.,	Plants and flowers,	5	1				6
Davidson Heating & Construction Co.		Plumbing and heating,	6				2	6
Eagle Broom Works,		Brooms,	4					4
Ernest & Herman Levy,	229 Fourth Ave., New York.	Silk and silk goods and throwsters.	101	56	1	5	2	157
Esaly, H. C.,	323 High St.,	Cigars,	1	3			1	4
Evening Sun Co.,		Printing and publishing.	11	2	1		9	13
Everybody's Poultry Magazine Publishing Co.		Printing and publishing.	6	10				16
Fitz Water Wheel Co.,		Machinery and parts,	38				10	38
Folmer Ice Cream,	W. Middle St.,	Ice cream,	1				4	1
Forney, R. T.,	213 W. Hanover St.	Ice cream,	1					1
General Gas-Electric Co.,		Machinery and parts,	80		5		9	80
Haffelfinger & Co., E. R.		Wall paper,	44	6			8	50
Hanover Bending & Mfg. Co.	Factory St.,	Carriages, wagons and parts.	60				1	60
Hanover, The Boro of,		Municipal sewage treatment works.	3					3
Hanover Cabinet Co.,		Furniture,	78		4		4	78
Hanover Cordage Co.,		Cordage and twine, jute and linen goods.	88	38	4	2	8	126
Hanover Creamery Co.,		Butter, cheese and condensed milk.	21	2			4	23
Hanover Electric Power & Heating Co.		Steam heating,						

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Hanover Garage,	145 Baltimore St.,	Garage making repairs,	1					1
Hanover Glove Co., Inc.	Exchange Place,	Gloves—Leather,	18	23	1	3	6	41
Hanover Heel & Innersole Co.	High St.,	Leather—Sole,	55	42	2	2	6	97
Hanover Ice Co.,		Ice,	10					10
Hanover Laundry Co.,	110-12 High St.,	Laundry work,	4	9			2	13
Hanover Light, Heat & Power Co.	Center Square,		10				3	10
Hanover & Littlestown Turnpike Co.			15				5	15
Hanover & McSherrystown St. Railway Co.	Center Square,	Electric railway,	22					22
Hanover & McSherrystown Water Co.	308-9 Bergner Bldg., Harrisburg.		3				4	3
Hanover Mill Co.,	Cor. High St., & P. R. R.	Flour and grist mill products.	6				2	6
Hanover Printing Co.,		Printing anad publishing.	8				6	8
Hanover Wire Cloth Co.	Middle St.,	Wire products,	74	35	1		5	109
Harlacher, S. J.,	4 York St.,	Leather goods,	1					1
Hemler, John J.,		Cigars,		7				7
Hensner, H. N.,		Cigars,	5	15				20
Hoffacker Bakery, H. J.,	105 E. Chestnut St.	Bread and other bakery products.	4					4
Hopkins Mfg. Co.,		Automobiles and parts,	110		1		8	110
Hostetter, A. F.,	319 High St.,	Cigars,	6	6	1			12
Hostetter, J. E.,	214 W. Chester St.	Cigars,	12					12
Keystone Ice Co.,		Ice,	2					2
Keystone Variety Works,		Boxes—Fancy and paper.	25					25
Keystone Wire Cloth Co.	501 E. Middle St.,	Wire products,	35		6		6	35
Kintzing Co., W. F.,	E. Middle St.,	Machinery and parts,	45				3	45
Kling, Jacob C.,		Cigars,	10	1				11
Klunk, W. J.,	486 Carlisle St.,	Building construction,	12					12
Leschey, William N.,	High & Pine Sts.,	Boxes—Cigar,	5	7				12
Levering Bros.,		Castings — Iron and steel.	38				2	38
Little, John H.,		Cigars,	15	2				17
Long Furniture Co., The		Furniture,	310		4		15	310
Moul & Co., C., Inc.,		Planing mill products,	23				4	23
Mummert-Dixon Co.,	Phila. St. & P. R. R.	Machinery and parts,	35				4	35
Newcomer, D. McG.,		Cigars,	45	12			2	57
O'Neill Silk Co.,		Neckwear,	32	30		1	3	62
Penn Mill Co.,	Broad & Chestnut Sts.	Flour and grist mill products.	6				1	6
Penn Rural Telephone Co.								
Pfaff, Louis W.,	222 Franklin St.,	Cigars,	8	2				10
Price, Clitus A.,		Cigars,	1	4				5
Regal Bottling Works,	407 Baltimore St.,	Carbonated beverages,	4					4
Ridding, C. F.,	245 Baltimore St.,	Marble and granite works.	3					3
Rohrbaugh & Co., J.,	564 Broadway,	Planing mill products,	28				4	28
Schmidt Bottling Co.,	Carlisle & Chestnut Sts.	Liquors and beverages,	9				4	9
Sheppard & Myers Co.,		Boots and shoes,	444	232			14	676
Snyder, Edw. H., Jr.,	438 S. Franklin St.	Brick,	20					20
Sterner, Milton S.,		Cigars,	18	2			1	20
Sterner Cigar Co.,		Cigars,	8	12				20
Tauber Ryttenberg & Co.		Shirts,		50			3	50
Trone, H. H.,		Cigars,	1	1				2
United Engine & Mfg. Co., The.	444 High St.,	Metals and metal products.	13				3	13
Western Maryland Railway Co., The.	Baltimore, Md.,	Steam,	29					29
Winebrenner Co., D. E.,	Poplar St. & Penn. R. R.	Canned and preserved goods.	50	20	5	5	3	70
Wireman, H. C.,		Cigars,	20	10				30

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Wolford Printing Works,	100 Baltimore St.,	Printing and publishing.	2	------	1	------	------	2
York Novelty Co.,	------	Wood novelties,	8	------	------	------	1	8
Young & Co., J. S.,	Park Ave.,	Dyestuffs and extracts,	88	------	------	------	13	88
HELLAM:								
Blessing & Co., W. U.,	------	Cigars,	13	17	------	------	------	30
Dehoff, D. J.,	------	Cigars,	8	8	------	------	1	16
Delroy Cigar Co., The,	------	Cigars,	1	1	------	------	------	2
Emig Lime Co.,	------	Lime,	7	------	------	------	------	7
Fauth, David E.,	------	Cigars,	1	------	------	------	------	1
Kraft, W. E.,	------	Cigars,	2	4	------	------	------	6
Lehman, F. E.,	------	Cigars,	------	4	------	------	------	4
Lieberknecht Sons, Sam'l,	------	Machinery and parts,	1	------	------	------	------	1
Luxfer Cigar Co.,	------	Cigars,	4	------	------	------	1	4
Mundis, W. W.,	------	Cigars,	5	5	------	------	------	10
New Hellam Distilling Co., The.	------	Liquors—Distilled,	2	------	------	------	1	2
Star Cigar Co.,	------	Cigars,	5	9	------	------	------	14
Stoner, E. B.,	------	Chewing tobacco,	1	------	------	------	------	1
HIGHROCK:								
Shultz, W. C.,	------	Flour and grist mill products.	1	------	------	------	------	1
JACOBUS:								
Hartman, William,	------	Boxes—Cigar,	1	2	------	------	------	3
Kohler Cigar Co., The,	------	Cigars,	5	10	------	------	------	15
Krout, F. R.,	------	Cigars,	2	4	------	------	1	6
Loucks, D. M.,	------	Cigars,	3	------	------	------	------	3
LARUE:								
Jones, E. G.,	------	Flour and grist mill products.	2	------	------	------	------	2
LEWISBERRY:								
Wise Bros.,	South St.,	Carriages, wagons and parts.	5	------	------	------	------	5
LOGANVILLE:								
Tedal Cigar Co.,	------	Cigars,	6	14	------	------	1	20
MANCHESTER:								
Herman & Co., John C.,	------	Cigars,	9	16	------	------	1	25
Manchester Marble Wks.,	High St.,	Marble and granite works.	1	------	------	------	------	1
Strickler, Harry W.,	------	Cigars,	------	16	------	------	------	16
MENGES MILLS:								
Menges & Bro., A. L.,	------	Flour and grist mill products.	4	------	------	------	------	4
MOUNT WOLF:								
American Wire Fabrics Co.	Chicago, Ill.,	Wire products,	223	12	------	------	9	235
Mt. Wolf Furniture Co., Inc.	------	Furniture,	85	------	------	------	4	85
MUDDY CREEK FORKS:								
York Eastern Telephone Co.	------	------	6	3	------	------	2	9
NEWBERRYTOWN:								
Herman & Co., John C.,	Harrisburg,	Cigars,	25	20	------	------	2	45
NEW FREEDOM:								
American Insulator Co.,	------	Supplies—Electrical,	82	8	------	------	9	90
Bahn & Co., W. D.,	------	Flour and grist mill products.	2	------	------	------	1	2
McCawley & Co., Inc.,	400 E. Lombard St., Baltimore.	Clothing — Women's and children's.	2	83	------	------	------	85
Peoples Baking Co.,	------	Bread and other bak-products.	11	------	------	------	2	11

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females		
PORTERS:								
Kraft, W. G.,		Flour and grist mill products.	1					1
RAILROAD:								
Crown Luggage Co.,		Trunks and suit cases,						
Keystone Egg Box & Filler Co.		Boxes—Fancy and paper.	3	4		1	4	7
Sieling Furniture Co.,		Furniture,	85				3	85
Wheeler Co.,		Machinery and parts,	5					5
RED LION:								
Adair & Co., T. L.,		Cigars,	5	10				15
Arnold, W. H.,		Cigars,	1					1
Brooks & Co., T. E.,		Cigars,	14	20			2	34
Detwiler, J. E.,		Boxes—Cigar,	6	7				13
Ebert Furniture Co.,		Furniture,						
Eisenlohr & Bros., Otto Inc.	932-34 Market St., Philadelphia.	Cigars,	52	46			2	98
Fantiger & Co., W. C.,	141 W. Broadway.	Cigars,	2	10				12
Fareman & Co., C. N.,		Cigars,	23	40				63
Farmers Canning Co.,		Canned and preserved goods.	8	15			1	23
Frey, A. C.,		Cigars,	5	3				8
Frutiger & Co., W. C.,		Cigars,	10	20			1	30
Haines & Co., H. L.,	Center Square,	Cigars,	21	19				40
Heindel, M. S.,		Cigars,	3	7				10
Herrman, C. C.,		Printing and publishing.	1					1
Herrman, Sam,		Cigars,	2	4				6
Hoent & Co., D. A.,		Cigars,	4	13				17
Lucky Roller Mill,		Flour and grist mill products.	1					1
Lamotte & Kelly Tobacco Co.		Tobacco and its products.	2					2
Lamotte Stogie Co.,		Cheroots and stogies,						
McGuigan Cigar Mfg. Co.		Cigars,	3	2			2	5
McGuigan Sons, Peter,		Cigars,	10	20				30
Miller Steam Bakery, D. D.		Bread and other bakery products.	5					5
Myers & Co., C. D.,		Cigars,	3	7				10
National Tobacco Co.,		Tobacco and its products.	2					2
Neff & Co., W. J.,		Cigars,	12	28				40
Neff & Son, Martin,		Cigars,	4	15		4		19
Noll, Albert,		Cigars,	1	4				5
Original Cigar Co., The,		Cigars,	10	22				32
Red Lion Bottling Wks.,		Carbonated beverages,	2					2
Red Lion Cabinet Co.,		Wood novelties,						
Red Lion Cigar Box & Lumber Co.		Boxes—Cigar,	35	20			6	55
Red Lion Furniture Co.,		Furniture,	65				4	65
Red Lion Steam Laundry		Laundry work,	1	1				2
Red Lion Table Co.,	Franklin St.,	Furniture,	90		1		5	90
Red Lion Water Co.,			2				8	2
Emporium Bakery,		Bread and other bakery products.	4					4
Reichard & Co., H.,		Bread and other bakery products.						
Reigart, Charles,		Cigars,	2	8				10
Reliable Scrap Co., The,	50 E. High St.,	Tobacco and its products.	2					2
Smeltzer, Alvin,		Cigars,	1	3				4
Smith, Howard N.,	N. Main St.,	Building construction,	3					3
Smith, T. A.,		Cigars,	1	1				2
Smith, W. O.,	85 E. High St.,	Printing and publishing.	1					1
Smith's Bakery,		Bread and other bakery products.	2					2
Snell, W. F.,		Cigars,	1	1				2
Spangler, Daniel,		Cigars,	3	6				9

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Spotz, R. W.,		Cigars,	2	1				3
Stabley, Noah C.,		Planing mill products,	1					1
Stiles, E. J.,		Cigars,	1	2				3
Strayer, J. F.,		Cigars,	2	9			1	11
Streavig, Jacob,		Cigars,	3	15				18
Thompson, W. A.,	7 Henrietta St.,	Building construction,	7					7
Union Tobacco Co.,		Tobacco and its products.	4					4
Waughtel Cigar Co.,		Cigars,	1	7				8
Winter & Co.,		Cigars,	3	9				12
Wolf Bros. & Co.,		Cigars,	11	24			4	35
Young, A. A.,		Cigars,	2	6				8
Zarfos, B. F.,		Cigars,	2	3				5
SAGINAW:								
Doll, J. A.,		Cigars,	1	7				8
SEVEN VALLEYS:								
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
Hall Hosiery Mills,	Markel,	Hosiery and knit goods.						
Lau, Noah,		Ice cream,	4					4
Porters Brick Co.,	Codorus,	Brick,	12		2			12
SHREWSBURY:								
Liberty Mfg. Co., The,	202 E. Lombard St., Baltimore.	Clothing — Women's and children's.	2	83			1	85
Liberty Sewing Factory,		Machinery and parts,						
Shrewsbury Furniture & Mfg. Co.		Furniture,	40				1	40
Shrewsbury & Railroad Streets Turnpike Co.		Turnpike,	2				1	2
Wagner, J. T.,		Furniture,						
SLATE MILLS:								
Jones & Son, Foulk,		Slate—Roofing,						
SPRING GROVE:								
Frey, D. W.,		Cigars,						
Fry, D. W.,		Cigars,	6					6
Glatfelter Co., P. H.,		Paper goods — Not specified.	192	18			10	210
Hershey, P. H.,		Canned and preserved goods.	12	28	2	6	3	40
Pennsylvania Knitting Mills Co., The.		Hosiery and knit goods.	10	52	2	4	2	62
Reever, Adam,		Cigars,						
Smith, Chas. H.,		Bread and other bakery products.	3					3
Spring Grove Creamery,	1 E St.	Butter, cheese and condensed milk.	1				2	1
Spring Grove Ice & Ice Cream Co.		Ice cream,	2					2
Spring Grove Ripplet,		Printing and publishing.	2		1		2	2
Spring Grove Water Co.,								
Woodmansee, D. E.,	249 N. Main St.,	Cigars,	3	4				7
SPRINGVALE:								
Barnhart, H. G.,		Cigars,	5	7				12
Sevis, M. H.,		Cigars,	5	14				19
STEWARTSTOWN:								
Devilbiss, George W.,		Canned and preserved goods.	25	30	6	4	1	55
Fair & Square Cigar Factory.	S. Main St.,	Cigars,						
Green, J. Robert,		Marble and granite works.	1					1

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Jacob Bros. & Levene,		Shirt waists,						
Stewartstown Furniture Co.		Furniture,	58				6	58
Stewartstown Lumber & Mfg. Co., Ltd.		Planing mill products,	5				2	5
Stewartstown News Co.,		Printing and publishing.	2	1				3
Stewartstown Railroad Co., The.			14					14
Stewartstown Sewing Co.		Shirt waists,	1	17				18
Stewartstown Water Co.			1				4	1
Waltemyer, A.,		Fertilizers,	1					1
STRINESTOWN:								
Bair & Sons, C. E.,		Cigars,	15	5			1	20
Herman & Co., John C.,	Harrisburg,	Cigars,	14	17			1	31
SUNNYBURN:								
Lower Chanceford Electric Light, Heat & Power Co.								
THOMASVILLE:		Flour and grist mill products.	2					2
Eisenhart, E. B.,								
Thomasville Stone & Lime Co.		Lime,	133				9	133
Watson, H. W.,		Cigars,	1					1
WELLSVILLE:								
Brougher Net Co., W. D.		Leather goods,	20	10		2	2	30
Harrisburg Leather Products Co.		Boots and shoes,	13	18			1	31
Kunkel & Son, Jacob B.,		Flour and grist mill products.	1					1
Wells Whip Co.,		Miscellaneous,	27	8	3		4	35
Wellsville Auto Co.,		Garage making repairs,	1				1	1
Wellsville Creamery,		Butter, cheese and condensed milk.						
WINDSOR:								
Arnold & Raub,		Brick, cement and stone work.	6				1	6
Eisenlohr & Bros, Otto Inc.	932-34 Market St., Philadelphia.	Cigars,	100	74			2	174
Gable, C. C.,		Cigars,	3	9				12
Gable, G. W.,		Cigars,	5	20			1	25
Holtzinger & Co., Jacob,		Cigars,	14	30				44
			41	55			3	96
Miller, W. H.,		Cigars,	3					3
Shearer & Co.,		Cigars,	6	6				12
Smith, W. C.,		Cigars,	8	7			1	15
Snyder, W. H.,		Cigars,	32	28				60
Windsor Cigar Box Co.,		Boxes—Cigar,	14	12		3	1	26
WINTERSTOWN:								
Englebreath, S. G.,		Cigars,	1					1
WOODBINE:								
Ruff & Rehmeyer,		Canned and preserved	15	37				52
WRIGHTSVILLE:								
Beard, B. Frank,		Lime,	12					12
Columbia Embroidery Co.		Curtains,	1	25		3	2	26
Columbia Steam Ferry & Tow Boat Co.		Ferry,	4					4
Crumbling, Jacob,		Building and contracting.	1				1	1
Dissinger & Bro, C. H. A.		Engines—Gas and gasoline.	3				2	3
El Francisco Cigar Co.,	R. F. D. No. 1,	Cigars,	21	37			5	58
Enterprise Nurseries,		Nursery products,	2					2

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Frey, E. W.,		Bread and other bakery products.	5					5
Frey, Samuel,	R. F. D. No. 1,	Cigars,	10					10
Hersh, John F.,		Marble and granite works.	2				1	2
International Cigar Co.,		Cigars,	5	7				12
Kocher, Samuel R.,	Locust St.,	Cigars,	5	11			2	16
Lewis Cigar Mfg. Co., I.		Cigars,	30	74	1	8	10	104
Lincoln Highway Garage,		Garage making repairs,						
Poff, B. F.,		Cigars,	1	5				6
Raub, W. A.,		Cigars,						
Riverside Foundry Co.,		Castings — Iron and steel.						
Sprenkle, E. O.,		Flour and grist mill products.	1					1
Standard Garment Co.,		Clothing—Men's,						
Star Publishing Co.,		Printing and publishing.	1		1			1
Steacy & Wilton Co.,		Lime,	7				1	7
Susquehanna Casting Co.		Castings — Iron and steel.	75	1			6	76
Wilton Mfg. Co.,		Hardware and specialties.	11	1			3	12
Wrightsville & Chanceford Pike Co.			2				1	2
Wrightsville Hardware Co.		Hardware and specialties.	139	5	7	1	9	144
Wrightsville Light, Heat & Power Co.	622 Court St., Reading.	Electric light, heat and power.	1					1
Wrightsville Water Supply Co.	622 Court St., Reading.		1				1	1
YOE:								
Kohler, A. W.,		Cigars,	2	5				7
Kohler, Isaac,		Cigars,	6	4			1	10
Kohler-Snyder Co., The,		Cigars,	21	19			9	40
Kohler & Co., G. A.,		Cigars,	18	21			5	39
Musser, Geo. W.,	Main St.,	Bread and other bakery products.	5					5
Snyder, Charles W.,		Cigars,	3	4				7
Taylor, E. J.,		Cigars,	6	14			1	20
Taylor, B. S.,		Cigars,	3	6			2	9
YORK:								
Acme Hosiery Co.,	580-82 W. Philadelphia St.	Hosiery and knit goods.	10	42				52
Akins, S. F.,	933 N. Poplar St.,	Cigars,	1	1				2
American Caramel Co.,	Broad & Walnut Sts.	Confectionery,	25	60	4	3	7	85
American Chain Co., Inc.	929 Connecticut Ave., Bridgeport, Conn.	Agricultural implements and machinery.	292		11		11	292
American Chain Co.,								
American Printing Co.,	Howard & Mason Aves.	Printing and publishing.	7	4			3	11
American Reneleo Co., Inc.		Boilers, tanks and stacks.	3				17	3
Anderson Motor Co.,		Garage making repairs,	7				6	7
Arnold, Frank J.,	800 E. Mason St.,	Baskets, rattan and willow ware.						
Baker Co., J. E.,	114 N. George St.,	Lime,	760				21	760
Baker Tobacco Co., John H.	Queen & York Sts.	Tobacco and its products.	3					3
Barnes & Co., Rudolph,		Wall paper,	9	3			4	12
Baum, J. B.,	600 W. Phila. St.,	Roofing and sheet metal work.	1					1
Bear & Bros.,		Cigars,	3					3
Beard & Co., H. B.,	Centre Square,	Leather goods,	15				4	15
Behler, Robert J.,	29 S. Belvidere St.,	Plumbing and heating,	4					4
Beitzel & Sons, Jacob,		Planing mill products,	36				4	36

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Bell Motor Car Co., Inc.,	----------	Automobiles and parts,	38	1	------	------	11	39
Bierman, F. H.,	650 Cleveland Ave.,	Ice cream,	6	3	------	2	------	9
Billett Monumental Wks., H. K., & Sons.	3d Ave. & Latimer Sts.	Marble and granite works.	3	------	------	------	------	3
Birchall & Son, G. W.,	250 S. George St.,	Marble and granite works.	3	------	------	------	2	3
Black Elk Coal & Mining Co.	----------	Coal—Bituminous,	22	------	------	------	2	22
Black & Son Co., Joseph	1200 W. Market St.	Hosiery and knit goods.	51	256	11	19	7	307
Blaebaum, Frederick,	446-72 W. Clark Alley.	Planing mill products,	18	------	------	------	2	18
Boeckel & Co., R. C.,	W. College Ave. & P. R. R. R.	Confectionery,	30	50	5	4	7	80
Bonton Potato Chips,	----------	Food and kindred products.	1	------	------	------	------	1
Boring & Bro., H. E.,	26 Ocean Ave.,	Furniture,	3	------	------	------	------	3
Boyer, David P.,	55 W. Market St.,	Cigars,	------	------	------	------	------	------
Brandt, H. S.,	Spruce & Wellington Sts.	Plants and flowers,	2	------	------	------	------	2
Brockman, Henry G.,	663 E. Phila. St.,	Building and contracting.	5	------	------	------	------	5
Browne's Bakery,	Princess & Hartley Sts.	Bread and other bakery products.	5	------	------	------	------	5
Buchall & Sons, G. W.,	----------	Marble and granite works.	7	------	------	------	3	7
Burgard Garage, John Y.	551-53 W. Market St.	Garage making repairs,	3	------	------	------	1	3
Burrow's Mfg. Co.,	41-45 N. Water St.,	Plumbers' supplies and steam fittings.	3	------	------	------	3	3
Central Garage,	Park & Mason Aves.	Garage making repairs,	3	------	------	------	------	3
Chemical Co., K. T.,	----------	Chemicals,	------	------	------	------	------	------
Gise & Diehl Pressed Brick Works.	8 E. Market St.,	Brick,	13	------	------	------	1	13
Clinch, A. F.,	----------	Machine repair shops,	3	------	------	------	------	3
Cochrane Brass Foundry,	----------	Brass and bronze products.	16	------	2	------	2	16
Codorus Planing Mill Co.	W. College Ave.,	Planing mill products,	9	------	------	------	3	9
Colonial Foundry & Machine Co.	----------	Machinery and parts,	34	------	------	------	3	34
Contesta Cigar Co.,	146 E. College Ave.	Cigars,	2	4	------	------	------	6
Costello & Co., Celestino.	209 N. Beaver St.,	Cigars,	45	55	------	------	2	100
Cramer & Owings,	Belvidere & Lincoln Sts.	Shirts,	52	------	------	------	------	52
Crystal Hosiery Mills Co.	----------	Hosiery and knit goods.	16	51	3	1	2	67
Crystal Ice Co.,	142 N. Duke St.,	Ice,	5	------	------	------	1	5
Dauber, John,	N. George St.,	Plants and flowers,	2	------	------	------	------	2
David, B. Edmund,	W. Princess St.,	Silk and silk goods and throwsters.	119	97	3	8	11	216
Dentists' Supply Co., The.	220 W. 42d St., New York.	Teeth,	203	601	2	63	17	804
Deppen, Paul I.,	243 W. Gas Ave.,	Bread and other bakery products.	5	------	------	------	------	5
Diamond Chain Co.,	----------	Chains,	20	------	------	------	1	20
Dispatch Publishing Co.,	15-17 E. Philadelphia St.	Printing and publishing.	48	1	1	------	44	49
Dome, Jacob,	52 E. Phila. St.,	Plumbing and heating,	8	------	------	------	2	8
Douck, Jacob L.,	1368 W. Princess St.	Brick, cement and stone work.	4	------	------	------	------	4
Druck, Amos,	892 Prospect St.,	Cigars,	2	4	------	------	------	6
Dusman, H. E.,	151 S. George St.,	Leather goods,	9	------	------	------	5	9
Eagle Bottling Works,	21st & S. Court Alley.	Carbonated beverages,	1	2	------	1	------	3
Eberly Wheel Works,	16-48 Hamilton Ave.	Carriages, wagons and parts.	35	------	------	------	3	35
Edison Light & Power Co.	27 W. Market St.,	Electric light, heat and power.	64	------	------	------	18	64

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Eisenlohr & Bros., Otto, Inc.	932-34 Market St., Philadelphia.	Cigars,	280	185			11	465
Emenheiser, Albert,	R. D. No. 3,	Cigars,	2	1				3
Enterprise Bed Spring Co.	E. Market & M. & R. R. R.	Springs,						
Enterprise Spring Co.,		Springs,	2				1	2
Enterprise Tobacco Co.,		Tobacco and its products.	6				2	6
Epley, Horace C.,		Brick, cement and stone work.	17					17
Ernest & Herman Levy,	229 Fourth Ave., New York.	Silk and silk goods and throwsters.	50	208		21	4	258
Etter, S. L.,	129 N. George St.,	Cigars,	1	1				2
Eureka Bending & Wheel Works.		Wood — Turned and carved.	27				3	27
Everhart, G. W.,		Barrels, kegs and tanks.	7		2			7
Excelsior Bottling Wks.,	315-17 S. Court Ave.	Carbonated beverages,	3					3
Eyster Weiser Co.,	W. Philadelphia St.	Castings — Iron and steel.	53				2	53
Falkler & Son, W. H.,		Cigars,	7	18				25
Farquhar Co., Ltd., A. B.	142 N. Duke St.,	Agricultural implements and machinery.	344		8		45	344
Fishel's Bakery,	1523 W. King St.,	Bread and other bakery products.	3					3
Fisher, Melvin,	29 W. Market St.,	Printing and publishing.	4	1				5
Forry Tobacco Co., David.	213 E. Poplar St.,	Chewing tobacco,	1	8		1		9
Fox Baking Co., Edw.,	212-16 W. George St.	Bread and other bakery products.	53	1			6	54
Franklin Silk Mill,		Silk and silk goods and throwsters.						
Frey-Hostetter Co.,		Paving and road construction.						
Fulweiler & Bro. Co., P. C.	927 Sansom St., Philadelphia.	Cigars,	35	55			6	90
Furia Rag Co.,	256 W. King St.,	Junk — Paper, rags, etc.	10				1	10
Gable, Clarence S.,	Queen & York Sts.	Cigars,	47	98			7	145
Gallatin, A. F.,	137 E. South St.,	Cigars,	8					8
Gartside, J. E.,	932 Madison Ave.,	Hardware and specialties.	11					11
General Cigar Co., Inc.,	119 W. 40th St., New York City.							
General Machine Works,		Machinery and parts,	19				1	19
General Roofing Mfg. Co.		Roofing paper,	230				32	230
General Supply & Construction Co.	10 W. Market St.,	Building and contracting.	40					40
Getz, J. Luther,	19 S. Beaver St.,	Clothing manufacture,	1				1	1
Getz & Son, John L.,	258 W. King St.,	Carbonated beverages,	5	1				6
Gilbert, Geo. N.,	Mason & Park Aves.	Planing mill products,	45				3	45
Gilbert Wall Paper Co.,	Linden Ave.,	Wall paper,	27	9			3	36
Glatfelter, S. F.,	24-25 P. A. & S. Small Bldg.	Building construction,	22				1	22
Graybill & Co., John E.	104-6 E. Market St.	Electrical construction,	30				10	30
Greenholt, C. M.,	222 Walnut St.,	Cigars,	1					1
Grothe, William H.,	Boundary Ave. & Albemarle St.	Brick,	30					30
Hake & Co., A. M.,	10 W. Market St.,	Stone—Crushed,	11				1	11
Hankey, George H.,	588 W. Market St.,	Cigars,						
Hardman, Fred W.,	506 S. Water St.,	Building and contracting.	2					2
Harlacker, Wm.,	16 E. Market St.,	Confectionery,	2	3			2	5
Havana Cigar Co., The,	55 W. Market St.,	Cigars,	2					2

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Heffener & Son, H. W.,	Boundary & McKenzie St.	Boxes—Cigar,	15	6			2	21
Heffner & Bro., S. G.,	207 E. Phila. St.,	Awnings, tents and sails.	1					1
Helb, Julius C.,	420-22 E. Market St.	Liquors and beverages,	4				2	4
Helb, Theo. R.,	50 S. Queen St.,	Liquors—Malt,	16				5	16
Hench & Drumgold Co.,	6th Ave. & Yale St.	Agricultural implements and machinery.	51				13	51
Henry, Millard & Henry Co., Inc.	1059-65 W. Market St.	Machine repair shops,	8				4	8
Hershey, S. W.,	North End of City,	Flour and grist mill products.	10				3	10
Hershey Baking Co.,	40-48 Jefferson Ave.	Bread and other bakery products.	41				4	41
Hess, W. T.,	5 W. Gay Ave.,	Mattresses and bedding.	4	1				5
Highrock Canning Co.,	Highrock,	Canned and preserved goods.	30	18			2	48
Hoffman Bros.,	431 W. Clarke St.,	Models and patterns—Not paper.						
Hoff's Blacksmith Shop,	N. George St.,	Carriages, wagons and parts.	4					4
Hoke Baking Co.,	132 N. Newberry St.	Bread and other bakery products.	6	1				7
Home Furniture Co.,	E. Princess St. & M. & P. R. R.	Furniture,	120				6	120
Home Remedy & Supply Co.	16 E. Market St.,	Patent and proprietary medicines.	1				1	1
Hoover Wagon Co.,		Automobiles and parts,	71				13	71
Hubley Printing Co.,	14 E. Market St.,	Stereotyping and electrotyping.	18	2			1	20
Independent Lamp & Wire Co., Inc.	1737 Broadway, New York.	Wire products,	24	2		2	4	26
Inter-State Feed Machine & Products Co., The.	642 E. Mason Ave.	Machinery and parts,	16				3	16
Inter-State Feed Machine & Products Co.	642 E. Mason Ave.	Machinery and parts,	2	1			1	3
International Textile, Inc.	1159 E. Elm St.,	Silk and silk goods and throwsters.						
Karg, John W.,	131 E. Princess St.,	Brushes,						
Kauffman & Bro., A.,	230-36 York St.,	Boxes—Cigar,	37	60	4	4	4	97
Keystone Farm Machine Co.	154 N. Beaver St.,	Agricultural implements and machinery.	186		2		23	186
Keystone Roofing Mfg. Co.	Windsor Park,	Roofing paper,	77	3			17	80
Keystone Roofing Plant,	E. Princess & Pattison Sts.	Baskets, rattan and willow ware.						
Kidd, Horace E.,	5-7 E. Gay Ave.,	Plumbing and heating,	3				3	3
Kleiman, John,	700 E. King St.,	Baskets, rattan and willow ware.	2					2
Kleinman, Max,	434 E. King St.,	Baskets, rattan and willow ware.						
Kline, U. L.,	R. F. D. No. 3,	Cigars,	12	8				20
Kopp's Baby's Friend Co., The.	318 E. Poplar St.,	Patent and proprietary medicines.	1	4			4	5
Kottcamp, Chas. E.,	N. George St.,	Lime,	7					7
Kottcamp & Son, C. C.,	515 W. Market St.,	Plumbing and heating,	35				2	35
Kraft, A. B.,	511 S. Water St.,	Building and contracting.	10					10
Kreidler, S. F.,		Cigars,		4				4
Kyle Printing Co.,	140 S. George St.,	Printing and publishing.	2	1			3	3
Lefever Bros.,		Flour and grist mill products.	1					1
Lehman Co., F.,	201 W. Jackson St.	Brick, cement and stone work.	8					

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Lenore Coal Co.,		Coal—Bituminous,						
Lockeman, W. A.,	Park & Clark Aves.	Carriages, wagons and parts.	1					1
Lonergan's Bakery,	245 S. George St.,	Bread and other bakery products.	15	1				16
Long, Marion H.,	Newberry & Princess Sts.	Boxes—Packing,	2					2
Lovegrove, R. S.,	Philadelphia & Water Sts.	Cigars,	1					1
Lustberg, Nast & Co.,	80 Leonard St., New York City.	Shirts,	1	48			1	49
Lutz Printing Co.,		Printing and publishing.	1				1	1
McFall & Son,		Shirts,	1	3				4
Maple Press Co., The,	212-18 York St.,	Printing and publishing.	116	14			9	120
Martin, F. H.,		Cigars,	6	30	1		1	36
Martin, J. G.,	813 Prospect St.,	Cigars,		6				6
Martin Carriage Works, The.		Carriages, wagons and parts.	275	3			17	278
Maryland & Pennsylvania R. R. Co.	Baltimore, Md.,	Steam,	68					68
May, N. C.,	289 W. Market St.,	Leather goods,	1					1
Mechanics Steam Laundry.	1137 W. King St.,	Laundry work,	1	2				3
Merchants Cigar Co., Inc.		Cigars,	16	20			2	36
Minnick, E. P.,	623 W. King St.,	Bread and other bakery products.	8					8
Modern Food Machines Co.	642 E. Mason Ave.,	Machinery and parts,	16				3	16
Modern Laundry Co.,	Broad & Philadelphia Sts.	Laundry work,	7	6			4	13
Mosebach Cigar Mfg., Edward.	355 S. Duke St.,	Cigars,	3	2				5
Motter's Sons, Geo. F.,		Machine repair shops,	66				10	66
Mundorf Chain Works,	41-59 N. State St.,	Chains,	33				3	33
Ness Bros. & Co.,		Carriages, wagons and parts.	26				4	26
Noss Sons, Herman, Inc.	348 W. King St.,	Planing mill products,	32				5	32
Neuman, Alex.,	30 S. Penn St.,	Ice cream,	2					2
Neuman, H. L.,	30 S. Newberry St.	Ice cream,	28				5	28
Neuman Sand & Supply Co.	30 S. Newberry St.	Sand and graved,	8				2	8
New York Garage & Service.	1309-11 N. George St.	Garage making repairs,						
New York Wire Cloth Co.	223 Broadway, New York.	Wire products,	61	69			4	130
Norbeck & Co., C. E.,	133 S. Duke St.,	Roofing and sheet metal work.	4				1	4
Oden Auto Works, J. P.	24-28 W. Phila. St.	Garage making repairs,	2				2	2
Oermann, Casper H.,	614-56 W. Poplar St.	Building construction,	15				1	15
		Planing mill products,	11				2	11
Oppenheim, Oberndorf & Co., Inc.	Coca-Cola Bldg., Baltimore, Md.	Shirts,	2	92		2	2	94
Ottemiller Co., Wm. H.,		Bolts, nuts and rivets,	68				4	68
Ottenmiller Co., Wm. B.	Pattison St.,	Bolts, nuts and rivets,	32	1	2		5	33
Palmer Chemical Works, Lowell M.	West Manchester Township.	Graphite and graphite refining.	9				1	9
Palmer Lime & Cement Co.		Lime,	227		12		4	227
Penna. Furniture Co.,		Furniture,	86		4		7	86
Pennsylvania Railroad Co.	Broad St. Station, Philadelphia.	Repair shops,	73					73
Penna. Stamping Co.,	Hill St. & M. P. R. R.	Ware—Tin and stamped.	21	4			2	25
Penna. Textile Co.,	38 E. 25th St., New York.	Silk and silk goods and throwsters.	218	406	4	24	9	624

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
Pennsylvania Textile Co.	38 E. 25th St., New York City.	Yarns,	85	117	31	20	4	202
Peoples Steam Laundry,	270 W. Market St.,	Laundry work,	4	7			1	11
Pfaltzgraff Pottery Co., The.		Pottery, terra cotta and fire clay products.	45				2	45
Pfaltzgraff Co., J. K.,	27-33 Jefferson Ave.	Cigars,	6	8				14
Pfeiffer, T. S.,	325 E. Market St.,	Garage making repairs,	5				1	5
Plitt Cigar Co., C. H.,		Cigars,	22	39			3	61
Price, C. W.,		Cigars,	1					1
Pullman Automatic Ventilator Mfg. Co., The.		Cornices, ceilings, ventilators, etc.	19				3	19
Pullman Metal Weather Strip Co.		Cornices, ceilings, ventilators, etc.	2				3	2
Read Machinery Co., Inc., The.		Machinery and parts,	130				23	130
Regal Umbrella Co.,	36 W. Market St.,	Umbrellas and parasols.	1	1			1	2
Regenthal, H. F.,	205 Jefferson Ave.,	Confectionery,	4	4				8
Reichard, J. F.,		Tobacco and its products.	2				1	2
Reiff, Frank H.,	249 S. George St.,	Garage making repairs,	1					1
Reisinger, Charles E.,	639 W. Market St.,	Carriages, wagons and parts.	2					2
Renner, H. G. & M. E.,	22 State St.,	Laundry work,	2	3				5
Richley Auto Co., J. W.,	237 E. Phila. St.,	Garage making repairs,	10				9	10
Rinkenburger & Co., J. F.		Cigars,	2					2
Root Co., B. M.,	30-38 Jefferson Ave.	Machinery and parts,	28				6	28
Rudy Bros. Co.,	N. Hartley St.,	Glass—Decorative,	17	2			2	19
Rutland Silk Co.,		Silk and silk goods and throwsters.	7	13			4	20
Sandusky Portland Cement Co.	818 Engineers Bldg., Cleveland, Ohio.	Cement,	55				8	55
Sauppe, J. M.,	432 S. George St.,	Confectionery,	3	4				7
Schaefer, Aug. H.,	137 W. Market St.,	Plants and flowers,	3	1	1			4
Schaefer, Charles A.,	West St. & Penna. Ave.	Plants and flowers,	4	1	1			5
Schmidt & Ault Paper Co.	423 King's Mill Rd.	Paper goods — Not specified.	91	6			18	97
Schneider, W. D.,	24 N. Hartley St.,	Cigars,	1					1
Schum & Ruhl,		Stone—Crushed,						
Selak & Bros.,	117 S. Duke St.,	Printing and publishing.	1					1
Shearer's Extract Co.,	722 W. Market St.,	Flavoring preparations.	1					1
Shelley Co., The,	62-64 W. Hamilton Ave.	Printing and publishing.	1	1				2
Shive & Emig,	28 S. Water St.,	Plumbing and heating,	6					6
Shultz, Alvin E.,	118 S. Queen St.,	Carriages, wagons and parts.	1					1
Sieker, Charles H.,		Cigars,	6	1				7
Signal Light Printing Co.	700 Prospect St.,	Printing and publishing.	1					1
Singer, Jacob B.,	204 N. George St.,	Plumbing and heating,	2					2
Slane Glass Co., G. W.,		Glass—Window,	28	2			3	30
Small, Wm.,	10 W. Market St.,	Paper and printing industries.	3	2			1	5
Small Milling Co., P. A. & S.		Flour and grist mill products.	2				1	2
Smith, Charles E.,		Plants and flowers,	3		1			3
Smith Bending Co., Ervin, Inc.	402 N. Queen St.,	Carriages, wagons and parts.	10				2	10
Smith Co., S. Morgan,	Lincoln & Hartley Sts.	Machinery and parts,	453				48	453
Smultz, Walter J.,	24 N. George St.,	Leather goods,	3				3	3
Smyser-Royer Co.,	1225 Race St., Philadelphia.	Shapes—Other iron and steel.	114				8	114
Snyder, Charles W.,		Cigars,	2	6				8
Souter Silk Mfg. Co.,		Silk and silk goods and throwsters.	13	25	1	1	3	38

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number
					Males.	Females.		
Spahr Bros.,	611 Linden Ave.,	Building and contracting.	90				1	90
Spring Garden Brick Co.	R. F. D. No. 12,	Brick,	33				2	33
Springet's Mill, The,	M. & P. & Plank Road.	Paper goods — Not specified.	28				2	28
Standard Chain Co.,		Chains,	823	48	9		22	871
Standard Plating Works,	247 N. George St.,	Electroplating, engraving and dyesinking.	2					2
Standard Shirt Factory,	229 N. Market St.,	Shirts,		25				25
Standard Wire Cloth & Screen Co.	East St. & P. R. R.	Wire products,	30	4			6	34
Star Laundry,	21-25 S. Water St.,	Laundry work,	10	16	1		3	26
Stare, Eli,	1350 N. George St.	Building construction,	4					4
Stauffer Biscuit Co., D. F., Inc.	7-21 W. Princess St.	Bread and other bakery products.	70	42	4	4	14	112
Steacy-Schmidt Mfg. Co.	230 Hay St.,	Brick, cement and stone work.	144				13	144
Stoothoff Co., The H. A.	50 E. Clarke Ave.,	Smoking tobacco,	4	2			1	6
Stough & Lucas,	112 N. George St.,	Electrical construction,	9					9
Strayer Bros. Co.,		Flour and grist mill products.	7				3	7
Sullivan Bros.,	222-26 S. Water St.,	Bread and other bakery products.	8					8
Superior Sewing Co.,	239 N. George St.,	Shirts,	6	97	2	7	2	103
Susquehanna York Borough Turnpike Co.	21 E. Market St.,	Turnpike,	7	3			7	10
Swartz, George A.,	719 W. Phila. St.,	Furniture,	4					4
Thomas, F. D.,	Queen St. & Perry Ave.	Printing and publishing.	6					6
Trimmer Printing Co.,	129-31 N. Penn St.,	Printing and publishing.	6	1			2	7
Tucker Mfg. Co., Charles E.	239 W. George St.	Instruments — Professional and scientific.	20				3	20
Tumbull, J. M.,	51 N. Water St.,	Washing machines and wringers.	1					1
Unterberg & Co., I., Inc.		Shirts,	25	15	5	2	3	40
Voss, John A.,	434 S. Queen St.,	Plumbing and heating,	3					3
Wal-Bar Specialty Wks., Ltd.		Lime,	3					3
Wallick & Gohn,	221-23 E. Poplar St.	Boxes—Cigar,	12	20				32
Walton Cigar Co., The,	Homer & Clarke Aves.	Cigars,	7	27			3	34
Wasbers York City Laundry Co.	30-32 E. King St.,	Laundry work,	17	32		1	7	49
Water Co. of Springettsburg Township.	42 E. Market St.,							
Weaver Organ & Piano Co., Inc.	Broad & Walnut Sts.	Pianos and organs,	115				15	115
Weigel, Harvey E.,	644 W. Phila. St.,	Plumbing and heating,	1					1
Welsh, J. D.,	152 N. George St.,	Upholstering,	2					2
Welsh, Vinton R.,	260 W. Market St.,	Cigars,	3					3
Welsh Bros. Mfg. Co.,	243 Arch St.,	Paints and varnishes,	1				1	1
Welsh Printing Co.,	15-19 W. King St.,	Printing and publishing.	2	1				3
Wiest, Harry W.,	718 E. Phila. St.,	Roofing and sheet metal work.	1					1
Wiest Machine Co.,	232-34 W. Market St.	Machine repair shops,	6					6
Wolfgang, C. J.,	602 N. Water St.,	Confectionery,	10	5				15
York Automatic Dumb-Waiter Works.	639 W. Market St.,	Elevators and hoists,	1					1
York Baking Co.,	338 W. Market St.,	Bread and other bakery products.	19				2	19
York Body Corporation,	Belvidere & Linden Ave.	Carriages, wagons and parts.	84				5	84
York Brewing Co.,	Company & West Sts.	Liquors—Malt,	21				4	21
York Bridge & Construction Co.	44 E. Market St.,	Shapes—Structural,	2				3	2

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
York Broom Works,	525 W. Princess St.	Brooms,	1					1
York Card & Paper Co., The.	Carlisle & Linden Aves.	Wall paper,	253	60	14	2	32	313
York Carriage Co.,	Hay & Franklin Sts.	Automobiles and parts,	220	2			9	222
York & Chanceford Turnpike Road Co.	2 E. Market St.,		3				5	3
York Chemical Works,		Sulphuric, nitric and mixed acids.	40				14	40
York Cigar Box Co.,	Howard & Mason Ave.	Boxes—Cigar,	18	22			1	40
York City Bottling Wks.	513 Cleveland Ave.,	Liquors and beverages,	11				2	11
York Corrugating Co.,	Adams St. & W. Md. R. R.	Cornices, ceilings, ventilators, etc.	33				10	33
York Cut Stone Co.,	Belvidere Ave. & P. R. R.	Stone—Cut,	20				2	20
York Electric & Machine Co.	30-34 N. Penn St.,	Machine Repair shops,	50				6	50
York Engineering Co., Inc.	358 N. George St.,	Plumbing and heating,	20				5	20
York Fancy Dye Works,	31 S. Duke St.,	Clothing manufacture,	3	2	2		1	5
York Foundry & Machine Co.		Castings — Iron and steel.	70				4	70
York Garage & Supply Co.	116-18 E. Market St.	Garage making repairs,	6				1	6
York Gas Co.,	127 W. Market St.,	Gas,	43				15	43
York Gazette Co.,	35-37 King St.,	Printing and publishing.	24	4			22	28
York & Gettysburg Turnpike Road Co.	15 E. Market St.,		6				6	6
York Hardware & Brass Works.		Brass and bronze products.	7				1	7
York Heating & Ventilating Co.	22-26 N. Penn St.,	Plumbing and heating,	14				3	14
York Ice & Cold Storage Co.		Ice,	7				1	7
York Ice & Milk Co., Inc.	W. Church Ave. & P. R. R.	Ice,	7				4	7
York Knitting Mills Co.,	Wheatfield St. & M. & P. R. R.	Hosiery and knit goods.	37	164	7	15	6	201
York & Liverpool Turnpike Co.	105 W. Market St.,	Turnpike,	1				4	1
York Mfg. Co.,		Miiscellaneous,						
York & Maryland Line Turnpike Co.	105 W. Market St.,	Turnpike,	5				7	5
York Metal & Alloy Co.,	Windsor & Hudson St.	Ferro alloys,	26				3	26
York Paper Box Co.,	N. Queen St.,	Boxes—Fancy and paper.	3	15				18
York Paper Mfg. Co.,		Roofing paper,	25					25
York Paper Mfg. Co.,		Roofing paper,	30					30
York Pattern Works,	352 Smyser St.,	Models and patterns—Not paper.	16					16
York Pretzel Co.,		Bread and other bakery products.	6					6
York Printing Co., The,	12-26 S. Water St.,	Printing and publishing.	45	10	2		10	55
York Railways Co.,	27 W. Market St.,	Electric railway,	216					216
York Safe & Lock Co.,		Safes, vaults and locks.	377		3		51	377
York Sanitary Family Laundry.	142 E. Mason Ave.	Laundry work,	1	5				6
York Sanitary Milk Co.,	George & Jefferson Ave.	Butter, cheese and condensed milk.	51	2			7	53
York Sanitary Milk Co.,		Ice cream,	45				4	45
York Sanitary Reduction Co.		Grease and tallow,	22				2	22
York Saw Works,		Saws,	2				1	2
York Shale Press Brick Co.	21 W. Princess St.,	Brick,	15				1	15

YORK COUNTY—Continued.

Name.	Address.	Product or business.	Number of Employes.					
			Males.	Females.	Under 16 yrs.		Office force.	Total number.
					Males.	Females.		
York Silica Sand Co.,		Stone—Crushed,						
York Stone & Supply Co.	216 W. Market St.,	Stone—Crushed,	24				2	24
		Stone,	22					22
York Storage & Ice Co.,	Arch St. & Mill Road.	Ice.	7				1	7
York Suspender Works,	582 W. Market St.	Suspenders,	1					1
York Tack & Nail Works,	Walnut St. & M. & P. R. R.	Nails and spikes,	38	1		1	4	39
York Telephone & Telegraph Co.			25	53			17	78
York Valley Lime Co.,	R. F. D. No. 7,	Lime,	32				2	32
York Wall Paper Co.,	Linden Ave.,	Wall paper,	125	15			19	140
York Water Co., The,	42 E. Market St.,		12				15	12
York Woodworking Co.,		Planing mill products,	19		1		2	19
York Woven Wire Mattress Co.	820 E. Market St.,	Beds and bed springs,	3					3
Zarfos Printing Co.,	20-22 N. Penn St.,	Printing and publishing.	1				1	1
Zudrell, Christian,	826 S. Beaver St.,	Brushes,	1					1
YORKANNA:								
Strickler, E. B.,		Cigars,	11	7				18
Yorkana Cigar Co., The,		Cigars,	6	12				18
YORK HAVEN:								
Penn Hosiery Mill,		Hosiery and knit goods.		8		2	1	8
York Haven Paper Co., The.		Paper goods — Not specified.	266	11			16	277
York Haven Water & Power Co.		Electric light, heat and power.	73	1			7	74
YORK NEW SALEM:								
Eyster, Daniel,		Cigars,	2	8				10
Young Brothers,		Cigars,	1	3				4

Part III

Boards of Trade, Chambers of Commerce, Business Men's, Manufacturer's and Miscellaneous Associations, with location and names of Officers.

BOARDS OF TRADE.

Name.	*Secretary.*	*Address.*
Allied Board of Trade,	J. Ralph Park,	Pittsburgh.
Apollo Board of Trade,	I. J. Wray,	Apollo.
Austin Board of Trade,	F. J. Cooper,	Austin.
Avonmore Board of Trade,	C. R. Wilson,	Avonmore.
Bangor Board of Trade,	M. V. Miller,	Bangor.
Beaver Springs Board of Trade,	Hurley Romig,	Beaver Springs.
Beechview Board of Trade,	Edmund B. Smith,	313 Curry Bldg., Pittsburgh.
Bellefonte Board of Trade,	Wm. T. Kelly,	Bellefonte.
Berlin Board of Trade,		Berlin.
Black Lick Board of Trade,	Charles O. Smith,	Black Lick.
Bloomfield Board of Trade,	C. J. Schoeneman,	513 Gross St., Pittsburgh.
Board of Trade of Twenty-first Ward,	John S. Turner,	4408 Manayunk Ave., Philadelphia.
Braddock Board of Trade,	James E. McDonald,	Carnegie Library, Braddock.
Brookline Board of Trade,	J. H. Dumbell,	704 Brookline Blvd., Pittsburgh.
Brownsville Board of Trade,	Joseph K. Bush,	Brownsville.
Brushton Board of Trade,	G. R. Brannon,	304 Hale St., Pittsburgh.
Business Men's Association & Board of Trade of Shamokin.	J. J. Forsyth,	53 E. Independence St., Shamokin.
Canonsburg Board of Trade,		Canonsburg.
Carbondale Board of Trade,	M. W. Lathrope,	Carbondale.
Catasauqua Board of Trade,	Chas. N. Ulrich,	Catasauqua.
Central Board of Trade of Pittsburgh,	Wm. A. Hetzel,	124 N. Homewood, Pittsburgh.
Charleroi Board of Trade,		Charleroi.
Cherry Tree Board of Trade,	F. Finschwait,	Cherry Tree.
Chester Board of Trade,	H. V. Smith,	Chester.
Crafton Board of Trade,	G. W. Hoffman,	7 Creighton Ave., Crafton.
Curwensville Board of Trade,	H. S. Crownover,	Curwensville.
Danville Board of Trade,		Danville.
Derry Board of Trade,	Daniel Brown,	Derry.
Dickson City Board of Trade,	Fred A. Hughes,	Dickson City.
Donora Board of Trade,		Donora.
Dormont Board of Trade,	W. O. Brosius,	1227 Peermont Ave., Pittsburgh.
Downingtown Board of Trade,	E. Vinton Philips,	Downingtown.
Doylestown Board of Trade,	Claude S. Wetherill,	Doylestown.
Driftwood Board of Trade,	G. A. Callahan,	Driftwood.
Duncannon Board of Trade,	Stiles Duncan,	Duncannon.
Duquesne Heights & Mt. Washington Board of Trade.	John Echement,	1208 Grandview Ave., Pittsburgh.
East Brady Board of Trade,	R. A. Thomas,	East Brady.
East Pittsburgh Board of Trade,	A. H. Snyder,	East Pittsburgh, Pittsburgh.
East Stroudsburg Board of Trade,	Ernest Younkin,	East Stroudsburg.
Easton Board of Trade,	Thomas A. H. Hay,	Fourth & Northampton Sts., Easton.
Ellwood City Board of Trade,	E. C. Slocum,	633 Lawrence Ave., Ellwood City.
Emaus Board of Trade,	Robert S. Stoneback,	Emaus.
Emporium Board of Trade,	C. J. Goodnough,	Emporium.
Falls Creek Board of Trade,	Wm. Delaney,	Falls Creek.
Franklin Board of Trade,	M. L. Austin,	Liberty St., Franklin.
Garfield Board of Trade,	Jos. A. Bowers,	5149 Penn Ave., Pittsburgh.
Glassport Board of Trade,	Robert Bradshaw,	Glassport.
Greensburg Board of Trade,	W. S. Lane,	138 N. Main St., Greensburg.
Greenville Board of Trade,	John D. Cutler,	Greenville.
Hallstead Board of Trade,	Charles L. Crook,	Main St., Hallstead.
Hamburg Board of Trade,	Wm. O. Heinly,	S. Third St., Hamburg.
Hazleton Board of Trade,	W. H. Hart,	Hazleton.
Hazelwood Board of Trade,	E. May Lewis,	4805 2d Ave., Pittsburgh.
Herndon Board of Trade,	Lloyd J. Tressler,	Herndon.
Hill Top Board of Trade,	Geo. H. Criss,	626 Narrington Ave., Pittsburgh.
Homewood Board of Trade,	W. J. McElligott,	7140 Upland St., Pittsburgh.

Name.	*Secretary.*	*Address.*
Houtzdale Board of Trade,	Harry Boulton,	Houtzdale.
Hyndman Board of Trade,	M. H. Kramer,	Hyndman.
Irvona Board of Trade,	F. W. Harper,	Irvona.
Johnsonburg Board of Trade,	Alva H. Gregory,	Johnsonburg.
Juniata Board of Trade,	L. C. Miller,	Juniata.
Kane Board of Trade,	M. W. McDade,	Kane.
Kensington Board of Trade,	William T. Weir, Jr.,	2429 N. Front St., Philadelphia.
Kutztown Board of Trade,	Wm. S. Rhode,	Kutztown.
Lansdale Board of Trade,	Samuel D. Conver,	Lansdale.
Langhorne Board of Trade,	Arthur P. Townsend,	Langhorne.
Larimer Avenue Board of Trade,	John A. Hauck,	407 Larimer Ave., Pittsburgh.
Lawrenceville Board of Trade,	Harry B. Stewart,	Metropolitan, Pittsburgh.
Lebanon Board of Trade,	Frank P. Hammar,	Lebanon.
Lehighton Board of Trade,	Howard Seabold,	120 S. 1st St., Lehighton.
Lincoln District Board of Trade,	V. G. Wilson,	7201 Lemington Ave., Pittsburgh.
Littlestown Board of Trade,	Abia Smucker,	Hanover St., Littlestown.
Lock Haven Board of Trade,	Wm. C. Hopkins,	Lock Haven.
McConnellsburg Board of Trade,		McConnellsburg.
Middleburg Board of Trade,		Middleburg.
Middletown Board of Trade,	C. S. Few,	Middletown.
Mifflinburg Board of Trade,	William C. Saxon,	426 Chestnut St., Mifflinburg.
Milton Board of Trade,	Frederick V. Follmer,	Realty Bldg., Milton.
Monessen Board of Trade,	Lorrin Culler,	800 Donner Ave., Monessen
Montrose Board of Trade,	Earl J. Smith,	53 Church St., Montrose.
Morrisville Board of Trade,	W. G. Line,	Morrisville.
Mount Joy Board of Trade,	John J. Newpher,	48 E. Main St., Mt. Joy.
Nescopeck Board of Trade,	J. W. Keller,	Nescopeck.
New Brighton Board of Trade,	A. M. Latshaw,	New Brighton.
New Castle Board of Trade,	George B. Patterson,	308-11 Greer Bldg., New Castle.
New Florence Board of Trade,	J. B. Wakefield,	New Florence.
New Kensington Board of Trade,	W. H. Yoder,	5th Ave. & 9th St., New Kensington.
Newport Board of Trade,	L. W. Brimmer,	Newport.
Nicholson Board of Trade,		Nicholson.
North Boroughs Board of Trade,	Richard Jenkinson,	North Boroughs, Bellevue.
North Side Board of Trade,	W. H. Vankirk,	1232 Liverpool St., Pittsburgh.
Oakland Board of Trade,	Daniel H. Jones,	3336 Ward St., Pittsburgh.
Old Forge Board of Trade,	Martin Miniola,	208 Main St., Old Forge.
Osceola Mills Board of Trade,		Osceola Mills.
Patton Board of Trade,	A. E. Rumberger,	Patton.
Peckville Board of Trade,	E. L. Bovard,	Peckville.
Perkasie Board of Trade,	Harry Neamand,	Perkasie.
Perrysville Avenue District Board of Trade.	H. A. Kleeb,	2707 Ellis Ave., Pittsburgh.
Philadelphia Board of Trade,	Theo. R. Tucker,	258 The Bourse, Philadelphia.
Philadelphia Bourse,	W. S. Apleton,	58 The Bourse, Philadelphia.
Pittsburgh Board of Trade,	Chauncey Lobingier,	110 Shady Ave., Pittsburgh.
Plymouth Board of Trade,	Chas. Shupp,	Plymouth.
Portage Board of Trade,	C. M. Palmer,	Portage.
Port Allegany Board of Trade,	C. W. Catlin,	Mill St., Port Allegany.
Port Royal Board of Trade,	J. B. Parsons,	Port Royal.
Ridgway Board of Trade,	M. P. Shanley,	101 N. Broad St., Ridgway.
Rockwood Board of Trade,	H. H. Shumaker,	Rockwood.
Royersford Board of Trade,	Wm. Jacobs,	Royersford.
Salisburg Board of Trade,	D. W. Livengood,	Ord & Grant Sts., Elk Lick.
Saxton Board of Trade,	Dr. Evans,	Saxton.
Scranton Board of Trade,	Mark K. Edgar,	507 Linden St., Scranton.
Selinsgrove Board of Trade,	Wm. H. Loose,	Selinsgrove.
Sewickley Valley Board of Trade,	A. H. Diehl,	357 Chestnut St., Sewickley.
Sheridan Board of Trade,	W. A. Clarke,	121 7th St., Pittsburgh.
Shippensburg Board of Trade,	Frank S. Gates,	Shippensburg.
Shoemakersville Board of Trade,	C. E. Brownmiller,	Shoemakersville.
Spring City Board of Trade,	Charles Floyd,	Spring City.
Springdale Board of Trade,	A. H. Morrison,	Springdale.
South Fork Board of Trade,	Norman W. Hoffman,	South Fork.
South Pittsburgh Board of Trade,	Paul Schein,	Berger Bldg., Pittsburgh.

Name.	*Secretary.*	*Address.*
South Williamsport Board of Trade,	O. W. Houser,	South Williamsport.
Stanton Heights Board of Trade,	Lawrence Orgill,	4480 Stanton Ave., Pittsburgh.
St. Clairsville Board of Trade,	Levi Raudabuch,	St. Clairsville.
St. Marys Board of Trade,	J. A. Dippold,	St. Marys.
Susquehanna Board of Trade,	C. A. Carrington,	131 Main St., Susquehanna.
Swissvale Board of Trade,	E. G. Bowman,	2234 Milligan St., Swissvale.
Titusville Board of Trade,	Chas. L. Gibbs,	Titusville.
Trafford Board of Trade,	F. L. Terry,	312 Edgewood Ave., Trafford.
Tunkhannock Board of Trade,	H. S. Harding,	124 Warren St., Tunkhannock.
Turtle Creek Board of Trade,	Anthony Lewis,	Turtle Creek.
Tyrone Board of Trade,	J. Van Taylor,	Tyrone.
Uniondale Board of Trade,	Raymond W. Tennant,	Uniondale.
Upton Board of Trade,	B. H. Fekdstein,	1109 Park Bldg., Pittsburgh.
Washington Board of Trade,	C. O. Hanes,	Community Bldg., Washington.
Waynesburg Board of Trade,		Waynesburg.
Weatherly Board of Trade,	P. F. Faust,	Weatherly.
West Chester Board of Trade,	Fred J. Wahl,	High & Gay Sts., West Chester.
West End Board of Trade,	John Williams,	301 Steuben St., Pittsburgh.
West Grove Board of Trade,	Milton C. Pyle,	West Grove.
Williamsburg Board of Trade,	Addie Roller,	Williamsburg.
Williamsport Board of Trade,	William S. Millener,	City Hall, Williamsport.
Williamstown Board of Trade,	J. B. Whitworth,	Williamstown.
Wilmerding Board of Trade,	George M. Graham,	Wilmerding.
Windber Board of Trade,		Windber.
Wrightsville Board of Trade,	George M. Graham,	Wilmerding.

CHAMBERS OF COMMERCE.

Allentown Chamber of Commerce,	C. T. O'Neill,	836 Hamilton St., Allentown.
Altoona Chamber of Commerce,	Frank H. Goodfellow,	Commerce Bldg., 11th Ave., Altoona.
Bangor Chamber of Commerce,		Bangor.
Beaver Falls Chamber of Commerce,	M. D. Griffith,	1125 Seventh Ave., Beaver Falls.
Bellwood Chamber of Commerce,	G. A. Jamison,	421 Main St., Bellwood.
Bethlehem Chamber of Commerce,	I. C. Nowood,	Wilbur Trust Bldg., Bethlehem.
Blairsville Chamber of Commerce,	J. P. Archibald,	185 N. Walnut St., Blairsville.
Bloomsburg Chamber of Commerce,	Clyde Chas. Yetter,	Court House Sq., Bloomsburg.
Boswell Chamber of Commerce,	C. J. Newman,	Stonycreek St., Boswell.
Bradford Chamber of Commerce,	Earl S. Weber,	11 Main St., Bradford.
Bristol Chamber of Commerce,	W. P. Martin,	Bristol.
Butler Chamber of Commerce,	R. W. Holcombe,	Community Bldg., Butler.
Carlisle Chamber of Commerce,	M. C. Bunyan,	18 S. Hanover St., Carlisle.
Chambersburg Chamber of Commerce,	Stuart L. Brown,	Box 204, Chambersburg.
Chester Chamber of Commerce,		Cambridge Bldg., Chester.
Clearfield Chamber of Commerce,		Clearfield.
Coatesville Chamber of Commerce	Chas. Heintzelman,	Coatesville.
Corry Board of Commerce and Industry,	James P. Brown,	134 Maple Ave., Corry.
Coudersport Chamber of Commerce,	A. A. Bernard,	Coudersport.
Cresson Chamber of Commerce,		Cresson.
Curwensville Chamber of Commerce,	John A. Dale,	Curwensville.
Doylestown Chamber of Commerce,	Elmer E. Funk,	Doylestown.
DuBois Chamber of Commerce,	M. P. Neighbor,	DuBois.
Duquesne Board of Commerce,	John R. Cox,	Carnegie Steel Co., Duquesne.
Erie Board of Commerce,	William J. Stern,	Penn Bldg., Erie.
Galeton Chamber of Commerce,	M. J. Handweck,	Galeton.
Greater Wilkes-Barre Chamber of Commerce.	Hayden Williams,	Miners Bank Bldg., Wilkes Barre.

Name.	*Secretary.*	*Address.*
Harrisburg Chamber of Commerce,	Warren R. Jackson,	Dauphin Bldg., Harrisburg.
Hazleton Chamber of Commerce,	Walter W. Schultz,	303-4 Markle Bank Bldg., Hazleton.
Hollidaysburg Chamber of Commerce,	John N. Drass,	410 Allegheny St., Hollidaysburg.
Homer City Chamber of Commerce,	Simon W. Uber,	Main St., Homer City.
Huntingdon Chamber of Commerce,		Huntingdon.
Indiana Chamber of Commerce,	James L. Jack,	701 Philadelphia St., Indiana.
Irwin Chamber of Commerce,	E. E. Helman,	Irwin.
Jeannette Chamber of Commerce,	Ramsey G. Steward,	N. First St., Jeannette.
Johnstown Chamber of Commerce,	G. W. Lemon,	Fort Stanwix Hotel, Johnstown.
Lancaster Chamber of Commerce,	A. J. Knapp,	10½ E. Orange St., Lancaster.
Lebanon Chamber of Commerce,	W. L. Shafer,	42-44 S. 8th St., Lebanon.
Leechburg Chamber of Commerce,	H R. Thomas,	Leechburg.
Lewistown Chamber of Commerce,	Wm. H. Wren,	7 W. Monument Square, Lewistown.
McKeesport Chamber of Commerce,	H. A. Davidson,	502 5th Ave., McKeesport.
McKees Rocks Chamber of Commerce,	A. R. Smuth,	528 Chartiers Ave., McKees Rocks.
Marcus Hook Chamber of Commerce,	Curtis Blinsinger,	Marcus Hook.
Meadville Chamber of Commerce,	Mrs. M. H. Longwill,	Masonic Bldg., Meadville.
Monongahela Chamber of Commerce,	H. B. Hayden,	Stanton & Lawrence Sts., Monongahela.
Morrisville Chamber of Commerce,	Charles H. Keller,	Morrisville.
New Brighton Chamber of Commerce,	Robert C. Weeber,	Kramer Bldg., New Brighton.
Norristown Chamber of Commerce,	Theo. Heysham,	Norristown.
Oil City Chamber of Commerce,	James T. Hardy,	Seneca St., Oil City.
Parkesburg Chamber of Commerce,	George Cardwell,	Parkesburg.
Patton Chamber of Commerce,	Ruel Somerville,	Patton.
Philadelphia Chamber of Commerce,	N. B. Kelly,	Widener Bldg., Philadelphia.
Philipsburg Chamber of Commerce,		Philipsburg.
Phoenixville Chamber of Commerce,	Isaac Doughton,	High School, Phoenixville.
Pittsburgh Chamber of Commerce,	A. C. Terry,	Chamber of Commerce Building., Pittsburgh.
Pottsville Chamber of Commerce,	John Royal,	S. Centre St., Pottsville.
Punxsutawney Chamber of Commerce,	E. C. McKibbon,	Punxsutawney.
Quakertown Chamber of Commerce,	Earle A. Ball,	Quakertown.
Reading Chamber of Commerce,	A. D. MacMillan,	American Casualty Bldg., Reading.
Reynoldsville Chamber of Commerce,	C. R. Hall,	Main St., Reynoldsville.
Roaring Spring Chamber of Commerce,	L. A. Garber,	507 New St., Roaring Spring.
Selinsgrove Chamber of Commerce,		Selinsgrove.
Sharon Chamber of Commerce,	T. C. Fitzgibbon,	Hamory Bldg., Sharon.
Shickshinny Chamber of Commerce,	Geo. W. Toms,	Shickshinny.
Shippensburg Chamber of Commerce,		Shippensburg.
Slatington Chamber of Commerce,	Peter N. Snyder,	Slatington.
Slippery Rock Chamber of Commerce,		Slippery Rock.
Somerset Chamber of Commerce,	E. F. Hoffmerer,	Somerset.
Struthers Chamber of Commerce,	H. V. Hazletine,	Struthers.
Tamaqua Chamber of Commerce,	Andrew Krapp,	Tamaqua.
Titusville Chamber of Commerce,		Titusville.
Tyrone Chamber of Commerce,	B. C. Everingham,	Tyrone.
Union City Chamber of Commerce,	John H. Ottoway,	Union City.
Warren Chamber of Commerce,	Hugh V. Hazeltine,	324 Penna. Ave., Warren.
Wellsboro Chamber of Commerce,	Henry E. Raesly,	5 West Ave., Wellsboro.
York Chamber of Commerce,	Eugene F. Weiser,	9-11 E. Market St., York.

BUSINESS MEN'S ASSOCIATIONS.

Apollo Business Men's Association,	Ira J. Wray,	Apollo.
Association of Bituminous Coal Operators.	W. R. Robers,	Betz Bldg., Philadelphia.
Association of Bituminous Coal Operators of Central Pennsylvania.	John C. Forsyth,	Clearfield.
Association of Wholesale Jewelers of Philadelphia.	Robert L. Coates,	900 Chestnut St., Philadelphia.

Name.	*Secretary.*	*Address.*
Bedford Business Men's Association,	D. C. Reiley,	S. Juliana St., Bedford.
Beech Creek & Blanchard Business Men's Association.	George W. Eaton,	Blanchard.
Bellevue Business Men's Association,	A. A. McDonald,	Bellevue.
Berwick Business Men's Association,	L. S. Jacoby,	Berwick.
Bloomsburg Business Men's Association,	Harry S. Barton,	First Nat. Bank, Bloomsburg.
Bradford Business Men's Association,	George L. Dobie,	9 Main St., Bradford.
Brookville Business Men's Association,	Raymond Brown,	Brookville.
Brownsville Business Men's Association,	Joseph Hall,	Market St., Brownsville.
Business Men's Association of Armstrong County.	W. N. R. Copley,	243 Market St., Kittanning.
Business Men's Association of Germantown.	James R. Walker,	Vernon Bldg., Philadelphia.
Business Men's Association & Board of Trade of Shamokin.	J. J. Forsythe,	53 E. Independence St., Shamokin.
Business Men's Association of Tarentum and Vicinity.	Edward G. Spotts,	622 Wood St., Tarentum.
Business Men's Protective Association of Millvale and Vicinity.	W. A. Young,	419 Lincoln Ave., Millvale.
Business Men's & Taxpayers' Association of Frankford.	Richard Holme,	1525 Arrot St., Philadelphia.
Business Men's & Taxpayers' Association of Twenty-second Ward and Vicinity.	Maxwell H. Kratz,	2829 N. 22d St., Philadelphia.
Butler Business Men's Association,	Wm. C. Wood,	Community Bldg., Butler.
Carbondale Business Men's Association,	R. M. Shepherd,	Main & Salem Sts., Carbondale.
Central Germantown Avenue Business Men's Association.	James H. Gleason,	2738 N. 11th St., Philadelphia.
Charleroi Business Men's Association,	H. W. Wilson,	Charleroi.
Chestnut Hill Business Men's Association.	J. H. Webster,	208 E. Willow Grove Ave., Philadelphia.
Chestnut Street Business Men's Association.	George Albert Drovin,	703 North American Bldg., Philadelphia.
Clarion Community Club,	Norman C. Ball,	Clarion.
Clothier's Association of Philadelphia,	Sol. Glaser,	22d & Arch Sts., Philadelphia.
Cohocksink Business Men's & Taxpayers' Association of Philadelphia.	E. T. Tyndall,	2034 Germantown Ave., Philadelphia.
Commercial Exchange of Philadelphia,	A. B. Clemmer,	Bourse Bldg., Philadelphia.
Danville Business Men's Association,	E. W. Peters,	Danville.
Donora Business Men's Association,	R. J. Coulson,	563 McKean Ave., Donora.
Downingtown Business Men's Association.	W. A. Byler,	302 E. Lancaster Ave., Downingtown.
DuBois Business Men's Association,	J. A. Slaughenhaupt,	DuBois.
Duncansville Business Men's Association.	M. B. Albright,	Main St., Duncansville.
East Central Business Men's Association.	Samuel W. De Coster,	251 S. 5th St., Philadelphia.
Elizabethtown Business Men's Association.	G. W. Dulebahn,	S. Market St., Elizabethtown.
Employers' Association of Pittsburgh,	E. B. Moreland,	1632 Oliver Bldg., Pittsburgh.
Ephrata Business Men's Association,		Ephrata.
Falls of Schuylkill Business Men's Association.	Thos. H. Wilcox,	3426 Queen Lane, Philadelphia.
Fortieth & Market Streets Business Men's Association.	Henry L. McCaffrey,	20 S. 40th St., Philadelphia.
Grocers' & Importers' Exchange of Philadelphia.	John E. Poore,	The Bourse, Philadelphia.
Hanover Merchants' Association,	G. H. Shirk,	38 York St., Hanover.
Harrisburg Merchants' Association,	Robert F. Cook,	202 Walnut St., Harrisburg.
Home Furnishers' Association of Philadelphia.	W. J. McCormack,	4055 Lancaster Ave., Philadelphia.
Homestead Business Men's Association,	D. J. Crawford,	812 Ann St., Homestead.
Honesdale Business Men's Association,	A. E. Swoyer,	Honesdale.
Honey Brook Business Men's Association.	S. M. Lemmon,	Honey Brook.
Huntingdon Business Men's Association,	B. F. Isenberg,	Huntingdon.
Jersey Shore Merchants' & Business Men's Association.	M. Edward Toner,	231 Allegheny St., Jersey Shore.
Kane Business Men's Association,	H. G. Berkhouse,	Kane Bank Bldg., Kane.
Kensington Business & Taxpayers' Association.	Geo. Riehl,	1207 Marlborough, Philadelphia.

Name.	*Secretary.*	*Address.*
Lancaster Avenue Business Men's Association.	Hayes Boyne,	4052 Baring St., Philadelphia.
Lancaster Young Business Men's Association.		27 S. Queen St., Lancaster.
Lansdowne Business Men's Association,	Wm. Y. Pharaoh,	Lansdowne.
Latrobe Business Men's Association,	V. B. Stader,	205 Depot St., Latrobe.
Lebanon Business Men's Association,		Lebanon.
Leechburg Business Men's Association,		Leechburg.
Lititz Young Men's Business League,	E. E. Habecker,	Lititz.
Lock Haven Business Men's Association,		Lock Haven.
McKeesport Business Exchange,	R. W. Junker,	Peoples Bank Bldg., McKeesport.
Manor Business Men's Association,	R. F. Bowman,	Manor.
Market Street Merchants' Association	William Sutton,	1030 Market St., Philadelphia.
Master Bakers' Business Association of Philadelphia.	Fred Leiser,	5046 Baltimore Ave., Philadelphia.
Master Plumbers' Association of Philadelphia.	S. Louis Barnes,	18 S. 7th St., Philadelphia.
Mechanicsburg Business Men's League,	C. E. Swartz,	W. Main St., Mechanicsburg.
Media Business Men's Association,	Al. E. Holl,	Media.
Merchants' Association of Pottsville and Vicinity.	Homer R. Knapp,	202 S. Centre St., Pottsville.
Muncy Business Men's Association,	W. K. Cuddy,	Muncy.
Munhall Business Men's Association,	D. J. Crawford,	Homestead, Munhall.
National Association Sheet Metal Contractors of Philadelphia.	Edwin L. Seabrook,	261 S. 4th St., Philadelphia.
National Pipe & Supplies Association of Philadelphia.	George D. McIlvaine,	908-9 Oliver Bldg., Philadelphia.
Newport Business Men's Association,	E. S. L. Soule,	Newport.
Northern Cambria Business Men's Association.	P. O. Holtz,	Hastings.
North Fifth Street Business Men's & Property Owners' Association.	Bickley Bush,	3354 N. Front St., Philadelphia.
North Frankford Avenue Business Men's Association.	Aaron L. Deeter,	3162 Frankford (1319 Foulkrod), Philadelphia.
North Philadelphia Business Men's Association.	George B. M. Swift,	18th & Germantown Ave., Philadelphia.
Northumberland Business Men's Association.	L. H. Mertz,	Northumberland.
Northwest Business Men's Association,	C. E. Kraft,	1825 N. 19th St., Philadelphia.
North Western Penna. Coal Operators' Association.	T. B. Reimann,	301 Butler Co. Bank Bldg., Butler.
Oxford Business Men's Association,	C. R. Kirk,	Oxford.
Paper Trade Association of Philadelphia,	Louis S. Megargee,	12-14 S. 6th St., Philadelphia.
Passyunk Avenue Business Men's Association.	Theo. Cook,	1742 E. Passyunk Ave., Philadelphia.
Pennsylvania Dyers Association,	Robert J. Rosswog,	Erie.
Pennsylvania State Launderers,	Dayton E. Habercorn,	Erie.
Philadelphia Association of Retail Druggists.	J. H. Barlow,	514 Arch St., Philadelphia.
Philadelphia Carpet & Rug Association,	W. H. Barnard,	Philadelphia.
Philadelphia Coal Exchange,	Charles K. Scull,	206-7 Colonial Trust Bldg., Philadelphia.
Philadelphia Lumbermen's Exchange,	John H. Lank,	1420 Chestnut St., Philadelphia.
Philadelphia Maritime Exchange,	James T. Kernan,	Main Floor, Phila. Bourse, Philadelphia.
Philadelphia Piano Trade Association,	G. C. Ramsdell,	1225 Walnut St., Philadelphia.
Philadelphia Produce Exchange,	Samuel S. Daniels,	50 S. Front St., Philadelphia.
Philadelphia Real Estate Brokers' Association.	Walter C. Redding,	709 Walnut St., Philadelphia.
Philadelphia Retail Shoe Dealers Association.	Richard Foster,	709 Walnut St., Philadelphia.
Philadelphia Stationers' Association,	Francis B. Irwin,	607 Chestnut St., Philadelphia.
Pittsburgh Builders' Exchange,	E. M. Tate,	207 Fulton Bldg., Pittsburgh.
Pittston Merchants Association,		Pittston.
Pottstown Business Men's Association,	Wilson D. Stamm,	Pottstown.

Name.	*Secretary.*	*Address.*
Renovo Business Men's Association,	I. S. Gunsburg,	P. O. Box 417, Renovo.
Retail Feed & Grain Dealers' Association of Philadelphia.	Geo. H. Craig,	2017 S. 19th St., Philadelphia.
Sheffield Business Men's Association,	L. F. Schweitzer,	Sheffield.
Souderton Business Men's League,	R. B. Goettler,	Souderton.
South Philadelphia Business Men's Association.	J. E. Lennon,	1254 S. 15th St., Philadelphia.
South Side Business Men's Association,	Frank W. Martenis,	23 E. 3d St., Bethlehem.
South Street Business Men's Association,	Henry L. Caplan,	Cor. 4th & South Sts., Philadelphia.
Southwestern Business Men's Improvement Association.	John A. Moore,	1200 S. 20th St., Philadelphia.
St. Clair Merchants' Association,	George H. Bausman,	Second St., St. Clair.
Steelton Business Men's Association,	W. H. Whitebread,	N. Front St., Steelton.
Sunbury Merchants' & Business Men's Association.	Eli Bion,	Market St., Sunbury.
Tioga Business Men's Association,	Matthew J. Donoho,	3543 Germantown Ave., Philadelphia.
Towanda Business Men's Association,	E. C. Vought,	Towanda.
Troy Business Men's Association,	F. E. Van Kouren,	Troy.
Twenty-ninth Ward Business Men's Association.	F. E. Stutz,	2813 Girard Ave., Philadelphia.
United Business Men's Association of Philadelphia.	Chas. H. Von Eagen,	25th & Lehigh Ave., Philadelphia.
Walnut Street Business Association,	C. Wm. Spiess,	Cor. 9th & Walnut Sts., Philadelphia.
Warren Business Men's Association,	J. F. Emerson,	Warren National Bank Bldg., Warren.
Watsontown Business Men's Association,	W. W. Fisher,	Watsontown.
West End Business Men's Association,	George W. Long,	1626 South St., Philadelphia.
West Philadelphia Business Men's Association.	John T. Richardson,	5146 Baltimore Ave., Philadelphia.
Williamsport Merchants' Association,	Harry E. Speaker, Pres.,	Williamsport.
Windber Merchants' Association,	Grant Buterbaugh,	Williamstown, Windber.
Youngsville Business Men's Association,	A. W. Smith,	Youngsville.

MANUFACTURERS' ASSOCIATIONS.

Associated Manufacturers of Williamsport.	William S. Millener,	City Hall, Williamsport.
Association of Manufacturers' Representatives.	George A. Chapman,	317 Lafayette Bldg., Philadelphia.
Bangor Slate Association,	W. A. Stocker,	Bangor.
Central Paper Box Manufacturers' Association.	Frank Stone,	613 Commerce St., Philadelphia.
Cloth Manufacturers' Association of Philadelphia.	T. C. Anderson,	308 Chestnut St., Philadelphia.
Hardware Merchants' & Manufacturers' Association of Philadelphia.	T. James Fernley,	505 Arch St., Philadelphia.
Keystone Association,	John R. McKnight,	Elkins Park.
Manufacturers' Association,	Sumner L. Brown,	Rooms 220-26 Woolworth Bldg., Lancaster.
Manufacturers' Association of Beaver County.	Wm. B. Todd,	401 7th Ave., Beaver Falls.
Manufacturers' Association of Delaware County.	Robert E. Pohl,	Chester.
Manufacturers' Association of Erie,	Dana E. Jones,	Commerce Bldg., Erie.
Manufacturers' Association of Montgomery County.	W. W. Finn,	Miller Bldg., Norristown.
Manufacturers' Association of Northampton County.	W. F. O'Brien,	Northampton Bank Bldg., Easton.
Manufacturers' Association of York,	R. E. Gephart,	15 W. Market St., York.
Manufacturers' Club of Philadelphia,	Elmer P. Weisel,	Broad & Walnut Sts., Philadelphia.
Manufacturers Club of Williamsport,	William S. Millener,	City Hall, Williamsport.
Manufacturers' & Employers' Association of Germantown.	Everett H. Brown,	Wister Station, Philadelphia.
Master Plumbers' Association of Pittsburgh.	E. M. Tate,	Lewis Bldg., Pittsburgh.

Name.	*Secretary.*	*Address.*
Merchants' & Manufacturers' Association of Columbia.	A. L. Campbell,	574 Walnut St., Room 301, Bucher Bldg., Columbia.
Metal Manufacturers' Association of Philadelphia.	Earl S. Sparks,	308 Chestnut St., Philadelphia.
National Association of Hosiery & Underwear Manufacturers.	C. B. Carter,	425 Chestnut St., Philadelphia.
Paint Manufacturers' Club of Philadelphia.	George B. Heckel,	636 Bourse, Philadelphia.
Pennsylvania Canners' Association,	J. M. Flinchbaugh,	Red Lion.
Pennsylvania Confectioners' Association,	W. L. Dahaney,	505 Monongahela Bank Bldg., Pittsburgh.
Pennsylvania Lumbermen's Association,	J. Frederick Martin,	608 Bulletin Bldg., Philadelphia.
Pennsylvania Manufacturers' Association.	Harry J. Shoemaker,	2005 Finance Bldg., Philadelphia.
Pennsylvania Millers' State Association,	F. B. Isenberg,	Huntingdon.
Pennsylvania State Association of Dyers and Cleaners.	J. H. Marshall,	Erie.
Pennsylvania State Launderers' Association.	Jamison Hurst,	2513 N. 18th St., Philadelphia.
Philadelphia Business Science Club,	H. E. Kendig,	Broad & Huntingdon Sts., Philadelphia.
Philadelphia Foundrymen's Club,	Howard Evans,	1021 N. Delaware, Philadelphia.
Philadelphia Iron Trades Association,	Nelson W. Mayhew,	9th & Montgomery, Philadelphia.
Philadelphia Leather Belting Association.	William E. Rhoads,	12 N. 3d St., Philadelphia.
Philadelphia National Association of Manufacturers of Soda Water Flavors.	Edward Post,	2004 N. 29th St., Philadelphia.
Philadelphia National Hosiery Manufacturers' Association.	C. B. Carter,	Drexel Bldg., Philadelphia.
Philadelphia Women's Garment Manufacturers' Association.	Daniel Mendelsohn,	Commercial Bldg., Philadelphia.
Philadelphia Women's Wear Association of Philadelphia.	Sam H. Schaeffer,	649 Drexel Bldg., Philadelphia.
Philadelphia Worsted Spinners Association.	John Fisler,	54th & Poplar Sts., Philadelphia.
Pittsburgh National Electors Association.	John W. Poushey,	Benedum-Trees Bldg., Pittsburgh.
Portland Cement Association,	F. L. Page,	111 W. Wash. St., Chicago, Ill.
Shirt Manufacturers' Association,	W. M. Steppacher,	148 N. 13th St., Philadelphia.
United Upholstery Manufacturers' Association.	William D. Schramm,	4th & Cambria Sts., Philadelphia.
Yarn Association of Philadelphia and Vicinity.	William Dalton,	E. Thompson & Clearfield Sts., Philadelphia.

MISCELLANEOUS ASSOCIATIONS.

Ad-Press Club of Johnstown,	H. F. Barnes,	Johnstown.
American Pharmaceutical Association of Chicago.	Wm. B. Day,	701 S. Wood St., Chicago, Ill.
American Society of Marine Draftsmen,	Lewis H. Kenney,	1317 Spruce St., Philadelphia.
American Society for Testing Materials,		University of Pennsylvania, Philadelphia.
Association of Iron & Steel Electrical Engineers of Pittsburgh.	John F. Kelly,	513 Empire Bldg., Pittsburgh.
Athens Aggressive Association,	Alex. Smith,	Athens.
Bank Clerks' Beneficial Association,	Fred F. Spellissy,	1107 Market St., Philadelphia.
Beamers of Twisters Mutual Protective Association of Pennsylvania.	Wm. H. Ayres,	516 W. Lehigh Ave., Philadelphia.
Belle Vernon Civic League,	John Vance,	Belle Vernon.
Beneficial & Protective Association of Lace Operatives of Philadelphia.	John M. Sargent,	182 W. Wishart St., Philadelphia.
Boosters' Club of Lewisburg,	J. Herbert Walker,	Lewisburg.
Boosters Club of Myersdale,		Myersdale.
Boosters' Club of Pittsburgh,	Geo. C. Fissil,	Masonic Bldg., Pittsburgh.

Name.	*Secretary.*	*Address.*
Bureau of Industry of Northumberland,	Harry Leisering,	Northumberland.
Bureau of Municipal Research,	Frederick P. Gruenberg,	805 Franklin Bank Bldg., Philadelphia.
Cambria County Good Roads Association.	Leo Barclay,	Chamber of Commerce Bldg., Johnstown.
Canton Commercial Club,	Fred Newell,	13 Troy St., Canton.
Civic Club of Allegheny County,	Miss H. Marie Dermitt,	608 Keenan Bldg., Pittsburgh.
Commercial League of Pottsville,	Wm. P. Young,	22-24 High St., Pottsville.
Community Boosters Club of Meyersdale,	P. D. Clutton,	Meyersdale.
Community Club of Brockwayville,	Albert Steck,	Brockwayville.
Cresson Commercial & Civic Association,	John B. Wagner,	522 Ashcroft, Cresson.
Devon Citizens' Association,	I. Clifton Buck,	Sugartown & Waterloo Roads, Devon.
Dyers' & Cleaners' Association,	Wm. S. Thomas, Jr.,	4071 Market St., Philadelphia.
Employes' Mutual Benevolent & Relief Association of Philadelphia.	W. H. Ball,	307 Manhattan Life Bldg., Philadelphia.
Engineers' Society of Pennsylvania,	Howard E Moses,	30 S. Front St., Harrisburg.
Engravers' Club of Philadelphia,	Wm. W. Blaisse,	Sheridan Bldg., 9th & Sansom Sts., Philadelphia.
Erie Commercial Club,	A. M. Howes,	Commerce Bldg., Erie.
Fern Rock Branchtown Improvement Association.	Fred Englert,	1524 Chomplost, Philadelphia.
Fifty-seventh Street Improvement Association.	Emil Leute,	5017 Larchwood, Philadelphia.
General Improvement Association of Verona, Oakmont and Vicinity.	Samuel B. Marshall,	610 California Ave., Oakmont.
Glen Rock Improvement Association,	M. L. Kapp,	Glen Rock.
Grocers' Association of Butler,	W. M. Kukpotnck,	300 N. Main St., Butler.
Harrisburg Rotary Club,	W. M. Robison,	708 Telegraph Bldg., Harrisburg.
Hunting Park Improvement Association,	Allen E. Sharp,	1320 Jerome St., Philadelphia.
Industrial Committee of Bethlehem,	Frank Martenis,	Bethlehem.
Inter County Improvement Society of Phoenixville.	Isaac Doughton,	High School Bldg., Phoenixville.
Keystone Automobile Club,	Thomas Cahall,	Philadelphia.
Kiwanis Club of Johnstown,	Phil S. Gordon,	Title Trust Bldg., Johnstown.
Kiwanis Club of Lancaster,		Lancaster.
Lancaster Auto Club,		55 N. Queen St., Lancaster.
Lancaster County Farmers' Association,	D. R. Romberger,	Peach Bottom.
Lancaster Rotary Club,		55 N. Queen St., Lancaster.
Legal Aid Society of Pittsburgh,	H. V. Blaxter,	Bakewell Bldg., Pittsburgh.
Logan Improvement League,	Albert C. Oehrele,	4923 N. 13th St., Philadelphia.
Master Builders' Exchange of Philadelphia.	Wm. H. Barrett,	18 S. 7th St., Philadelphia.
Master Dyers' Association of Philadelphia.	William J. Wall,	C & Westmoreland Sts., Philadelphia.
Master Plumbers' Association of Philadelphia.	Robert H. Pflugfelder,	8th & Norris Sts., Philadelphia.
Master Plumbers' Association of Pittsburgh.	John H. Keane,	207 Fulton Bldg., Pittsburgh.
Master Tin & Sheet Metal Workers' Association.	B. F. John,	18 S. 7th St., Philadelphia.
Merchants' Association of Pottsville,	H. R. Knapp,	Pottsville.
Merchants' Association of Shenandoah & Vicinity.	James H. Ringler,	104 N. Jardin, Shenandoah.
Merchants' Credit Bureau of Johnstown,	George McGarry,	Swank Bldg., Johnstown.
Merchants' Exchange of Ridgway,	F. W. McFarland,	Ridgway.
Merchants' Industrial Association of Catawissa.	Donald Baldy,	Catawissa.
Merchants Industrial Association of Marietta.	S. L. Brandt,	Marietta.
Merchants' and Professional Men's League of Ashland.	J. W. Lewis,	1031 Centre St., Ashland.
Merchants' and Professional Men's Protective Association.	W. H. Holzshu,	Meyersdale.
Merchants' Protective Association,	W. S. Swartwood,	Emporium.

Name.	*Secretary.*	*Address.*
Millmont Industrial Club,	J. G. Boyer,	Millmont.
Municipal League of Danville,	W. Fred Jacobs,	220 Mill St., Danville.
Municipal League of Newport,	E. S. L. Soule,	Newport.
North Penn Improvement Association,	Abner R. Okum,	1423 Diamond St., Philadelphia.
Oaks Civis League,	Chas. Campbell,	Oaks.
Old York Road Improvement League,	Robert W. Kincade,	6418 N. 8th St., Oak Lane, Philadelphia.
Pennsylvania Association of Master Bakers.	L. A. Kley,	7 Main St., Phoenixville.
Pennsylvania Forestry Association.	F. L. Bitler,	1012 Walnut St., Philadelphia.
Pennsylvania Trade Secretaries,	Walter Linn,	2005 Finance Bldg., Philadelphia.
Philadelphia Association of Credit Men,	David A. Longacre,	1011 Chestnut St., Philadelphia.
Philadelphia Carton Club,	Frank Stone,	Bourse Bldg., Philadelphia.
Philadelphia Commercial Museum,	Wilfred H. Schoff,	34th St. below Spruce St., Philadelphia.
Pittsburgh Association of Credit Men,	A. C. Ellis,	7th & Smithfield Sts., Pittsburgh.
Pittsburgh Industrial Development Company.	W. G. Douglas,	Pittsburgh.
Pittsburgh Real Estate Board,	P. R. Williams,	1008 Union Bank Bldg., Pittsburgh.
Retail Merchants' Protective Association of Mt. Carmel.	Harry J. Kimmel,	10 N. Oak St., Mt. Carmel.
Rotary Club of Chester,		Chester.
Rotary Club of Johnstown,	J. H. Leppert,	101 Main St., Johnstown.
Rotary Club of Lansdowne,		Lansdowne.
Schuylkill Haven Industrial Association,	Heber D. Felix,	28 St. John St., Schuylkill Haven.
Steelton Municipal League,	C. R. Holton,	Steelton.
Stenton Park Improvement Association,	William Garrison,	4503 N. Smedley, Philadelphia.
Stroudsburg Industrial Club,	John C. Bensinger,	579 Main St., Stroudsburg.
Typothetae of Philadelphia,	Franklin W. Heath,	929 Chestnut St., Philadelphia.
Valley Mercantile Agency of Vandergrift,		Vandergrift.
West End Improvement Association,	Samuel T. Kinsinger,	2157 N. 4th St., Harrisburg.
Williamsport Improvement Company,	William S. Millener,	City Hall, Williamsport.
Williams Valley Merchants' Association,	J. M. Miller,	Lykens.

Part IV

Labor Organizations, Officers and Unions.

Labor Organizations Affiliated with American Federation of Labor.

AMERICAN FEDERATION OF LABOR.

Headquarters, Washington, D. C.

General Officers.

President—Samuel Gompers, Washington, D. C.
Secretary—Frank Morrison, Washington, D. C.
Treasurer—Daniel J. Tobin, 222 E. Michigan St., Indianapolis, Ind.
First Vice-President—James Duncan, Hancock Bldg., Quincy, Mass.
Second Vice-President—James O'Connell, A. F. of L. Bldg., Washington, D. C.
Third Vice-President—Jos. F. Valentine, Commercial Tribune Bldg., Cincinnati, Ohio.
Fourth Vice-President—John R. Alpin, 401-6 Bush Temple of Music, Chicago, Ill.
Fifth Vice-President—H. B. Perham, Star Bldg., St. Louis, Mo.
Sixth Vice-President—Frank Duffy, Carpenters' Bldg., Indianapolis. Ind.
Seventh Vice-President—William Green, 1102-8 Merchants Bank Bldg., Indianapolis, Ind.
Eighth Vice-President—W. D. Mahon, 104 East High St., Detroit, Mich.

International Unions.

Asbestos Workers, International Association of Heat and Frost Insulators and.
Thomas J. McNamara, 803 Holland Bldg., St. Louis, Mo.
Bakery and Confectionery Workers International Union of America.
Charles Iffland, 212 Bush Temple of Music, Chicago, Ill.
Barber's International Union, Journeymen.
Jacob Fischer, 222 East Michigan St., Indianapolis, Ind.
Bill Posters and Billers of America, International Alliance of.
William McCarthy, 1482-90 Broadway, Room 809 Fitzgerald Bldg., New York.
Blacksmiths, International Brotherhood of.
Wm. F. Kramer, Rooms 1234-35 Transportation Bldg., 608 S. Dearborn St., Chicago, Ill.
Boiler Makers and Iron Ship Builders of America, Brotherhood of.
F. P. Reinemeyer, Suite 7-12 Law Bldg., Kansas City, Kan.
Bookbinders, International Brotherhood of.
Walter N. Reddick, 222 East Michigan St., Indianapolis, Ind.
Boot and Shoe Workers' Union.
C. L. Baine, 246 Summer St., Boston, Mass.
Brewery and Soft Drink Workers of America International Union.
John Rader, 2347-49-51 Vine St., Cincinnati, Ohio.
Bricklayers, Masons and Plasterers International Union of America.
William Dobson, University Park Bldg., Indianapolis, Ind.
Brick and Clay Workers of America, The United.
William Tracy, 166 West Washington St., Chicago, Ill.
Bridge and Structural Iron Workers, International Association.
Harry Jones, 304 American Central Life Bldg., Indianapolis, Ind.
Broom and Whisk Makers' Union, International.
Will R. Boyer, 851 King Place, Chicago, Ill.
Brushmakers' International Union.
George J. Vitzthun, 2052 Gates Ave., Brooklyn, N. Y.
Carmen of America, Brotherhood Railway.
E. William Weeks, 507 Hall Bldg., Kansas City, Mo.
Carpenters and Joiners of America, United Brotherhood of.
Frank Duffy, Carpenters' Bldg., Indianapolis, Ind.
Carriage, Wagon and Automobile Workers of North America, International Union of.
William P. Mavell, 41 Lewis Block, Buffalo, N. Y.
Carvers' Association of North America, International Wood.
Thomas J. Lodge, 10 Carlisle St., Roxbury, Mass.
Cigarmakers' International Union of America.
George W. Perkins, Monon Bldg., Chicago, Ill.
Clerks, Brotherhood of Railway.
W. V. H. Bright, Room 407 Second National Bank Bldg., Cincinnati, Ohio.
Clerks' International Protective Association, Retail.
H. J. Conway, Lock Drawer 248, Lafayette, Ind.
Coopers' International Union of North America.
William R. Deal, Suite A, Bishop Bldg., Kansas City, Kan.
Cutting Die and Cutter Makers, International Union of.
Leonard S. Rantz, 156 Short St., Brockton, Mass.
Diamond Workers' Protective Union of America.
Andries Meyer, 323 Washington St., Brooklyn, N. Y.
Electrical Workers of America, International Brotherhood of.
Charles P. Ford, 406-18 Reisch Bldg., Springfield, Ill.
Elevator Constructors, International Union of.
Frank J. Schneider, 418 Perry Bldg., Sixteenth and Chestnut Sts., Philadelphia.

Engineers Beneficial Association of the United States of America, National Marine.
George A. Grubb, 1040 Dakin St., Chicago, Ill.
Engineers, International Union of Steam and Operating.
Jas. G. Hannahan, 6334 Yale Ave., Chicago, Ill.
Engravers' Union of North America, International Photo.
Henry F. Schmal, Rooms 218-221 Raymond Bldg., 5609 Germantown Ave., Philadelphia.
Federal Employes, National Federation of.
E. J. Newmyer, Room 409 A. F. of L. Bldg., Washington, D. C.
Firemen, International Brotherhood of Stationary.
C. L. Shamp, 3615 North Twenty-fourth St., Omaha, Neb.
Foundry Employes, International Brotherhood of.
George Bechtold, Room 302, 810 Chestnut St., St. Louis, Mo.
Fur Workers' Union of United States and Canada, International.
Andrew Wenneis, 9 Jackson Ave., Long Island City, N. Y.
Garment Workers of America, United.
B. A. Larger, 117-22 Bible House, New York, N. Y.
Garment Workers' Union, International Ladies, Abe Baroff, 32 Union Square, New York, N. Y.
Glass Bottle Blowers' Association of the United States and Canada.
Harry Jenkins, Rooms 1005-8 Colonial Trust Company Bldg., Thirteenth and Walnut Sts., Philadelphia.
Glass Workers' Union, American Flint.
Charles J. Shipman, Rooms 738-45 Ohio Bldg., Toledo, Ohio.
Glove Workers' Union of America, International.
Elizabeth Christman, Room 701, 139 North Clark St., Chicago, Ill.
Granite Cutters' International Association of America, The.
James Duncan, Hancock Bldg., Quincy, Mass.
Hat and Cap Makers of North America, United Cloth.
Max Zuckerman, 62 East Fourth St., New York, N. Y.
Hatters of North America, United.
Martin Lawlor, Rooms 72-73 Bible House, New York, N. Y.
Hod Carriers, Building and Common Laborers' Union of America. International.
A. Persion, 82 State St., Albany, N. Y.
Horse Shoers of United States and Canada, International Union of Journeymen.
Hubert S. Marshall, Room 605 Second National Bank Bldg., Cincinnati, Ohio.
Hotel and Restaurant Employes' International Alliance and Bartenders' International League of America.
Jere L. Sullivan, Commercial Tribune Bldg., Cincinnati, Ohio.
Iron, Steel and Tin Workers, Amalgamated Association of.
M. F. Tighe, House Bldg., Smithfield and Water Sts., Pittsburgh.
Jewelry Workers' Union, International.
Abraham Greenstein, 331 Fourth Ave., New York, N. Y.
Lace Operatives of America, The Chartered Society of Amalgamated.
David L. Gould, 545 West Lehigh Ave., Philadelphia.
Lathers, International Union of Wood, Wire and Metal.
Ralph V. Brandt, 401 Superior Bldg., Cleveland, Ohio.
Laundry Workers' International Union.
Harry L. Morrison, Box 11, Station 1, Troy, N. Y.
Leather Workers, United, International Union.
J. J. Pfeiffer, 504-5 Postal Bldg., Kansas City, Mo.
Letter Carriers, National Association of.
Edward J. Cantwell, Kenois Bldg., Eleventh and G Sts., Washington, D. C.
Lithographers' International Protective and Beneficial Association of the United States and Canada.
James M. O'Connor, Langdon Bldg, 309 Broadway, New York, N. Y.
Longshoremen's Association, International.
John J. Joyce, 702-4 Brisbane Bldg., Buffalo, N. Y.
Machinists, International Association of.
E. C. Davison, A. F. of L. Bldg., Washington, D. C.
Maintenance of Way Employes, International Brotherhood of.
George Seal, 27 Putnam Ave., Detroit, Mich.
Marble, Slate and Stone Polishers, Rubbers and Sawyers, International Association of.
Stephen C. Hogan, 446 East One Hundred and Forty-ninth St., New York.
Masters, Mates and Pilots, American Association of.
M. D. Tenniswood, 308 Vine St., Camden, N. J.
Meat Cutters and Butcher Workmen of North America, Amalgamated.
Dennis Lane, 166 West Washington St., Chicago, Ill.
Metal Workers' International Alliance, Amalgamated Sheet.
John E. Bray, 407 Nelson Bldg., Kansas City, Mo.
Mine, Mill and Smelter Workers, International Union of.
Ernest Mills, 503-11 Denham Bldg., Denver, Col.
Mine Workers of America, United.
William Green, 1102-8 Merchants Bank Bldg., Indianapolis, Ind.
Molders' Union of North America, International.
Victor Kleiber, 530 Walnut St., Cincinnati, Ohio.
Musicians, American Federation of.
Owen Miller, 3535 Pine St., St. Louis, Mo.
Painters, Decorators and Paperhangers of America, Brotherhood of.
J. C. Skemp, Drawer 99, Lafayette, Ind.

Paper Makers, International Brotherhood of.
J. T. Carey, 127 North Pearl St., Albany, N. Y.
Pattern Makers' League of North America.
James Wilson, Rooms 1108-9 Second National Bank Bldg., Ninth and Main Sts., Cincinnati, Ohio.
Pavers, Rammermen, Flag Layers, Bridge and Stone Curb Setters, International Union of.
Edward I. Hannah, 249 East Fifty-seventh St., New York, N. Y.
Paving Cutters' Union of the United States of America and Canada.
Carl Bergstrom, Lock Box 27, Albion, N. Y.
Piano and Organ Workers Union of America, International.
Charles Dold, Room 602, 166 West Washington St., Chicago, Ill.
Plasterers' International Association of the United States and Canada, Operative.
T. A. Scully, 306-8 Castell Bldg., Middletown, Ohio.
Plumbers and Steam Fitters of the United States and Canada, United Association of.
Thomas E. Burke, 411-16 Bush Temple of Music, Chicago, Ill.
Polishers, Metal, International Union.
Charles R. Atherton, Neave Bldg., Cincinnati, Ohio.
Postal Employes, National Federation of.
Thomas F. Flaherty, Room 400, A. F. of L. Bldg., Washington, D. C.
Potters, National Brotherhood of Operative.
John T. Wood, Box 6, East Liverpool, Ohio.
Powder and High Explosive Workers of America, United.
H. A. Ellis, 503 South Minnesota Ave., Columbus, Kan.
Print Cutters' Association of America, National.
Richard H. Scheller, 59 Lawrence Ave., Lodi, N. J.
Printers and Color Mixers of the United States, Machine, National Association of.
P. E. Lyons, 334 Trenton Ave., Buffalo, N. Y.
Printers Union of North America, International Steel and Copper Plate.
James E. Goodyear, 1236 Brown St., Philadelphia.
Printing Pressmen's and Assistants' Union of North America, International.
Joseph C. Orr, Rogersville, Tenn.
Pulp, Sulphite and Paper Mill Workers of the United States and Canada, International Brotherhood of.
John P. Burke, Post Office Drawer K, Fort Edward, N. Y.
Quarryworkers, International Union of North America.
Fred W. Suitor, Scampini Bldg., Barre, Vt.
Railway Employes of America, Amalagamated Association of Street and Electric.
W. D. Mahon, 104 East High St., Detroit, Mich.
Railway Mail Association.
Edward J. Ryan, Room 604 Colorado Bldg., Washington, D. C.
Roofers, Composition, Damp and Waterproof Workers of the United States and Canada, International Brotherhood of.
Wm. F. Haggerty, 112 East Fifth St., Brooklyn, N. Y.
Roofers' Union of America, International Slate and Tile.
Joseph M. Gavlak, 3643 West Forty-seventh St., Cleveland, Ohio.
Saw Smiths' National Union.
Ernest H. Borman, 1737 South Delaware St., Indianapolis, Ind.
Seamen's Union of America, International.
Thomas A. Hanson, 332 West Randolph St., Chicago, Ill.
Signalmen of America, Brotherhood Railroad.
T. A. Austin, North Kingsville, Ohio.
Spinners' International Union.
Urban Fleming, 188 Lyman St., Holyoke, Mass.
Stage Employes' of America, International Alliance of Theatrical.
F. G. Lemaster, 107 West Forty-sixth St., New York, N. Y.
Steam Shovel and Dredge Men, International Brotherhood of.
F. E. Langdon, 508-10 Fort Dearborn Bldg., Chicago, Ill.
Stereotypers' and Electrotypers' Union of North America, International.
Charles A. Sumner, 3110 Olive St., Kansas City, Mo.
Stove Mounters' International Union.
Frank Grimshaw, 1210 Jefferson Ave., East, Detroit, Mich.
Stonecutters' Association of North America, Journeymen.
Walter W. Drayer, 332 American Central Life Bldg., Indianapolis, Ind.
Switchmen's Union of North America.
M. R. Welch, 326 Brisbane Bldg., Buffalo, N. Y.
Tailors' Union of America, Journeymen.
Thomas Sweeney, Corner East Sixty-seventh St. and Stony Island Ave., Chicago, Ill.
Teachers, American Federation of.
Charles B. Stillman, 1620 Lake Ave., Wilmette, Ill.
Teamsters, Chauffeurs, Stablemen and Helpers of America, International Brotherhood of.
Thomas L. Hughes, 222 East Michigan St., Indianapolis, Ind.
Telegraphers, Order of Railroad.
C. B. Rawlins, Star Bldg., St. Louis, Mo.
Telegraphers' Union of America, The Commercial.
S. J. Konenkamp, 666-671 Transportation Bldg., Chicago, Ill.
Textile Workers of America, United.
Sara A. Conboy, Rooms 86-87 Bible House, New York, N. Y.

Tile Layers' and Helpers International Union, Ceramic, Mosaic and Encaustic.
James P. Reynolds, Room 207 Martin Bldg., 119 Federal St., N. S., Pittsburgh.
Timber Workers, International Union of.
George Mason, 418 East Wishkah St., Aberdeen, Wash.
Tip Printers, International Brotherhood of.
Louis Agathen, 547 Chauncey St., Brooklyn, N. Y.
Tobacco Workers' International Union.
E. Lewis Evans, Rooms 50-51 Iroquois Life Bldg., Louisville, Ky.
Transferers' Association of America, The Steel Plate.
J. A. McCaskie, 65 North Eleventh St., Newark, N. J.
Tunnel and Subway Constructors' International Union.
Michael Carraher, 206-8 East One Hundred and Twenty-eighth St., New York, N. Y.
Typographical Union International.
J. W. Hays, Newton Claypool Bldg., Indianapolis, Ind.
Upholsterers' International Union of North America.
James H. Hatch, Box 10, Station Y, New York, N. Y.
Weavers' Amalgamated Association, Elastic Goring.
Joseph Hurley, 19 West Ashland Ave., Brockton, Mass.
Weavers' Union of America, International Shingle.
John M. Norland, 202 Maynard Bldg., Seattle, Wash.
Weavers' Protective Association, American Wire.
Charles C. Bradley, 987 Halsey St., Brooklyn, N. Y.
White Rats Actors' Union of America.
Harry Mountford, 207 East Fifty-fourth St., New York, N. Y.

Departments.

Building Trades Department, American Federation of Labor.
William J. Spencer, Rooms 501-3 A. F. of L. Bldg., Washington, D. C.
Metal Trades Department, American Federation of Labor.
A. J. Berres, Rooms 402-4 A. F. of L. Bldg., Washington, D. C.
Mining Department of the American Federation of Labor.
James Lord, Room 405 A. F. of L. Bldg., Washington, D. C.
Railroad Employes Department, American Federation of Labor.
A. O. Wharton, Suite 5-6 Ohio Bldg., St. Louis, Mo.
Union Label Trades Department, American Federation of Labor.
John J. Manning, Room 202 A. F. of L. Bldg., Washington, D. C.
Brotherhood Locomotive Engineers.
Warren S. Stone, B. of L. E. Bldg., Cleveland, Ohio.
Brotherhood of Locomotive Firemen and Enginemen.
W. S. Carter, 901 Guardian Bldg., Cleveland, Ohio.
Brotherhood of Railroad Trainmen.
A. E. King, American Trust Bldg., Cleveland, Ohio.
Order of Railway Conductors of America.
C. E. Whitney, The Masonic Temple, Cedar Rapids, Iowa.
National Window Glass Workers.
J. M. Neenan, 419 Electric Bldg., Cleveland, Ohio.

PENNSYLVANIA STATE FEDERATION OF LABOR.

Headquarters, Harrisburg, Pa.

President, James H. Maurer. Secretary, C. F. Quinn.
Rooms M 1-3 Commonwealth Trust Bldg., Harrisburg, Pa.

Central Bodies.

Allentown—Central Trades and Labor Council, Fred J. Dorward, 208½ N. Levan St.
Altoona—Blair County Central Labor Union, C. L. Brumbaugh, R. F. D. No. 1, Bellwood.
Beaver County—Central Labor Union, R. F. Kross, 826 Fourth Ave., Beaver Falls.
Bethlehem—Central Labor Union, Edgar M. Brown, 151 E. Union St.
Bradford—Trades Assembly, F. E. Putnam, 100 Holley Ave.
Brownsville—United Trades Council, W. C. Springler, Box 53, South Brownsville.
Butler—United Labor Council, W. H. Fithian, Box 576.
Canonsburg—Central Labor Union, James J. Ward, 128 Smith St.
Carbondale—Central Labor Union, Harold H. Masters, 26 Cemetery St.
Charleroi—Monongahela Valley Central Trades Council, Freeman Johnson, 717 Eighth St.
Chester—Central Labor Union, William A. McClurg, Woodside Ave., Upland.
Connellsville—Trades and Labor Council, J. A. Leslar, 315 Cottage Ave.
DuBois—Trades and Labor Council, Harry L. Spackman, 112 Park Ave.
Easton—Central Labor Union, Oscar Styers, Box 165.

Erie—Central Labor Union, A. J. McCollin, 211 E. Sixth St.
Franklin—Central Labor Council, Charles E. Quinn, 409 Elk St.
Girardville—Central Labor Union, Raymond Mallams, 366 Main St.
Harrisburg—Central Labor Union, S. T. Miller, 221 Locust St.
Hazleton—Central Labor Union, Charles J. Pahler, 208 Berner Ave.
Honesdale—Central Labor Union, Edward J. Bulten, 426 Ridge Ave.
Indiana—Central Labor Union, H. E. Beatty.
Jeannette—Central Trades Council, John F. Meyer, 401 Seventh St.
Johnstown and Vicinity—Central Labor Union, William J. Brawley, Arlington Hotel, South Fork.
Kittanning—Armstrong County Trades Council.
Lancaster—Central Labor Union, H. M. Hoover, 524 N. Duke St.
Lansford—Panther Creek Valley Central Labor Union, John B. Brislin.
Mahanoy City—Central Labor Union, Joseph Smith, 720 E. Mahanoy St.
McKeesport—Council of Labor, E. M. Stone, 317 Olive St.
Meadville—Central Labor Union, H. S. Gilbert, Box 216.
Monongahela City—Federation of Labor, John J. Smith, Box 256.
Nanticoke—Central Labor Union, Frank T. Nork, 1231 Prospect St.
New Castle—Trades and Labor Assembly, Fred W. Pennington, Trades Assembly Hall.
New Kensington—Central Trades Council (Allegheny Valley), Robert Stoonach, 1048 Second Ave.
Norristown—Central Labor Union, C. Guy Smith, 815 W. Elm St.
Oil City—Central Labor Union, W. J. O'Brien, Box 526.
Philadelphia—Central Labor Union, Frank McKoskey, 152 W. Lehigh Ave.
Pittsburgh—Central Trades Council, F. P. Hanaway, Union Labor Temple.
Pittston—Central Labor Union, O. E. Schobert, 328 Delaware Ave.
Pottsville—Central Labor Union, S. M. Glover, 606 Sanderson St.
Punxsutawney—Central Labor Union, Louis Colin, 224 S. Gilpin St.
Quakertown and Vicinity—Central Labor Union, Allen L. Grant, 42 Ambler St.
Reading—Federated Trades Council, M. L. Wolfskill, 822 Schuylkill Ave.
Ridgway—Central Labor Union, Frank Victor, Box 13.
Scranton—Central Labor Union, H. C. Payne, 1010 E. Commerce St.
Sharon—United Labor League, George McCormick, 3 Brooklyn Ave.
Shenandoah—Central Labor Union, Killian O'Neill, 110 W. Penn St.
Uniontown—Trades and Labor Council, R. B. McIntyre, Penn Theatre.
Warren—Central Labor Union, August Keller, 116 Main Ave.
Washington—Central Labor Union, O. E. Gordon.
Wilkes-Barre—Central Labor Union, J. R. Wylie, 34 Barney St.
Williamsport—Trades Union Assembly, Wilson Busler, Box 242.
York—Federation of Trades Unions, R. M. Sturgeon, 627 Courtland St.

LOCAL UNIONS OF PENNSYLVANIA UNDER JURISDICTION OF AMERICAN FEDERATION OF LABOR.

15111 Asbestos Workers, Norman Taylor, Box 112, Stoneboro.
15222 Basket Makers, Anton Ruskiewicz, 824 N. Lawrence St., Philadelphia.
15339 Blast Furnace Workers, E. A. Faulkner, 214 Church St., DuBois.
15359 Blast Furnace Workers, W. J. Swarmer, 105 S. Chestnut St., Punxsutawney.
14659 Brass Bobbin Winders, James Evans, 2838 Aramingo Ave., Philadelphia.
15374 Canvas Workers, Frank T. Wordinger, 1630 N. Seventeenth St., Philadelphia.
11939 Cigar Factory Tobacco Strippers, Urban C. Hartlaub, 117 W. Main St., McSherrystown.
14945 City Laborers' Protective Association, Peter Spratt, 113 Labelle St., Pittsburgh.
15497 Cloth Examiners and Spongers, George Rice, Northeast Corner Seventeenth and Race Sts., Philadelphia.
15539 Cold Drawn Steel Workers (Beaver Falls and Vicinity), Wayne Makepeace, 1839 Fifth St., New Brighton.
15699 Counters, Timekeepers and Clerks, William Connors, 824 E. Livingston St., Philadelphia.
15388 Draftsmen, Marine, Ezra Reed, 2208 Tulip St., Station K, Philadelphia.
15115 Egg Inspectors, Hyman Hass, 962 N. Fifth St., Philadelphia.
14914 Federal Labor, Walter Garringer, 861 S. Main St., Wilkes-Barre.
15105 Federal Labor, Oliver Whalen, 15 N. Market St., Shenandoah.
15299 Federal Labor, Raymond Benninger, Falls Creek.
15320 Federal Labor, Rocky Catinni, Box 246, Carbondale.
15321 Federal Labor, Frank Victor, 219 High St., Ridgway.
15619 Federal Labor, Angelo Bescelo, 119 Maple St., Conshohocken.
15810 Federal Labor, Clem Wessell, 3924 N. Lydia St., Pittsburgh.
15938 Federal Labor, A. L. Gorard, 140 Ridge Ave., Waynesboro.
12899 Gold Beaters, Albert Fuchs, 1028 S. Fifty-sixth St., Philadelphia.
12347 Hair Spinners Protective, A. P. Lange, 2230 N. Hancock St., Philadelphia.
12889 Horse Hair Dressers, Alex. Brown, 2549 S. Marshall St., Philadelphia.
7073 Horse-Nail Makers, Charles Blair, 728 Ninth Ave., New Brighton.
15182 Housing Inspectors, H. J. O'Donnell, 833 Flemington St., Pittsburgh.
15745 Laborers, Shipyard, William Goodyear, 2932 B St., Philadelphia.

15393 Lace Accessory and Finishers, Patrick Ramsey, 30 Kulp Ave., Wilkes-Barre.
15009 Lead Burners, John Cain, Jr., 5726 Hazel Ave., Philadelphia.
8809 Marble Mosaic Workers, Joe Del Din, 1232 Penn Ave. (Third Floor), Pittsburgh.
15372 Metal Bed Workers, David Roll, 616½ N. Jordan St., Allentown.
15860 Meter Inspectors, William Farr, 1130 W. Gibson St., Scranton.
8145 Mosaic Workers, Alphonse Guiliana, 808 S. Percy St., Philadelphia.
14712 Newspaper Carriers, Sidney Helfand, 223 Christian St., Philadelphia.
15737 Oil and Gas Workers, E. B. Jervis, 218 Station St., McDonald.
15540 Pearl Workers, George Larmour, 115 Fernon St., Philadelphia.
15557 Picture Frame Workers (Philadelphia), Nathan Cohen, 1070 S. Second St., Camden, N. J.
15791 Railroad Helpers and Laborers, E. B. Smith, 408 E. North St., New Castle.
14759 Sail Makers Union of the League Island Navy Yard, William A. Cramp, 1341 N. Fifty-eighth St., Philadelphia.
15913 Shipyard Laborers, Joseph Hibbard, 423 Rose St., Chester.
15032 Storage Warehouse Employes, Thomas McLaughlin, 3242 Hartville St., Philadelphia.
10342 Suspender Makers, Morris Freidman, 531 Mountain St., Philadelphia.
15459 Tannery Workers, Austin E. Markle, Westover.
15642 Water Inspectors, Edward Strott, 16 Montour Way, Pittsburgh.
15368 Window Cleaners, Harry Krowce, 726 N. Twenty-second St., Philadelphia.
15025 Window Glass Snappers, Charles H. Dare, Box 6, Shinglehouse.
12493 Wire Drawers, P. E. Boyer, 58 Moyallen St., Wilkes-Barre.
15207 Women Domestics, Mrs. Margaret Mable, 223 S. Church St., DuBois.

AMALGAMATED ASSOCIATION OF IRON, STEEL AND TIN WORKERS.

Organized, August 4, 1876. Membership, 20,000.

Home Office, House Bldg., Smithfield and Water Sts., Pittsburgh.

General Officers.

President—John Williams, 506 House Bldg., Pittsburgh.
Vice-President—Boiling and Finishing Div., Ben F. Jones, 3274 Bainton Ave., Pittsburgh.
Vice-President—Sheet and Tin Div., Walter Larkin, 322 Sixth St., Martin's Ferry, Ohio.
Managing Editor—Ben I. Davis, 502 House Bldg., Pittsburgh.
Insurance Secretary—J. A. Bowers, 505 House Bldg., Pittsburgh.
Assistant Secretary—D. J. Davis, 503 House Bldg., Pittsburgh.
Secretary-Treasurer—M. F. Tighe, 504 House Bldg., Pittsburgh.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 77	Canonsburg,	Harry Donaldson,	347 N. Jefferson.
No. 79	Canonsburg,	Cleve Murray,	175 E. Pike St.
No. 78	Catasauqua,	Frank Webber,	321 Walnut St.
No. 86	Connellsville,	W. J. Hughes,	316 Prospect St.
No. 80	Danville,	Howard Reilly,	263 W. Mahoning.
No. 84	Danville,	Daniel Thomas,	66 Montour Row.
No. 71	Dunmore,	Ernest Kreidler,	126 Williams St.
No. 22	Lancaster,	Oswald Groome,	617 E. Walnut St.
No. 81	Milton,	Amos Callenberger,	345 Cameron Ave.
No. 70	Pittsburgh,	Wesley Riley,	802 W. Carson St.
No. 76	Pittsburgh,	Bert Quinn,	825 Florida St.
No. 24	Scranton,	Michael J. Sixe,	840 Lords Court.
No. 52	Sharon,	John English,	R. F. D. No. 57.
No. 83	Sharon,	David H. Jones,	137 Oakland Ave.
No. 5	Washington,	James Gatfield,	R. F. D. No. 7.
No. 87	Washington,	C. H. McNamara,	114 Main St.
No. 88	Washington,	W. M. Dunn,	219 Chestnut St.
No. 154	Washington,	Oscar Stahlberg,	24 Wellington Ave.

AMALGAMATED ASSOCIATION OF STREET AND ELECTRIC RAILWAY EMPLOYES OF AMERICA.

Organized, September, 1892. Membership, 80,000.

Home Office, 104 East High St., Detroit, Mich.

General Officers.

International President—W. D. Mahon, 104 E. High St., Detroit, Mich.
First Vice-President—Wm. B. Fitzgerald, 104 E. High St., Detroit, Mich.
Second Vice-President—P. J. O'Brien, 66 Everett St., Springfield, Mass.

Third Vice-President—Wm. S. McClenathan, 1211-13 Unity Bldg., Chicago, Ill.
Fourth Vice-President—Ben F. Bowbeer, 1405 First Ave., Oakland, Cal.
Fifth Vice-President—Jos. Gibbons, Room 4 Labor Temple, Toronto, Ont.
Sixth Vice-President—Fred A. Hoover, 2409 Clark Drive, Vancouver, B. C.
Seventh Vice-President—George A. Dean, 1415 East Oak St., Stockton, Cal.
Eighth Vice-President—P. J. McGrath, Labor Temple, Pittsburgh, Pa.
Ninth Vice-President—Frank O'Shea, 1633 Michigan Ave., Niagara Falls, N. Y.
Tenth Vice-President—Thos. F. Shine, 40 Presley St., Malden, Mass.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 85	Pittsburgh,	P. J. McGrath,	Labor Temple.
No. 89	New Castle,	H. C. Turner,	221 E. Lincoln.
No. 118	Pottsville,	John W. Dodds,	St. Clair.
No. 164	Wilkes-Barre,	Thomas H. Hatch,	74 Regent St.
No. 165	Girardville,	Anthony F. Monaghan,	150 Ogden St.
No. 168	Scranton,	Lawrence F. Hart,	125 Franklin.
No. 169	Easton,	F. A. Hattler,	1836 Lehigh St.
No. 176	Sharon,	Samuel Flower,	R. D. No. 57.
No. 184	Williamsport,	W. F. Hummel,	1208 Vine Ave.
No. 197	Meadville,	H. A. Smith,	795 S. Grant.
No. 223	Butler,	H. L. Beltz,	104 New Castle.
No. 421	Mt. Carmel,	Chas. H. Raudenbush,	25 S. Hickory.
No. 430	Mauch Chunk,	E. M. Hildebrand,	20 E. Fifth St.
No. 433	Lansford,	W. M. Frick,	Summit Hill.
No. 479	Franklin,	Jay D. Hepple,	312 State St.
No. 489	Dalton,	E. C. Wall,	R. D. No. 1.
No. 528	Tarentum,	A. E. Seaton,	916 Garfield.
No. 544	Williamstown,	H. W. Rank,	
No. 568	Erie,	W. W. Goulet,	Baker Block.
No. 641	Shamokin,	Chas. S. Clifford,	547 N. Sixth St.
No. 657	Monessen,	Thos. Sims,	Lock No. 4.
No. 678	Mars,	Wm. E. Staaf,	Box No. 392.
No. 679	DuBois,	Guy E. Wing,	530 First St.
No. 680	Punxsutawney,	C. D. Rockwood,	319 N. Findley.

AMALGAMATED LACE OPERATIVES OF AMERICA.

Organized, 1892. Membership, ———.

Home Office, 545 West Lehigh Ave., Philadelphia.

General Officers.

President—David Wilson, 545 West Lehigh Ave., Philadelphia.
Vice-President—John E. Higgins, 545 West Lehigh Ave., Philadelphia.
Treasurer—Charles Eaton, 545 West Lehigh Ave., Philadelphia.
Secretary—David L. Gould, 545 West Lehigh Ave., Philadelphia.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 1	Philadelphia,	Charles W. Reed,	2746 N. Second St.
No. 2	Wilkes-Barre,	Joseph F. Syron,	445 Scott St.
No. 3	Scranton,	James Goodall,	2222 Boulevard Ave.
No. 4	Chester,	Enoch Daft,	2913 Hewes Ave.
No. 11	Lehighton,	Joseph Matthews,	333 Steadman Ave.
No. 18	Philadelphia,	James G. Massingham,	730 Glenwood Ave.

AMALGAMATED LITHOGRAPHERS OF AMERICA.

Organized, 1882. Membership, 4,859.

Home Office, Langdon Bldg., 309 Broadway, Corner Duane St., New York City.

General Officers.

President—Philip Bock, 309 Broadway, New York.
First Vice-President—William Benson, 4720 N. Tolman Ave., Chicago, Ill.
Second Vice-President—Walter W. Newman, 1205 Francis St., St. Joseph, Mo.

Third Vice-President—G. C. Simmendinger, 409 South Pearl St., Denver, Col.
Fourth Vice-President—A. D. Norman, 136 Wallace Ave., Toronto, Ont.
Secretary-Treasurer—James M. O'Connor, 309 Broadway, New York.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 14	Philadelphia,	Louis Falkenthal,	594 S. Fifty-second St.
No. 24	Pittsburgh,	Wm. C. Bohn,	2419 Diehl Ave.
No. 30	Erie,	Edward Wick,	917 E. Sixth St.
No. 41	Scranton,	Stanley E. Brader,	1131 Diamond Ave.

AMALGAMATED MEAT CUTTERS AND BUTCHER WORKMEN OF NORTH AMERICA.

Organized, December 27, 1896. Membership, 22,000.

Home Office, Box 212, Syracuse, N. Y.

General Officers.

President—John F. Hart, Box 130 Yorkville, N. Y.
First Vice-President—August Molter, 127 Lousiana St., Buffalo, N. Y.
Second Vice-President—John A. Martin, 40 Linden Ave., Youngstown, Ohio.
Third Vice-President—W. E. Carey, 724 North Eleventh St., Waco, Texas.
Fourth Vice-President—M. R. Grunhof, 122 Fillmore St., San Francisco, Cal.
Fifth Vice-President—Philip J. Guest, 27 Belmont St., Everett, Mass.
Sixth Vice-President—Otto Haas, 1437 Story Ave., Louisville, Ky.
Seventh Vice-President—John Roeschlaub, 243-47 East Eighty-fourth St., New York City.
Eighth Vice-President—Dennis Lane, 532 West Forty-third Place, Chicago, Ill.
Ninth Vice-President—Geo. H. Huner, 2233 Bowditch St., Davenport.
Secretary-Treasurer—Homer D. Call, Box 212, Syracuse, N. Y.

No report of Local Unions.

AMALGAMATED SHEET METAL WORKERS INTERNATIONAL ALLIANCE.

Organized, 1888. Membership, 25,000.

Home Office, Suite 407 Nelson Bldg., Kansas City, Mo.

General Officers.

General President—John J. Hynes, Suite 407 Nelson Bldg., Kansas City, Mo.
First General Vice-President—Thos. Redding, 5019 Washington Blvd., Chicago, Ill.
Second General Vice-President—J. J. O'Brien, 727 Regent Place, Memphis, Tenn.
Third Vice-President—Fred Hock, 29 East Twelfth St., Cincinnati, Ohio.
Fourth Vice-President—W. S. Howell, 4452 Harlin Ave., St. Louis, Mo.
Fifth Vice-President—F. Gundlach, 3125 Armitage Ave., Chicago, Ill.
Sixth Vice-President—O. E. Hoard, 2053 North Seventh St., Kansas City, Kan.
Seventh Vice-President—David J. Kiniry, 5547 Pearl St., Philadelphia, Pa.
Eighth Vice-President—H. W. Wentworth, 1101 Cherry St., Fort Worth, Texas.
General Secretary-Treasurer—John E. Bray, Suite 407 Nelson Bldg., Kansas City, Mo.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 233	Allentown,	Lewis C. Kistler,	425 N. Fourth St.
No. 322	Brandford,	Henry Tochachtli,	57 Summer St.
No. 428	Charleroi,	Geo. W. Shay,	425 Fourth St.
No. 421	DuBois,	E. Dougherty,	Long Ave.
No. 183	Erie,	F. Coleman,	713 E. Ninth St.
No. 448	Greensburg,	E. Eyring,	305 Eicher Ave.
No. 197	Hazleton,	James Clewell,	Laurel and Juniper.
No. 261	McKeesport,	G. Klein,	402 Forbes St.
No. 270	Norristown,	Harry E. Richards,	522 W. Market St.
No. 457	New Brighton,	Chas. Weiss,	R. D. No. 1, Beaver Falls.
No. 258	New Kensington,	Emerson Brown,	524 Fifth St.
No. 208	Oil City,	Floyd Houser,	11 W. Seventh St.
No. 19	Philadelphia,	Wm. Quinn,	2542 Cedar St.
No. 82	Philadelphia,	Archie Allen,	4919 Royal St.

Local.	Location.	Secretary.	Address.
No. 470	Philadelphia,	H. E. Richards,	1418 Thompson St.
No. 479	Philadelphia,	A. A. Kapp,	340 Emily St.
No. 484	Philadelphia,	H. Burman,	1328 N. Franklin.
No. 12	Pittsburgh,	Geo. Knight,	324 Mathilda St.
No. 370	Pittsburgh,	F. J. Totten,	3934 Duquesne St.
No. 86	Scranton,	John J. Cantwell,	1521 Madison Ave.
No. 249	Shamokin,	John Heslon,	Lock Box 64, Trevorton.
No. 211	Sharon,	Geo. McCormick,	3 Brooklyn Ave.
No. 430	Uniontown,	Arthur Kefover,	Uniontown.
No. 464	Warren,	M. E. Anderson,	609 Fourth Ave.
No. 60	Washington,	O. E. Gordon,	174 S. Main St.
No. 44	Wilkes-Barre,	A. L. Klinetop,	32 Brown St.
No. 151	York,	Geo. H. Ware,	36 W. Maple St.,

AMERICAN FEDERATION OF MUSICIANS.

Organized, October 19, 1896. Membership, 71,000.

Home Office, 3535 Pine St., St. Louis, Mo.

General Officers.

President—Joseph N. Weber, 112 West Fortieth St., New York.
Vice-President—Wm. Kungood, 210 East Eighty-sixth St., New York City.
Treasurer—Otto Ostendorf, 3616 Lucky St., St. Louis, Mo.
Secretary—Owen Miller, 3535 Pine St., St. Louis, Mo.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 561	Allentown,	Howard E. Schlouch,	Centre Square.
No. 564	Altoona,	Wm. J. Connors,	Box No. 165.
No. 82	Beaver Falls,	T. H. Barber,	1220 Fifth St.
No. 38	Blairsville,	N. B. Clawson,	737 Ridge St.
No. 84	Bradford,	Fred H. Foster,	76 Forman St.
No. 188	Butler,	John A. Wise,	411 S. Clay St.
No. 130	Carbondale,	Ed. F. Carroll,	26 Scott St.
No. 592	Charleroi,	Edw. G. Wheeler,	521 Fallowfield Ave.
No. 484	Chester,	S. W. Earnshaw,	221 W. Fifth St.
No. 627	Clearfield,	Walter Williams,	2215 Woodlawn Ave.
No. 419	Coatesville,	W. G. Naylor,	Pennegar Bldg.
No. 296	Columbia,	John Van Stetten,	36 S. Fourth St.
No. 417	Connellsville,	B. C. Burkhardt,	Connellsville.
No. 379	Easton,	P. E. Wagner,	1007 Butler St.
No. 545	Ellwood City,	W. Percy Wright,	Ellwood City.
No. 17	Erie,	J. H. Durfield,	508 Masonic Temple.
No. 244	Franklin,	W. A. Krimmel,	Franklin.
No. 557	Freeland,	Charles H. Wolfe,	Freeland.
No. 339	Greensburg,	Thos. J. Murray, Jr.,	Greensburg.
No. 269	Harrisburg,	W. J. Loeser,	2120 Green St.
No. 139	Hazleton,	Wm. Schmauch,	66 S. Wyoming St.
No. 413	Honesdale,	Chas. Guinther,	River St.
No. 41	Johnstown,	Edgar T. Callio,	207 Chandler Ave.
No. 603	Kittanning,	John R. Leister,	243 Market St.
No. 294	Lancaster,	J. L. Grosh,	R. F. D., Lititz.
No. 606	Mahanoy City,	Guy Dower,	25 W. Centre St.
No. 659	East Mauch Chunk,	Elmer E. Curran,	
No. 352	McDonald,	Thos. Clinton,	
No. 344	Meadville,	Roy L. Phillips,	
No. 27	New Castle,	P. B. McCandless,	365 E. North St.
No. 630	New Kensington,	D. B. Smithley,	157 Freeport St.
No. 341	Norristown,	W. B. Hildebrand,	705 Astor St.
No. 61	Oil City,	Frank B. Hookins,	13 Hone St.
No. 77	Philadelphia,	C. J. McConnel,	259 N. Sixth St.
No. 475	Phoenixville,	L. B. Vanderslice,	
No. 60	Pittsburgh,	James N. Bandi,	14th Floor, Mfrs. Bldg.
No. 471	Pittsburgh,	F. C. Gould,	1230 Wylie Ave.
No. 412	Port Allegany,	Miss Cecile Moon,	
No. 211	Pottstown,	Geo. M. Diemer,	718 Walnut St.
No. 515	Pottsville,	D. Wilbur Tucker,	Twelfth and Mahantonga.
No. 569	Quakertown,	W. C. Hillegass,	
No. 135	Reading,	J. Gordon McLean,	630 Court St.

Local.	Location.	Secretary.	Address.
No. 401	Ridgway,	F. T. Lesser,	
No. 645	Sayre,	Albert Flynn,	497 Fulton St.
No. 120	Scranton,	Leon R. Clover,	214 Penn St.
No. 456	Shamokin,	W. J. Batman,	Box 216.
No. 187	Sharon,	Evan J. Malson,	42 Prospect St.
No. 454	St. Marys,	Jos. Glover,	226 McGill St.
No. 605	Sunbury,	Russel Fairchields,	
No. 436	Tamaqua,	Patrick V. Boner,	Coaldale.
No. 260	Titusville,	Wm. Koockogey,	
No. 660	Tyrone,	C. W. Swope,	(P. R. R. Shop Band.)
No. 596	Uniontown,	A. J. Thompson,	Box 903.
No. 243	Warren,	Archie Rawley,	15 N. Carver St.
No. 277	Washington,	Adrian D. Masters,	
No. 613	West Chester,	Edgar Bleam,	
No. 140	Wilkes-Barre,	Chas. E. Tite,	52 Carlisle St.
No. 472	York,	J. L. Senft,	726 N. Mason St.

AMERICAN FEDERATION OF TEACHERS.

Organized, April 15, 1916. Membership, 1,000.

Home Office, 1620 Lake Ave., Wilmette, Ill.

General Officers.

President—Charles B. Stillman, 1620 Lake Ave., Wilmette, Ill.
Vice-President—Ethel E. Beers, 3414 South Paulina St., Chicago, Ill.
Recording Secretary—C. C. Willard, 7218 Cornell Ave., Chicago, Ill.
Corresponding Secretary—Margaret Snodgrass, 1061 Dakin St., Chicago, Ill.
Financial Secretary—F. G. Tecker, 1618 Lake Ave., Wilmette, Ill.
Treasurer—James A. Meade, 2628 Sayre Ave., Chicago, Ill.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 7	Scranton,	Miss Margaret Padden,	210 Madison Ave.
No. 11	Punxsutawney,		
No. 13	Connellsville,	Joseph Meilley,	505 E. Green St.

AMERICAN FLINT GLASS WORKERS' UNION OF NORTH AMERICA.

Organized, July, 1878. Membership, ———.

Home Office, Rooms 738-46 Ohio Bldg., Toledo, Ohio.

General Officers.

President—Wm. P. Clarke, 738-46 Ohio Bldg., Toledo, Ohio.
Vice-President—M. J. Gillooly, 738-46 Ohio Bldg., Toledo, Ohio.
Secretary-Treasurer—Chas. J. Shipman, 738-46 Ohio Bldg., Toledo, Ohio.
Assistant Secretary—Harry H. Cook, 738-46 Ohio Bldg., Toledo, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 2	Glassport,	Joseph Stabler, Jr.,	508 Eight St.
No. 21	Pittsburgh,	Walter R. Winlow,	46 S. Tenth St.
No. 25	Freedom,	Walter T. Lewis,	253 Third Ave.
No. 32	Carrick,	Thos. J. Gallagher,	209 Howard Ave.
No. 36	Monaca,	William Coombs,	211 Eleventh St.
No. 38	Beaver Falls,	David Ellis,	719 Tenth St.
No. 47	Guyaux,	John Fishbaugh, Jr.,	Box 32.
No. 48	Brackenridge,	Geo. J. Brown,	Box 277.
No. 52	Swissvale,	A. R. Terrill,	7313 Schley Ave.
No. 55	Washington,	B. G. Gideon,	245 Fayette St.
No. 56	Tarentum,	Chas. A. McGee,	
No. 64	Philadelphia,	Chas. G. Nangle,	2424 Gaul St.
No. 65	Bridgeville,	Archie G. Hill	
No. 67	Rochester,	Roy M. Levis,	423 Jackson St.

Local.	Location.	Secretary.	Address.
No. 71	Indiana,	George Pierce,	R. F. D., Box 1.
No. 78	Rochester,	C. W. Meredith,	419 New York Ave.
No. 79	Philadelphia,	John Heegard,	1712 N. Tenth St.
No. 80	Coraopolis,	Frank H. Cupps,	1521 Ridge Ave.
No. 82	Jeannette,	William J. F. Froehlich,	111 N. Fifth St.
No. 85	Jeannette,	Harry MacBride,	305 Fourth St.
No. 86	Jeannette,	James McGee,	700 Magee Ave.
No. 91	Pittsburgh,	Herman Richter,	2610 S. Eighteenth St.
No. 98	Hawley,	P. J. Haggerty,	324 Main St.
No. 99	Philadelphia,	Frank Butler,	2310 E. Cumberland.
No. 103	Jeannette,	Stewart Smith,	321 S. Sixth St.
No. 111	Jeannette,	R. E. Linhart,	R. F. D. No. 1.
No. 133	Philadelphia,	Frank Waizenger,	106 Daly St.
No. 136	Monaca,	Charles Grant,	1117 Atlantic Ave.

BAKERY AND CONFECTIONERY WORKERS' INTERNATIONAL UNION OF AMERICA.

Organized, January 13, 1856. Membership, 24,000.

Home Office, 310 Bush Temple of Music, Chicago, Ill.

General Officers.

Treasurer—A. A. Myrup, 312 Bush Temple of Music, Chicago, Ill.
Editor—Chas. F. Hohmann, 312 Bush Temple of Music, Chicago, Ill.
Corresponding Secretary—Chas. Iffland, 312 Bush Temple of Music, Chicago, Ill.
Financial Secretary—Henry Koch, 312 Bush Temple of Music, Chicago, Ill.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 72	Erie,	C. R. Lauterbach,	121 E. Twenty-first St.
No. 6	Philadelphia,	G. Grove,	2416 Nassau St.
No. 201	Philadelphia,	J. Auerbach,	505 Reed St.
No. 12	Pittsburgh,	L. Wusshart,	1119 Penn Ave.
No. 44	Pittsburgh,	Sam Schwartz,	1832 Locust St.
No. 204	Pittsburgh,	W. Lewicki,	Box 308.
No. 242	Pittsburgh,	Joe Rubin,	2156 Centre Ave.

BRICKLAYERS, MASONS AND PLASTERERS INTERNATIONAL UNION OF AMERICA.

Organized, October 16, 1865. Membership, 84,116.

Home Office, University Park Bldg., Drawer 575, Indianapolis, Ind.

General Officers.

President—Wm. J. Bowen, University Park Bldg., Indianapolis, Ind.
First Vice-President—Thomas R. Preece, University Park Bldg., Indianapolis, Ind.
Second Vice-President—Geo. T. Thornton, 517 East Fifth St., South Boston, Mass.
Third Vice-President—Jos. P. Duffy, 74 Eureka St., San Francisco, Cal.
Fourth Vice-President—Thomas Izzard, 56 Lansdowne Ave., Toronto, Canada.
Fifth Vice-President—Bert Childs, 1461 Hamilton Ave., St. Louis, Mo.
Sixth Vice-President—James Hickey, 1422 DeKalb Ave., Brooklyn, N. Y.
Seventh Vice-President—Michael H. Nolan, 224 Railroad Ave., Scranton, Pa.
Eighth Vice-President—Wm. O'Carroll, North Battleford, Saskatchewan, Canada.
Treasurer—Patrick Murray, 176 Orange St., Albany, N. Y.
Secretary—William Dobson, University Park Bldg., Indianapolis, Ind.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 1	Philadelphia,	Frank Sullivan,	707 N. Broad St.
No. 2	Pittsburgh,	John M. Roberts,	Room 2 Labor Temple.
No. 3	Philadelphia,	Geo. R. Stewart,	210 N. Camac St.
No. 4	Johnstown,	Walter Koefer,	Box 124.
No. 5	Lancaster,	John Philips,	12 Old Dorwart St.

Local.	Location.	Secretary.	Address.
No. 6	Hazleton,	Henry Jacoby,	123 W. Fifth St.
No. 7	Rochester,	Charles Roddy,	592 E. Madison St.
No. 8	Bethlehem,	Geo. Nagle,	1020 Wm. Penn Highway.
No. 9	Pittston,	Jos. P. McCann,	39 Market St.
No. 10	Freeland,	Carlo Maso,	Box 562.
No. 11	Washington,	S. O. Houston,	242 N. Franklin St.
No. 12	Chester,	John L. Wheaton,	2127 W. Third St.
No. 13	Lewistown,	Chas. J. Peters,	213 S. Walnut St.
No. 14	Sharon,	Harry E. Barnes,	Box 177.
No. 15	Allentown,	Howard Fegley,	R. R. No. 2.
No. 16	York,	Chas. C. Seifert,	22 W. Boundary St.
No. 17	New Castle,	A. D. Louer,	Box 82.
No. 18	Scranton,	John Lonsdorf,	417 Prospect Ave.
No. 19	Williamsport,	John L. Moore,	816 Fourth Ave.
No. 20	Charleroi,	John Dean,	1104 Meadow Ave.
No. 21	Reading,	Chas. A. Trout,	836 Elm St.
No. 22	Port Allegany,	H. R. Thomas,	Box 153.
No. 23	Kane,	Aug. Nicholas,	Box 552.
No. 24	Bradford,	F. J. Thorn,	157 Pleasant St.
No. 25	Oil City,	W. D. Smith,	615 Seneca St.
No. 27	New Kensington,	H. S. Burk,	Arnold.
No. 28	Erie,	Glen Ross,	253 W. Twentieth St.
No. 29	Lebanon,	John S. Little,	325 N. Fifth St.
No. 30	Wilkes-Barre,	Charles Boyle,	14 W. Germanis St.
No. 32	Grove City,	Sam Bollman,	W. Main St.
No. 33	Pittsburgh,	Geo. Jones,	3609 Dawson St.
No. 34	Coatesville,	Geo. Fielding,	24 Oak St.
No. 35	Titusville,	Edw. Foley,	510 S. Franklin St.
No. 36	Sayre,	J. W. Brewster,	21 Ithaca St.
No. 37	Easton,	Jacob Schafer,	1211 Butler St.
No. 38	Scranton,	Raffael Scaramuzzo,	923 Lonergan St.
No. 39	Indiana,	Geo. B. Catlin,	37 Water St.
No. 41	Ellwood City,	Frank Relph,	637 Fine Ave.
No. 42	Plymouth,	Sam Davis,	55 Gerard Ave.
No. 43	Franklin,	J. E. Ritchey,	1214 Elk St.
No. 44	Kittanning,	Geo. B. McIllwain,	N. Water St.
No. 45	Girardville,	H. Wolfgang,	1705 Market St.
No. 46	Shamokin,	J. J. Shea,	101 S. Market St.
No. 47	Pottsville,	W. J. Hoffman,	1422 W. Norwegian St.
No. 48	DuBois,	John Peterson,	130 Robinson St.
No. 49	Pottstown,	D. W. Himes,	509 Beech St.
No. 50	Scottdale,	Geo. S. Hough,	515 Homestead Ave.
No. 53	Warren,	O. S. Summerson,	12 Prospect St.
No. 54	Norristown,	E. W. Teaney,	617 Cherry St.
No. 55	Berwick,	G. W. Heavener,	542 Warren St.
No. 56	Greenville,	A. O. Kellen,	126 W. Main St.
No. 57	Uniontown,	Thos. M. Farr,	126 Union St.
No. 59	Ridgeway,	Guy R. Walizer,	257 Grove Ave.
No. 60	Norristown,	C. J. Hart,	661 Corson St.
No. 62	Butler,	J. M. McCormick,	Box 834.
No. 67	Easton,	John Schwar,	Folk St.
No. 71	Harrisburg,	W. S. Rhoades,	712 Capital St.
No. 75	Greensburg,	Albert Sharp,	Vine St.
No. 81	Danville,	J. H. Woodside,	719 E. Market St.
No. 82	Pittsburgh,	Eugene Falconio,	420 Cedarville St.
No. 85	Carbondale,	Wm. Scull,	64 Ninth Ave.
No. 87	Meadville,	Geo. A. Houser,	R. R. No. 3.
No. 88	Punxsutawney,	Blair Skinner,	702 Pine St.
No. 89	Mt. Jewett,	Axel Swanson,	305 N. Main.
No. 90	Stroudsburg,	Wesley Shiffer,	Scott St.
No. 91	Bangor,	Louis Young,	Box 194, Pen Argyl.
No. 92	Corry,	Lyle R. Thomas,	514 Grand St.
No. 93	Bloomsburg,	H. W. Hower,	345 W. Fifth St.

BOOT AND SHOE WORKERS UNION.

Organized, April 10, 1895. Membership, 45,000.

Home Office, 246 Summer St., Boston, Mass.

General Officers.

General President—John F. Tobin.
General Vice-President—Collis Lovely.
General Secretary-Treasurer—Chas. L. Baine.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Honesdale,	Wm. Langendorfer,	115 Broad St.
No. —	Lebanon,	E. H. Daub,	604 Canal St.
No. —	Philadelphia,	John W. Eiser,	3025 N. Faney St.
No. —	Reading,	Harry F. Keefer,	453 N. Eleventh St.
No. —	Wilkes-Barre,	Nicholas Turse,	16 Northampton St.

BROTHERHOOD OF PAINTERS, DECORATORS AND PAPERHANGERS OF AMERICA.

Organized March 15, 1887. Membership, 100,000.

Home Office, Drawer 99, Lafayette, Ind.

General Officers.

President—Geo. F. Hedrick, Drawer 99, Lafayette, Ind.
First Vice-President—John M. Finan, 612 Garfield Ave., Chicago, Ill.
Second Vice-President—Joseph F. Kelley, 437 South Fifty-fifth St., Philadelphia, Pa.
Third Vice-President—Chas. A. Cullen, 1 Fairmount Ave., Worcester, Mass.
Fourth Vice-President—Jos. F. Clarke, 1804 South Eleventh St., Tacoma, Wash.
Fifth Vice-President—Clarence E. Swick, P. O. Box 304, Memphis, Tenn.
Sixth Vice-President—A. E. Scott, Box 304, Memphis, Tenn.
Secretary-Treasurer—J. C. Skemp, Drawer 99, Lafayette, Ind.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 123	Allentown,	Fred J. Dorward,	208½ N. Levan St.
No. 1070	Bellefonte,	W. E. Williams,	21 Valentine St.
No. 458	Braddock,	Wm. S. Dillinger,	118 Patison St.
No. 110	Bradford,	Lee Sandborn,	104 School St.
No. 889	Brownsville,	Fred Burnett,	South Brownsville.
No. 360	Butler,	R. L. Myers,	220½ S. Washington St.
No. 457	Carnegie,	Chas. C. Curry,	121 Main Ave.
No. 1048	Carbondale,	Wm. Strom,	85 Archibald St.
No. 327	Charleroi,	J. A. Harper,	32 E. Shoemaker St.
No. 730	Chester,	R. Walters,	223 W. Fifth St.
No. 999	Connellsville,	Harry Wilson,	415 Baldwin Ave.
No. 281	DuBois,	E. W. Royer,	320 W. Washington Ave.
No. 56	Easton,	Floyd Brinker,	134 Nevins Terrace.
No. 549	Erie,	G. A. McCullock,	1206 Wayne St.
No. 237	Franklin,	E. P. Morgan,	1222 Otter St.
No. 413	Germantown,	H. F. Ward,	Flourtown Ave.
No. 1066	Grove City,	A. W. Madge,	115 Blaine St.
No. 411	Harrisburg,	H. M. Brooks,	211 Locust St.
No. 309	Hazleton,	Wm. Rothacker,	123 W. First St.
No. 1032	Indiana,	Howard Learn,	315 Church St.
No. 310	Johnstown,	John M. Casler,	116 Main St.
No. 657	Kittanning,	Wade Meyers,	N. Grant Ave.
No. 380	Lancaster,	H. M. Hoover,	524 N. Duke St.
No. 908	Lancaster,	J. M. Hammond,	541 N. Mary St.
No. 566	Mahanoy City,	W. J. Spade,	103 E. Mah. Ave.
No. 417	McKeesport,	George Sloane,	609½ Walnut St.
No. 654	Meadville,	Thos. E. McGuigan,	557 Pine St.
No. 921	Media,	W. Chas. Wood,	110 S. Orange St.
No. 530	New Brighton,	Jos. C. Nosky,	182 Kentucky St.
No. 24	New Castle,	C. S. Reynolds,	723 Oak St.
No. 641	Norristown,	Manning F. Irey,	245 E. Oak St.
No. 887	Oil City,	Fred Weary,	410 Plumer St.
No. 306	Philadelphia,	Solomon Osheroff,	1651 S. Orkney St.
No. 345	Philadelphia,	Joseph A. Nichols,	2452 W. Oakdale St.
No. 426	Philadelphia,	W. J. Daly,	1637 S. Fifty-fourth St.
No. 556	Philadelphia,	J. E. Alexander,	3806 Powelton Ave.
No. 587	Philadelphia,	John Lees,	123 W. Allegheny.
No. 608	Philadelphia,	Edward Rodgers,	1462 N. Hobart St.
No. 618	Philadelphia,	Lewis T. Martindale,	817 Cameron St.
No. 632	Philadelphia,	G. Kling,	5217 Rodman St.
No. 642	Philadelphia,	Earle M. Thompson,	5862 Rodman St.
No. 703	Philadelphia,	Leonard Kraft,	5838 Vine St.
No. 719	Philadelphia,	Jacob Resnick,	732 McKean St.

Local.	Location.	Secretary.	Address.
No. 941	Philadelphia,	Charles Bowers,	3142 Agate St.
No. 1039	Philadelphia,	Wm. C. Pierson,	6330 Norwood St.
No. 1083	Philadelphia,	Benjamin Dratch,	158 W. Cumberland.
No. 6	Pittsburgh,	James A. Toomey,	114 Fountain St.
No. 84	Pittsburgh,	A. M. Schoeneborn,	1411 Fulton St.
No. 282	Pittsburgh,	T. L. Courtwright,	408 W. North St.
No. 479	Pittsburgh,	Joseph H. Devine,	2625 Ellis Ave.
No. 699	Pittsburgh,	Peter Andre,	288 Wade St.
No. 810	Pittsburgh,	Thos. Sauers,	132 Greeley St.
No. 488	Pittston,	Charles Phelps,	19 Giddings St.
No. 978	Pottsville,	M. G. Kreiner,	417 Pierce St.
No. 816	Punxsutawney,	James Wray,	321 Union St.
No. 55	Reading,	Harold Seibert,	1105 Spruce St.
No. 1065	Ridgway,	Frank Rhines,	141 Sherman St.
No. 674	Royersford and Phoenixville,	Alfred Young,	217 First Ave.
No. 218	Scranton,	J. J. McDonough,	1018 W. Lackawanna.
No. 689	Shamokin,	H. C. Payne,	1010 E. Commerce.
No. 508	Sharon,	W. M. Clark,	Box 226, Sharpsville.
No. 60	Shenandoah,	Edward F. McCormick,	219 S. West St.
No. 198	Uniontown,	J. O. Osborn,	51 Evans St.
No. 208	Washington,	E. Prowitt,	240 Forrest Ave.
No. 809	West Chester,	Horace W. March,	222 W. Barnard.
No. 41	Wilkes-Barre,	J. S. Miller,	61 S. Main St.
No. 462	Wilkinsburg,	Charles O. Schindel,	508 Hey St.
No. 347	Warren,	C. F. Borne,	24 Elm St.
No. 461	Williamsport,	A. E. Householder,	117 E. Front St.
No. 332	York,	Oscar A. Briggs,	49 S. Beaver St.

BROTHERHOOD OF RAILROAD SIGNALMEN OF AMERICA.

Organized 1901. Membership, 5,000.

Home Office, ———.

General Officers.

G. C. S.—D. W. Helt, 533 Market St., Shamokin, Pa.
G. V. C.—D. Clinton Cone, 1535 West Chester Ave., New York City.
G. S. T.—T. A. Austin, North Kingsville, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 1	Juniata,	H. T. Craine,	698 Fifth Ave.
No. 4	Cresson,	D. C. Fulton,	419 Third St.
No. 18	Philadelphia,	G. C. Malmsjo,	6213 Lansdowne Ave.
No. 26	Reading,	Merlin C. Goas,	638 Tulpehocken St.
No. 35	Erie,	A. F. Larson,	1054 W. Twenty-first St.
No. 50	Harrisburg,	J. W. Mehring,	201 Harris St.
No. 57	Easton,	J. J. Comeford,	312 St. Joseph St.
No. 59	White Haven,	W. A. Zelmer,	
No. 62	Greensburg,	Thomas Kesler,	334 Madison St.
No. 71	Scranton,	Geo. Tillotson,	510 O'Connor Place.
No. 78	Carbondale,	Albert Weisenfheh,	136 Park St.

BROTHERHOOD OF RAILWAY CARMEN OF AMERICA.

Organized October 27, 1888. Membership, 39,000.

Home Office, 500-508 Hall Bldg., Kansas City, Mo.

General Officers.

President—M. F. Ryan, 503 Hall Bldg., Kansas City, Mo.
Assistant General President—F. H. Knight, 1125 St. John Ave., St. Louis, Mo.
General Secretary-Treasurer—E. Wm. Weeks, 506-7 Hall Bldg., Kansas City, Mo.
Vice-President—F. McKenna, Watt Ave., Cranbrook, B. C., Can.
Vice-President—Geo. A. Nolte, 2219 Delaware St., Indianapolis, Ind.
Vice-President—J. H. Spelts, 4568 Tennyson St., Denver, Col.
Vice-President—Frank Paquin, 628 East Sixty-sixth St., Chicago, Ill.

Vice-President—J. F. McCreery, 1246 North Thirteenth St., Paducah, Ky.
Vice-President—Lolis Beuloin, 465 Gordon Ave., Verdun, Montreal, Can.
Vice-President—D. J. Collins, 834 Hickory St., Scranton, Pa.
Vice-President—D. A. Crosswhite, 503 Hall Bldg., Kansas City, Mo.
Vice-President—Adolph Werner, 1514 Emma St., Chicago, Ill.
Vice-President—Edw. M. Ware, 112 Conrad St., Palestine, Texas.
Vice-President—G. F. Mounts, 2509 Denver Ave., Kansas City, Mo.
Vice-President—J. M. Patterson, 902 West Monroe St., Bloomington, Ill.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 25	Harrisburg,	W. H. Lingle,	514 Peffer St.
No. 332	Hummelstown,	John C. Youtz,	General Delivery.
No. 395	Punxsutawney,	L. H. McQuown,	202 Davis Ave.
No. 493	Galeton,	Homer Taylor,	
No. 601	Wilkes-Barre,	Steven Swartman,	4 Maxwell St.
No. 602	Carbondale,	Chas. F. Masters,	122 Birkett St.
No. 603	DuBois,	C. L. DeMott,	514½ W. Washington Ave.
No. 655	Ashley,	Thos. Mack,	211 Andover St.
No. 680	Mauch Chunk,	Lewis Wilhelm,	28 E. Sixth St.
No. 714	Scranton,	Russell Pope,	531 N. Hyde Park Ave.
No. 729	New Castle,	Morris DeNuccio,	Lacock St.
No. 732	Pittsburgh,	Frank Paolone,	5504 Sunnyside Ave.

BROTHERHOOD OF RAILWAY CLERKS.

Organized 1900. Membership, 37,000.

Home Office, Sixth Floor, Second National Bank Bldg., Cincinnati, Ohio.

General Officers.

Grand President—Jas. J. Forrester, 407 A. F. of L. Bldg., Washington, D. C.
Grand Secretary-Treasurer—W. V. H. Bright, Second National Bank Bldg., Sixth Floor, Cincinnati, Ohio.
Vice Grand President—R. P. Dee, 517 North Solomon St., New Orleans.
Vice Grand President—H. F. Baldwin, 249 High St., Benton Harbor, Mich.
Vice Grand President—F. W. Smith, 637 Simpson Ave., St. Paul, Minn.
Vice Grand President—H. C. DeGrey, 1127 Eighth St., New Orleans, La.
Vice Grand President—J. L. Johnson, 14 Stevens St., Lawrence, Mass.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 409	South Connellsville,	E. E. Shank,	
No. 410	Scranton,	Fred T. Ziegler,	1019 Beech St.
No. 433	Ashley,	J. L. Gaughan,	65 Manhattan St.
No. 437	Pittsburgh,	H. M. Wilson,	4609 Second Ave.
No. 518	Philadelphia,	J. Lipman,	901 Parrish St.
No. 574	Hollidaysburg,	C. E. Carles,	111 Penn St.
No. 587	West Philadelphia,	O. B. Weidman, Jr.,	6014 Media St.
No. 589	Sunbury,	G. H. Rorick,	501 Chestnut St.
No. 591	Pittsburgh,	W. S. Reeg,	229 Henderson St.
No. 598	DuBois,	E. R. Bauer,	P. O. Box 244.
No. 607	Beaver Falls,	Lillian Estermeyer,	2003 Fifth Ave.
No. 608	Pittsburgh,	E. C. Gurney,	548 Ridgewood Ave.
No. 609	Pen Argyle,	Florence A. Crube,	Box 275.
No. 640	Steelton,	L. A. Downs,	324 Myers St.
No. 603	Pitcairn,	Sara J. Martin,	523 Fourth St.

BRUSHMAKERS' INTERNATIONAL UNION.

Organized April 1, 1904. Membership, ———.

Home Office, 2052 Gates Ave., Brooklyn, N. Y.

General Officers.

President—R. M. Parks, 1643 N. Hancock St., Chicago, Ill.
First Vice-President—C. F. Doettling, 3230 Osceola St., St. Louis, Mo.
Second Vice-President—G. A. Bitz, 227 Manhattan Ave., Brooklyn, N. Y.

Third Vice-President—Fred Hayes, 745 Seventh St., Milwaukee, Wis.
Fourth Vice-President—Geo. Robertson, 134 Main St., East Hamilton, Ontario, Canada.
Fifth Vice-President—Fred Blankenhager, 2000 Grand Ave., Chicago, Ill.
Secretary—George J. Vitzthun, 2052 Gates Ave., Brooklyn, N. Y.

No Local Unions in Pennsylvania.

CERAMIC, MOSAIC AND ENCAUSTIC TILE LAYERS AND HELPERS INTERNATIONAL UNION.

Organized December 18, 1897. Membership, 3,000.

Home Office, Weldon Bldg., 284 Asylum St., Hartford, Conn.

General Officers.

President—James J. Daly, 17 Welling St., Astoria, L. I., N. Y.
First Vice-President—Joseph T. Bedo, 103 Gratiot Ave., Detroit, Mich.
Second Vice-President—James G. Randolph, 310 Parkview Ave., Detroit, Mich.
Third Vice-President—Charles Williams, 2458 Adams St., Chicago, Ill.
Fourth Vice-President—Edward A. Hess, 4032 Forest Ave., Kansas City, Mo.
Fifth Vice-President—C. W. Caffall, 328 West Fifth St., Salt Lake City, Utah.
General Secretary-Treasurer—Michael F. Claffy, 284 Asylum St., Hartford, Conn.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 4	Pittsburgh,	James Woodyard,	661 Mifflin St.
No. 13	Philadelphia,	Louis Fischer,	1321 Filbert St.
No. 17	Philadelphia,	Edward J. McMahon,	1312 Filbert St.
No. 26	Pittsburgh,	M. J. Dorsey,	624 Smithfield.
No. 69	Scranton,	Frank Colangelo,	105 S. Bromley Ave.
No. 81	Uniontown,	C. R. McKinnon,	26 South St.
No. 92	Erie,	W. A. Lutz,	211 W. Twenty-sixth St.

CIGAR MAKERS' INTERNATIONAL UNION OF AMERICA.

Organized June 21, 1864. Membership, 50,000.

Home Office, Monon Bldg., 440 South Dearborn St., Chicago, Ill.

General Officers.

President—G. W. Perkins, Monon Bldg., Chicago, Ill.
First Vice-President—Samuel Gompers, 318 West Fifty-first St., New York City.
Second Vice-President—L. P. Hoffman, 873 Church St., Jacksonville, Pa.
Third Vice-President—A. Gariepy, 239 Avenue Hotel De Ville, Montreal, Can.
Fourth Vice-President—John Reichert, Brisbane Hall, Milwaukee, Wis.
Fifth Vice-President—E. G. Hall, 4124 Bryant Ave., Minneapolis, Minn.
Sixth Vice-President—E. J. Stack, 162 Second St., Portland, Ore.
Seventh Vice-President—Charles H. Stevens, 334 Rochrer Ave., Buffalo, N. Y.
Treasurer—Gibson Weber, 1620 North Seventeenth St., Station C, Philadelphia, Pa.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 63	Corry,	James F. Foley,	132 N. Center St.
No. 64	Lebanon,	Harvey Keefer,	425 New St.
No. 82	Meadville,	A. F. Leonard,	Alden Ext.
No. 91	Allentown,	Samuel A. Knauss,	154 Court St.
No. 104	Pottsville,	S. M. Glover,	608 W. Norwegian St.
No. 107	Erie,	Ed. Matlehner,	505 E. Ninth St.
No. 108	Lock Haven,	Lewis Young,	631 E. Bald Eagle St.
No. 122	Warren,	E. J. Shell,	114 Oak St.
No. 126	Ephrata,	C. M. Hammond,	223 Washington Ave.
No. 145	Williamsport,	W. Hoebener,	446 Wyoming St.
No. 161	Denver,	Charles McNamee,	Lock Box 13.
No. 165	Philadelphia,	L. Hernfeld,	232 N. Ninth St.
No. 171	East Greenville,	Morris Kratzer,	Pennsburg.
No. 232	Sellersville,	John H. Nase,	303 Washington Ave.

Local.	Location.	Secretary.	Address.
No. 236	Reading,	M. L. Wolfskill,	822 Schuylkill Ave.
No. 242	York,	J. F. Hoffman,	275 W. Market St.
No. 244	Harrisburg,	A. E. Cook,	1021 N. Third St.
No. 257	Lancaster,	Frank Carter,	556 S. Duke St.
No. 267	Sumneytown,	Irvin D. Endy,	R. D. No. 2, Green Lane.
No. 288	Manheim,	U. S. G. Witmyer,	Box 217.
No. 295	Scranton,	A. C. Houck,	631 Madison Ave.
No. 301	Akron,	E. D. Getz,	Akron.
No. 303	Perkasie,	Frank Bartholomew,	525 Vine St.
No. 309	Rothsville,	Wilson Enck,	Box 1.
No. 316	McSherrystown,	Francis X. Colgan,	Box 42.
No. 317	Wilkes-Barre,	Louis P. Lang,	119 Wyoming St.
No. 320	Athens,	Earl Gotchius,	301 S. Main St.
No. 355	Honesdale,	William Kinsinger,	847 Main St.
No. 402	Quakertown,	Herman Kuhn,	28 N. Hellertown Ave.
No. 439	Carbondale,	A. K. Schalm,	Carbondale.
No. 466	Easton,	H. Eilenberger,	433 Northampton St.
No. 502	Pittsburgh,	H. Friedman,	1634 Watson St.
No. 505	Uniontown,	Dominick Johnson,	59 W. Main St.
No. 526	Philadelphia,	Bernard Selden,	628 Reed St.
No. 502	Pittsburgh,	Henry Westerman,	Route 4, Box 375.
No. 505	Uniontown,	Dominick Jackson,	59 W. Main St.
No. 518	Clarion,	Mrs. Ruby M. Wensel,	145 W. Main St.
No. 521	McDonald,	Sidney Dively,	

COMMERCIAL TELEGRAPHERS' UNION OF AMERICA.

Organized 1902. Membership, 2,000.

Home Office, 666-671 Transportation Bldg., Dearborn St., Chicago, Ill.

General Officers.

President—S. J. Konenkamp.
Vice-President—Jas. F. Campbell, Box 432, Vancouver, B. C., Can.
Secretary-Treasurer—S. J. Konenkamp.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 6	Pittsburgh,	C. P. McCutcheon,	606 California Ave.
No. 22	Philadelphia,	J. M. Carroll,	43 N. Sixty-third St.

COOPERS' INTERNATIONAL UNION.

Organized November 10, 1890, Titusville, Pa. Membership, 4,500.

Home Office, Suite A, Bishop Bldg., Kansas City, Mo.

General Officers.

President—Andrew C. Hughes, 1012 Boylston St., Newton Highlands, Mass.
First Vice-President—F. M. Krepps, 3306 A. Lemp Ave., St. Louis, Mo.
Second Vice-President—Jos. Cresse, 289A Thirtieth St., San Francisco.
Third Vice-President—M. McGowan, 2964 Aramingo Ave., Philadelphia, Pa.
Secretary-Treasurer—Bishop Bldg., Kansas City, Kan.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 194	Jeannette,	Jacob C. Leis, Jr.,	210 Guy St.
No. 9	Philadelphia,	Christ Mann,	3516 N. Eleventh St.
No. 108	Philadelphia,	M. McGowan,	2964 Aramingo Ave.
No. 240	Philadelphia,	E. E. Edwards,	3118 N. Sixth St.
No. 101	Pittsburgh,	Gust Ladik,	2115 Perrysville.

DIAMOND WORKERS' PROTECTIVE UNION OF AMERICA.

Organized September 16, 1914. Membership, 350.

Home Office, 323 Washington St., Brooklyn, N. Y.

General Officers.

President—Andries, 323 Washington St., Brooklyn, N. Y.
Treasurer—Frank Verlinden, 7413 Sixth Ave., Brooklyn, N. Y.
Corresponding Secretary and Financial Secretary—Theo. Quets, 569 Sixty-eighth St., Brooklyn, N. Y.

No. Local Unions in Pennsylvania.

GLASS BOTTLE BLOWERS' ASSOCIATION OF THE UNITED STATES AND CANADA.

Organized 1865. Membership, 10,342.

Home Office, 1005-8 Colonial Trust Bldg., Philadelphia, Pa.

General Officers.

President—John A. Voll, 1005-8 Colonial Trust Bldg., Philadelphia, Pa.
Vice-President—James Maloney, 1817 Morisey St., Scranton, Pa.
Treasurer—Harry Halton, 924 Washington St., Alton, Ill.
Secretary—Harry Jenkins, 1005-8 Colonial Trust Bldg., Philadelphia, Pa.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 95	Brackenridge,	J. H. Arnold,	Brackenridge.
No. 71	Butler,	Charles Fucko,	327 Howard St.
No. 83	Butler,	John Cluse,	110 College St.
No. 28	Brockwayville,	I. F. Chittester,	Brockwayville.
No. 127	California,	Cornelius Motto,	Box 892.
No. 93	Charleroi,	Edward Protin,	931 Fallowfield.
No. 120	Clarion,	Wm. W. Phao,	Clarion.
No. 34	Falls Creek,	Otto Coleman,	Falls Creek.
No. 123	Greensburg,	J. C. Paden,	Greensburg.
No. 29	Hawley,	E. A. Ryan,	310 Spruce St.
No. 23	Hawthorne,	Wilbur F. Merrick,	Hawthorne.
No. 112	Hazlehurst,	W. S. Dunn,	Box 132.
No. 113	Jeannette,	R. A. Williamson,	642 S. Sixth St.
No. 85	Kane,	Daniel F. Geary,	17 Hemlock St.
No. 98	Knox,	Clarence Bowser,	Knox.
No. 55	McDonald,	Wm. V. Sullivan,	306 North Ave.
No. 1	Pittsburgh,	I. W. Prophater,	408 Summit St.
No. 102	Parkers Landing,	John M. Ramsey,	Parkers Landing.
No. 97	Philadelphia,	Michael W. Barrett,	2628 South St.
No. 115	Point Marion,	L. E. Connell,	Box 96.
No. 75	Port Allegany,	Herman Linn,	Port Allegany.
No. 105	Punxsutawney,	Louis Colin,	224 E. Gilpin St.
No. 107	Roulette,	Jos. S. Young,	Box 113.
No. 10	Royersford,	Frank Pennypacker,	526 Washington St.
No. 76	Sharpsburg,	Wm. E. Zimmermann,	R. D. No. 1, Glenshaw.
No. 94	Sharpsburg,	P. T. Fitzgerald,	3519 Leech St.
No. 47	Sheffield,	Harry M. Mickel,	Sheffield.
No. 122	Shinglehouse,	Helger A. Ahl,	Shinglehouse.
No. 72	Smethport,	John H. Larson,	617 E. Main St.
No. 31	Spring City,	Harry B. Harker,	18 S. Main St.
No. 114	Spring City,	Madison All,	126 Bridge St.
No. 100	Uniontown,	John Gilman,	77 Millview St.
No. 48	Wilcox,	V. Chester Johnson,	Wilcox.

GRANITE CUTTERS' INTERNATIONAL ASSOCIATION OF AMERICA.

Organized March, 1877. Membership, 14,135.

Home Office, 25 School St., Quincy, Mass.

General Officers.

President—James Duncan, 25 School St., Quincy, Mass.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Philadelphia,	James White,	4269 Viola St.
No. —	Pittsburgh,	John Giovanazzi,	553 Lenora St., E. E.
No. —	West Grove,	John DiAntonio,	

HOTEL AND RESTAURANT EMPLOYES INTERNATIONAL ALLIANCE AND BARTENDERS' INTERNATIONAL LEAGUE OF AMERICA.

Organized December, 1890. Membership, 15,384.

Home Office, Commercial Tribune Bldg., Cincinnati, Ohio.

General Officers.

President—Edward Flore, 375 Oak St., Buffalo, N. Y.
First Vice-President—Robert Hesketh, P. O. Box 594, Seattle, Wash.
Second Vice-President—Frank Hoffman, 239 Second Ave., South Minneapolis, Minn.
Third Vice-President—C. W. McCurdy, 509 Youngerman Bldg., Des Moines, Iowa.
Fourth Vice-President—Miss Elizabeth Maloney, Room 602, 35 S. Dearborn St., Chicago, Ill.
Fifth Vice-President—Paul Steffler, 626 Victoria St., San Antonio.
Sixth Vice-President—John W. Conley, 183 Court St., Boston, Mass.
Seventh Vice-President—A. B. Hassel, Labor Temple, Los Angeles, Cal.
Eighth Vice-President—J. Chas. Hackett, Labor Temple, Pittsburgh, Pa.
General Secretary-Treasurer—Jere L. Sullivan, Commercial Tribune Bldg., Cincinnati, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 36	Sharon,	H. G. Gaswell,	4 First St.
No. 71	Connellsville,	T. V. Dailey,	Central Hotel.
No. 78	Uniontown,	C. N. Cooper,	55 N. Gallatin Ave.
No. 115	Philadelphia,	Richard Pipping,	926 N. Broad St.
No. 134.	Scranton,	Patrick J. Canavan,	220 Lackawanna Ave.
No. 146	DuBois,	John Seifert,	P. O. Box 395.
No. 154	Wilkes-Barre,	Wm. Kennedy,	27 Moyallen St.
No. 155	Reading,	H. N. Underkoffler,	39 S. Ninth St.
No. 163	McKeesport,	W. Blaine Daniel,	408 Fifth Ave.
No. 181	Easton,	Wm. Lipkey,	333 Lehigh St.
No. 187	Bradford,	W. H. Dennis,	114 E. Main St.
No. 188	Pittsburgh,	J. Chas. Hackett,	Labor Temple.
No. 190	South Bethlehem,	Louis C. Taglang,	Merchants Hotel.
No. 194	Warren,	P. J. Daley,	Masterson's Cafe.
No. 209	Pittsburgh,	Charles Hock,	510 Fourth Ave.
No. 224	Erie,	Jos. Kress,	262 E. Twenty-sixth St.
No. 225	Meadville,	John Purse,	115 Poplar St.
No. 260	Braddock,	Alfred Berliner,	906 Braddock Ave.
No. 252	New Castle,	Samuel Grigg,	210 Holton St.
No. 278	New Brighton,	James Holt,	515 Fifteenth Ave.
No. 279	Philadelphia,	Harry Weinstock,	924 Walnut St.
No. 297	Ridgway,	Juel Hanson,	Care of Clarion House.
No. 326	Pittsburgh,	Peter Guggia,	510 Fourth Ave.
No. 351	Charleroi,	Robert Bryden,	P. O. Box 13.
No. 361	Allentown,	Wilson H. Rau,	433 N. Fifth St.
No. 389	Carnegie,	J. C. Williams,	6 Williams St.
No. 417	Mt. Pleasant,	Frank Stefl,	151 N. Dramond St.
No. 449	Altoona,	W. H. McKee,	2429 Beale Ave.
No. 482	Butler,	Matt Yost,	104 Hazel St.
No. 526	Johnstown,	Clem Claughey,	502 Main St.
No. 553	Millvale,	John Servantius,	512 North Ave.
No. 569	Harrisburg,	Morris A. Heagy,	634 Boas St.

Local.	Location.	Secretary.	Address.
No. 578	Pittsburgh,	Kathryn Carey,	413 Fourth Ave.
No. 684	Monongahela,	Chas. B. Sell,	Hotel Main.
No. 718	Easton,	Albert Tucker,	44 N. Sixth St.
No. 737	York,	J. Paul Johnson,	30 W. King St.
No. 739	Brownsville,	Edw. O'Donnell,	Care of Barr House.
No. 778	Philadelphia,		
No. 793	Latrobe,	Harry D. McGinnis,	R. D. No. 2, Box 14.
No. 798	York,	William Free,	570 W. Princess St.
No. 821	Kittanning,	Jos. Walbert, Jr.,	Box 391.
No. 840	Chester,	Wm. A. McClurg,	Woodside Ave.
No. 845	New Kensington,	J. B. Beringer,	1263 Victoria Ave.
No. 849	Franklin,	P. N. Faller,	Thirteenth and Otter Sts.
No. 854	Jeannette,	John F. Meyer,	401 Seventh St.

INTERNATIONAL ALLIANCE BILL POSTERS AND BILLERS OF UNITED STATES AND CANADA.

Organized December, 1906. Membership, 1,500.

Home Office, Long Acre Bldg., Forty-second St. and Broadway, New York City.

General Officers.

President—P. F. Umphy, 2425 West Adams St., Chicago, Ill.
First Vice-President—Wm. F. Hince, 680 Lakewood Blvd., Detroit, Mich.
Second Vice-President—C. N. Munsen, 4311 Pleasant Ave., Minneapolis, Minn.
Third Vice-President—Chas. Bivalry, 1401 Wright St., Los Angeles, Cal.
Fourth Vice-President—Vacant.
Fifth Vice-President—J. F. Keeler, 188 William St., Rochester, N. Y.
Sixth Vice-President—A. Norrington, 816 Javalln St., Pittsburgh, Pa.
Seventh Vice-President—J. Dausenbery, 1239 Prospect Ave., Bronx, New York City.
Secretary—Wm. McCarthy, Long Acre Bldg., New York City.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 4	Philadelphia,	Harry Moyd,	117 N. Eighth St.
No. 3	Pittsburgh,	Geo. W. Sowery,	2744 S. Bergman St.
No. 26	Harrisburg,	Frank P. Rupp,	506 North St.
No. 37	Wilkes-Barre,	Tillman C. Nagel,	General Delivery.
No. 39	Scranton,	Wm. Whalen,	527 Wyoming St.

INTERNATIONAL ALLIANCE OF THEATRICAL STAGE EMPLOYES AND MOVING PICTURE MACHINE OPERATORS.

Organized ———. Membership, ———.

Home Office, 107 West Forty-sixth St., New York City.

General Officers.

International President—Charles C. Shay.
Assistant International President—Charles Crickmore.
First Vice-President—William G. Rusk, 1486 Fifteenth St., San Francisco, Cal.
Second Vice-President—William F. Canavan, 16 South Sixth St., St. Louis, Mo.
Third Vice-President—Charles Malloy, P. O. Box 1135, Butte, Mon.
Fourth Vice-President—Richard J. Green, 3507 N. W. Lowell Ave., Chicago, Ill.
Fifth Vice-President—Louis Krouse, 310 Lombard St., Philadelphia, Pa.
General Secretary-Treasurer—F. G. Lemaster.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 157	Allentown,	J. LeRoy Helffrich,	P. O. Box 156.
No. 130	Altoona,	G. W. Lowder,	P. O. Box 263.
No. 287	Beaver Falls,	W. R. Beatty,	P. O. Box 117.
No. 335	Bradford,	M. L. Young,	12 E. Corydon St.
No. 342	Butler,	W. J. Mitchell,	P. O. Box 415.
No. 177	Connellsville,	M. C. Weimer,	P. O. Box 304.

Local.	Location.	Secretary.	Address.
No. 411	DuBois,	Harry Beach,	415 Park Ave.
No. 203	Easton,	G. T. Evans,	P. O. Box 209.
No. 113	Erie,	W. J. Morgan,	P. O. Box 557.
No. 351	Erie,	H. H. Simmons,	1118 Peach St.
No. 265	Greensburg,	J. F. Clark,	P. O. Box 452.
No. 98	Harrisburg,	Abram Currand,	P. O. Box 731.
No. 318	Harrisburg,	Albert Buck,	P. O. Box 328.
No. 152	Hazleton,	G. A. Gicking,	312 E. Mine St.
No. 247	Lancaster,	E. L. Yackly,	P. O. Box 50.
No. 161	McKeesport,	S. C. Taylor,	P. O. Box 256.
No. 566	McKeesport,	J. S. Findley,	P. O. Box 157.
No. 398	Meadville,	F. T. Robinson,	P. O. Box 304.
No. 444	New Kensington,	Wm. Bordanaro,	P. O. Box 177.
No. 200	Norristown,	Fred Lackenmayer,	523 Cherry St.
No. 341	Oil City,	M. F. Lalonde,	P. O. Box 255.
No. 8	Philadelphia,	W. G. Myers,	1936 S. Twenty-second St.
No. 37	Philadelphia,	Fred Jepson,	2170 N. Warnock.
No. 307	Philadelphia,	W. G. Murray,	507 Winton St.
No. 409	Philadelphia,	W. H. Welle,	36 S. Sixteenth St.
No. 3	Pittsburgh,	E. O. Gunther,	P. O. Box 352.
No. 171	Pittsburgh,	Jos. Dean,	2408 Maple Ave.
No. 120	Pittston,	M. J. Buckley,	P. O. Box 212.
No. 218	Pottsville,	C. C. Durkin,	P. O. Box 194.
No. 97	Reading,	G. F. Vogel,	P. O. Box 97.
No. 68	Scranton,	Chas. Colwell,	P. O. Box 407.
No. 329	Scranton,	Chas. Dickmann,	632 River St.
No. 101	Sharon-New Castle,	H. C. Stockman,	831 E. Washington St.
No. 478	South Bethlehem,	E. Mayer,	322 Birch St.
No. 403	Sunbury,	B. A. Nam,	409 N. Second.
No. 387	Tarentum,	Jos. McClosky,	P. O. Box 13.
No. 208	Uniontown,	C. M. Rutter,	P. O. Box 814.
No. 635	Warren,	H. G. Culver,	P. O. Box 846.
No. 82	Wilkes-Barre,	Jack Bradel,	P. O. Box 14.
No. 325	Wilkes-Barre,	Wm. Piatt,	121 Lincoln St.
No. 179	Williamsport,	J. E. Poulliot,	P. O. Box 161.
No. 283	York,	W. R. Kilgore,	P. O. Box 187.

INTERNATIONAL ASSOCIATION OF BRIDGE, STRUCTURAL AND ORNAMENTAL IRON WORKERS AND PILE DRIVERS.

Organized February 4, 1896. Membership, 16,000.

Home Office, 304-6 American Central Life Bldg., Indianapolis, Ind.

General Officers.

President—J. E. McClory, 304-6 American Central Life Bldg., Indianapolis, Ind.
First Vice-President—J. A. Johnston, 96 Bank St., Newark, N. J.
Second Vice-President—W. J. McCain, Labor Temple, Kansas City, Mo.
Third Vice-President—Ben Osborne, 162½ Second St., Portland, Ore.
Fourth Vice-President—John R. McMullen, 522 Center St., Chicago, Ill.
Fifth Vice-President—D. J. O'Shea, Erickson Place, Niagara Falls.
Sixth Vice-President—Thos. Scahill, 3955 Seventeenth St., San Francisco, Cal.
Secretary-Treasurer—Harry Jones, 304-6 American Central Life Bldg., Indianapolis, Ind.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 3	Pittsburgh,	John Corcoran,	Labor Temple.
No. 13	Philadelphia,	Wm. Smith,	232 N. Ninth St.
No. 23	Scranton,	Dan Finnegan,	539 Orchard St.
No. 36	Easton,	Harry Leidy,	14 Delaware St.
No. 161	Philadelphia,	Chas. J. Bennett,	2115 Siegel St.
No. 171	Pittsburgh,	Fred Hall,	203 Lafayette Ave.
No. 196	Pittsburgh,	J. McMinn,	1606 Buena Vista St.
No. 214	Canonsburg,	W. H. Arnold,	12 Meadow Lane.
No. 225	Philadelphia,	Chas. P. Murphy,	1526 N. Thirtieth

INTERNATIONAL ASSOCIATION OF HEAT AND FROST INSULATORS AND ASBESTOS WORKERS.

Organized July 8, 1904. Membership, 5,000.

Home Office, 803 Holland Bldg., St. Louis, Mo.

General Officers.

President—Joseph A. Mullaney, 15 Eleventh St., Elmhurst, Long Island.
Vice-President—John J. McCormick, 215 Morris St., Gloucester, N. J.
Vice-President—Henry H. Holland, 4826 West Superior St., Chicago, Ill.
Vice-President—Edward Brinker, 103 Gratiot St. Detroit, Mich.
Vice-President—Charles C. Rice, 51 Alexander Place, Buffalo, N. Y.
Vice-President—Alexander F. Wiggins, 310 West Seventy-second St., Seattle, Wash.
Secretary-Treasurer—Thomas J. McNamara, 803 Holland Bldg., St. Louis, Mo.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 2	Pittsburgh,	Wm. C. Mathews,	1709 Mary St.
No. 14	Philadelphia,	Wm. Shindle,	249 S. Third St., Gloucester, N. J.
No. 38	Wilkes-Barre,	Robert Born,	58 Lehigh St.
No. 46	Erie,	George Cupple,	945 W. Eleventh St.

INTERNATIONAL ASSOCIATION OF MACHINISTS.

Organized May 5, 1888. Membership, 86,000.

Home Office, 301 A. F. L. Bldg., Washington, D. C.

General Officers.

President—Wm. H. Johnston, Washington, D. C.
Vice-President—J. F. Anderson, 59a Park Ave., Montreal, Canada.
Vice-President—J. A. McClelland, 59a Park Ave., Montreal, Canada.
General Secretary-Treasurer—E. C. Davison, 300-12 A. F. of L. Bldg., Washington, D. C.

Local Unions in Pennsylvania.

Names of Secretaries not given.

Local.	Location.	Local.	Location.	Local.	Location.
No. 1008	Altoona.	No. 175	Lansford.	No. 1002	Philadelphia.
No. 256	Allentown.	No. 710	Lehighton.	No. 1006	Philadelphia.
No. 797	Ashley.	No. 449	Mauch Chunk.	No. 52	Pittsburgh.
No. 735	Beaver Falls.	No. 427	Mayfield.	No. 216	Pittsburgh.
No. 32	Braddock.	No. 296	New Brighton.	No. 331	Pittsburgh.
No. 422	Braddock.	No. 541	New Kensington.	No. 491	Pittsburgh.
No. 468	Bristol.	No. 166	New Castle.	No. 536	Pittsburgh.
No. 798	Butler.	No. 690	Norristown.	No. 352	Pittston.
No. 616	Canonsburg.	No. 603	Oil City.	No. 495	Pittston.
No. 302	Canonsburg.	No. 415	Pen Argyl.	No. 19	Pottstown.
No. 387	Chester.	No. 159	Philadelphia.	No. 669	Punxsutawney.
No. 1006	Chester.	No. 217	Philadelphia.	No. 380	Scranton.
No. 472	Connellsville.	No. 384	Philadelphia.	No. 306	Sharon.
No. 300	DuBois.	No. 648	Philadelphia.	No. 305	Susquehanna.
No. 403	Easton.	No. 670	Philadelphia.	No. 1001	Washington.
No. 536	East Pittsburgh.	No. 687	Philadelphia.	No. 513	Waynesboro.
No. 791	Ellwood.	No. 769	Philadelphia.	No. 210	Wilkes-Barre.
No. 101	Erie.	No. 775	Philadelphia.	No. 760	Wilkes-Barre.
No. 712	Franklin.	No. 816	Philadelphia.	No. 140	Williamsport.
No. 21	Galeton.	No. 967	Philadelphia.	No. 243	York.
No. 1004	Hazleton.				

INTERNATIONAL ASSOCIATION OF MARBLE, SLATE AND STONE POLISHERS, RUBBERS AND SAWYERS.

Organized June, 1902. Membership, 5,000.

Home Office, Realty Bldg., 406 East One Hundred and Forty-ninth St., New York, N. Y

General Officers.

President—Walter V. Price, 406 East One Hundred and Forty-ninth St., New York.
Vice-President—James E. J. Carden, 3616 South Rockwell St., Chicago, Ill.
Secretary-Treasurer—Stephen C. Hogan, 406 E. One Hundred and Forty-ninth St., New York.

No report of Local Unions.

INTERNATIONAL BROOM AND WHISK MAKERS' UNION.

Organized May 9, 1893. Membership, 800.

Home Office, 851 King Place, Chicago, Ill.

General Officers.

President—Thos. F. Mulick, 1211 Herbert St., St. Louis, Mo.
First Vice-President—Jack France, 9 East Erie St., Chicago, Ill.
Second Vice-President—Jas. A. Petfield, 75 East Hunter St., Hamilton, Ont., Canada.
Third Vice-President—M. A. Manthey, 1271 Baldwin Ave., Detroit, Mich.
Fourth Vice-President—Geo. McRoberts, 351 South Halstead St., Chicago, Ill.
Fifth Vice-President—J. A. Giddings, Box 277, Wichita Falls, Texas.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 31	Philadelphia,	H. R. Burris,	611 N. Fourth St., Camden, N. J.
No. 44	Pittsburgh,	A. Hoffman,	1624 Branchport.

INTERNATIONAL BROTHERHOOD OF BLACKSMITHS AND HELPERS.

Organized ———. Membership, ———.

Home Office, Rooms 1234-35 Transportation Bldg., 608 Dearborn St., Chicago, Ill.

General Officers.

General President—Jas. W. Kline, 1234-35 Transportation Bldg., Chicago, Ill.
General Secretary-Treasurer—Wm. F. Kramer, 1234-35 Transportation Bldg., Chicago, Ill.
General Vice-President—W. G. Powlesland, 250 Beatrice St., Toronto, Canada.
General Vice-President—Roy Horn, 302 Sawyer Bldg., 810 Chestnut St., St. Louis, Mo.
General Vice-President—Edward Tegtmeyer, 234 North Clark St., Chicago, Ill.
General Vice-President—F. C. Bolam, 315 Breckenridge St., Buffalo, N. Y.
General Vice-President—John M. Tobin, 1424 Jackson St., Philadelphia, Pa.
General Vice-President—A. O. Anderson, 930 Randolph St., St. Paul, Minn.
General Vice-President—G. C. Van Dornes, Letona, Ark.
General Vice-President—John H. Tapken, 11 Garrison Bldg., Pittsburgh, Pa.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 18	New Castle,	Maurixo Dellunco	103½ S. Liberty St.
No. 115	Lansford,	A. Storch,	Summit Hill.
No. 138	Chester,	Oliver H. Hall,	726 Pennell St.
No. 150	Oil City,	W. J. Lynam,	12 E. Fifth St.
No. 186	Philadelphia,	Floyd W. Rowe,	Wolf and Sixteenth Sts.
No. 199	Scranton,	Edward E. White,	133 Penn Ave.
No. 215	Wilkes-Barre,	Joseph S. Suttor,	31 Market St.
No. 262	Pittsburgh,	William McDonald,	Washington & Webster Sts.
No. 264	DuBois,	Elmer A. Nelson,	K. of P. Hall.
No. 268	Pittsburgh,	James Greiser,	645 Smithfield St.
No. 280	Philadelphia,	Wm. Booth,	Girard Ave. & Hutchinson.
No. 291	Carbondale,	John Lynady,	Salem Ave.
No. 298	Wilkes-Barre,	Wyndham Davis,	164 Hazle St.
No. 314	Beaver Falls,	J. E. Schlosser,	1126 Fourth Ave.
No. 393	Galeton,	Benie Loucks,	74 Pine St.

INTERNATIONAL BROTHERHOOD OF BOILERMAKERS, IRON SHIP BUILDERS AND HELPERS OF AMERICA.

Organized ———. Membership, ———.

Home Office.

General Officers.

International President—J. A. Franklin, Law Bldg., Room 15, Kansas City, Kan.
Assistant International President—Louis Weyand, Law Bldg., Room 15, Kansas City, Kan.
International Secretary-Treasurer—Frank Reinmeyer, Suite 7-12 Law Bldg., Kansas City, Kan.
Vice-President—Wm. Atkinson, 724 South Sheridan St., Spokane, Wash.
Vice-President—Thos. Nolan, 700 Court St., Portsmouth, Va.
Vice-President—Joseph Flynn, 111 South Park Ave., Little Rock, Ark.
Vice-President—M. A. Maher, 2114 Eighteenth St., Portsmouth, Ohio.
Vice-President—E. J. Sheehan, 7826 South Shore Drive, Chicago, Ill.
Vice-President—John J. Dowd, 133 Wegman Place, Jersey City, N. J.
Vice-President—J. P. Merrigan, 2446 St. Urbain St., Montreal, Quebec, Canada.
Vice-President—R. C. McCutcheon, Suite 15 LaSalle Block, Winnepeg, Man., Canada.
Vice-President—Joseph P. Ryan, 7533 Vernon Ave., Chicago, Ill.
Vice-President—John F. Schmitt, 1489 North Fourth St., Columbus, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 17	Chester,	Bernard Cook,	330 Norris.
No. 19	Philadelphia,	Albert Ferguson,	2622 S. Sixteenth St.
No. 71	Scranton,	John Baines,	2042 Price St.
No. 140	Pen Argyl,	James Woolley,	
No. 154	Pittsburgh,	Wm. Griffin,	3912 Howley Ave.
No. 159	Wilkes-Barre,	Thomas McGowan,	39 Division St.
No. 205	Philadelphia,	Wm. E. Brown,	4415 Richmond St.
No. 248	DuBois,	A. S. Uber,	671 W. Long Ave.
No. 306	Philadelphia,	Geo. Carr,	5520 Cambridge.
No. 318	Pittsburgh,	Wm. Jones,	5142 Blair.
No. 329	Philadelphia,	Stanley Ratajski,	2630 E. Dauphin.
No. 341	Philadelphia,	Charles Heberly,	3084 Aramingo Ave.
No. 361	Philadelphia,	Frank S. Fenerty,	3033 Gaul St.
No. 410	Philadelphia,	Edwin B. Moore,	1241 E. Columbia.
No. 438	Galeton,	Frank Hinman,	45 Clinton St.
No. 444	Connellsville,	Thomas Welch,	818 McCormick St.
No. 484	Pittston,	Henry Burhart,	112 Carrol St.
No. 488	Chester,	Chas. W. Marlowe,	1202 W. Ninth St.
No. 493	New Castle,	Geo. W. Miller,	113 Norris Way.
No. 512	Mauch Chunk,	Geo. Schauck,	71 North St.
No. 547	Carbondale,	Harry Tieberum,	51 Fairlawn Ave.
No. 562	Marcus Hook,	H. G. Holman,	17 E. Ninth St.
No. 569	Bridgeport,	Walter M. Stitelar,	1016 Hector St.
No. 573	Lansford,	Frank A. O'Donnell,	Summit Hill.
No. 595	Ashley,	Wm. Jones,	335 McLean St., Wilkes-Barre.

INTERNATIONAL BROTHERHOOD OF BOOKBINDERS.

Organized, 1892. Membership, 15,037.

Home Office, Indianapolis, Ind.

General Officers.

President and General Organizer—A. P. Sovey, 222 East Michigan St., Indianapolis, Ind.
First Vice-President—Wm. Glockling, 186 Wamsley Blvd., Toronto, Ont., Canada.
Second Vice-President—Thos. V. Mullen, 202 Sheridan Ave., Albany, N. Y.
Third Vice-President—Mrs. Augusta Frincke, 1151 Eleventh St., Denver, Col.
Secretary-Treasurer—Walter N. Reddick, 222 East Michigan St., Indianapolis, Ind.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 2	Philadelphia,	Wm. J. Lewis,	3725 Franklin St.
No. 46	Philadelphia,	Alfred Bieber,	Room 24, 1314 Arch St.
No. 73	Pittsburgh,	Jos. W. Clark,	4506 Henry St.

Local.	Location.	Secretary.	Address.
No. 86	Philadelphia,	Catherine Collins,	764 N. Croskey St.
No. 97	Scranton,	Harris Blair,	219 Ash St.
No. 115	Harrisburg,	B. J. Shoop,	216 Muench St.
No. 145	Franklin,	R. H. Burnett,	404 Liberty St.
No. 161	Philadelphia,	Harry Algayer,	2858 Marston St.
No. 201	Erie,	Hugo Eberle,	302 E. Twenty-second St.
No. 231	Philadelphia,	Louis Birkin,	2430 S. Darien St.

INTERNATIONAL BROTHERHOOD OF ELECTRICAL WORKERS.

Organized November 28, 1881. Membership, 36,000.

Home Office, 406-18 Reisch Bldg., Springfield, Ill.

General Officers.

President—F. J. McNulty, 406-18 Reisch Bldg., Springfield, Ill.
Vice-President—G. M. Bugniazet, 406-18 Reisch Bldg., Springfield, Ill.
Vice-President—James P. Noonan, 406-18 Reisch Bldg., Springfield, Ill.
Vice-President—L. C. Grasser, 2158 High St., Oakland, Cal.
Treasurer—W. A. Hogan, 32 Union Square, 214 Reliance Bldg., New York City.
Secretary—Chas. P. Ford, 406-18 Reisch Bldg., Springfield, Ill.
Organizer—W. S. Godshall, 123 North Fifteenth St., Philadelphia, Pa.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 375	Allentown,	Chas. W. Moyer,	826 Turner St.
No. 457	Altoona,	G. A. Reger,	807 East St.
No. 10	Butler,	T. M. Shaffer,	Box 533.
No. 683	Carbondale,	Geo. C. Burrell,	51 Laurel St.
No. 674	Connellsville,	Henry Hillson,	126 Fairview Ave.
No. 367	Easton,	J. E. Huelbut,	612 Belmont St.
No. 30	Erie,	Leroy Cross,	2110 State St.
No. 56	Erie,	F. W. Rathbun,	909 E. Twentieth St.
No. 143	Harrisburg,	Ira Davis,	211 Locust St.
No. 686	Hazleton,	Lewis Miller,	584 Peace St.
No. 493	Johnstown,	L. G. Powell,	625 Linden Ave.
No. 371	Monessen,	John Knunttila,	447 Claredon Ave.
No. 504	Meadville,	Clarence A. McGill,	705 Washington St.
No. 179	Norristown,	Chester Godshalk,	728 Chain St.
No. 33	New Castle,	E. A. Reed,	1053 Adams St.
No. 712	New Brighton,	Wm. J. Dithridge,	515 Twenty-fifth St.
No. 21	Philadelphia,	W. T. McKinney,	Westville, N. J.
No. 98	Philadelphia,	J. C. Wolf,	123 N. Fifteenth St.
No. 5	Pittsburgh,	S. D. Young,	209 McGeagh Bldg.
No. 14	Pittsburgh,	G. A. Stockdale,	Box 221, Dravosburg.
No. 587	Pottsville,	Robert DeLong,	835 Water St.
No. 553	Philadelphia,	Peter F. Marx,	3944 Baring St.
No. 708	Philadelphia,	Martin Gallagher,	3248 F St.
No. 81	Scranton,	W. E. Evans,	1310 Academy St.
No. 218	Sharon,	H. W. Rice.	Box 147.
No. 582	Shenandoah,	Raymond Beckett,	398 Main St., Girardville.
No. 63	Warren,	Aug. A. Keeler,	116 Main Ave.
No. 163	Wilkes-Barre,	Anthony Lynch,	29 N. Meade St.
No. 239	Williamsport,	Jas. Winslow,	430 Birch St.

INTERNATIONAL BROTHERHOOD OF FOUNDRY EMPLOYES.

Organized ———. Membership, ———.

Home Office, Room 307-810 Chestnut St., St. Louis, Mo.

General Officers.

President—A. R. Linn, Room 307-810 Chestnut St., St. Louis, Mo.
First Vice-President—John Savolski, 612 Webster St., Schenectady, N. Y.
Second Vice-President—Thomas Cameron, 215 Douglas Ave., Belleville, Ill.
Third Vice-President—Thomas Branigan, 167 Devoe St., Brooklyn, N. Y.,
Fourth Vice-President—David Whelan, 27 Jefferson St., Troy, N. Y.
Fifth Vice-President—James T. Cavanagh, 219 Twenty-second, South Seattle, Wash.
General Secretary-Treasurer—Geo. Bechtold, Room 307-810 Chestnut St., St. Louis, Mo.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 36	Weatherly,	A. J. Gerhard,	219 Fourth St.
No. 37	Mt. Airy,	John Strond,	542 W. Mt. Pleasant.
No. 43	Wilkes-Barre,	T. M. Thomas,	175 Andover St.

INTERNATIONAL BROTHERHOOD OF MAINTENANCE-OF-WAY EMPLOYES.

Organized November 25-26, 1886. Membership, 30,000.

Home Office, 27 Putnam Ave., Detroit, Mich.

General Officers.

President—A. E. Barker, 27 Putnam Ave., Detroit, Mich.
Secretary—George Seal, 27 Putnam Ave., Detroit, Mich.
Vice-President—M. J. Powers, 27 Putnam Ave., Detroit, Mich.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 2	DuBois,	S. E. Harmon,	Box 558.
No. 12	Bradford,	J. P. Barrett,	172 High St.
No. 19	Plumville,	S. G. Vendure,	Box 496, Sagamore, Pa.
No. 89	Punxsutawney,	J. R. Cunningham,	5 Carlton Ave.
No. 112	Scranton,	Chas. Schwenker,	619 Prospect Ave.

INTERNATIONAL BROTHERHOOD OF PAPER MAKERS.

Organized July 10, 1897. Membership, ———.

Home Office, 25 South Hawk St., Albany, N. Y.

General Officers.

President—J. T. Carey, 127 North Pearl St., Albany, N. Y.
First Vice-President—Geo. J. Schneider, 941 State St., Appleton, Wis.
Second Vice-President—M. H. Parker, 127 North Pearl St., Albany, N. Y.
Third Vice-President—Wm. B. Clements, 205 High St., Holyoke, Mass.
Fourth Vice-President—James Lockwood, 267 Pim St., Sault Ste. Marie, Ont.
Treasurer—Dominick McDermott, 8 Bryant Court, Bellows Falls, Vt.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 68	Manayunk,	Martin Mannion,	Upper Danley.
No. 172	Austin,	V. Grinolds,	Austin.

INTERNATIONAL BROTHERHOOD OF PULP, SULPHITE AND PAPER MILL WORKERS OF THE UNITED STATES AND CANADA.

Organized January 6, 1906. Membership, 5,000.

Home Office, Fort Edward, N. Y.

General Officers.

President-Secretary—John P. Burke, Drawer R, Fort Edward, N. Y.
First Vice-President—Walter C. Winn, Lisbon Falls, Me.
Second Vice-President—H. W. Sullivan, Berlin, N. H.
Third Vice-President—John Connelly, Palmer, N. Y.
Fourth Vice-President—John P. Burke, 14 Sanger St., Franklin, N. H.
Fifth Vice-President—Henry Moores, Woodland, Me.
Treasurer—Robert J. Dickson, Fort Edward, N. Y.
Auditor—Michael Daley, 17 May St., Glen Falls, N. Y.

No. Local Unions in Pennsylvania.

INTERNATIONAL BROTHERHOOD OF STATIONARY FIREMEN.

Organized December 28, 1898. Membership, 18,500.

Home Office, Rooms 1-6, 3615 North Twenty-fourth St., Omaha, Neb.

General Officers.

President—Timothy Healy, 211 East Forty-fifth St., New York.
First Vice-President—N. A. James, 605 Fifth St., N. W., Washington, D. C.
Second Vice-President—P. J. Timon, Millinocket, Me.
Third Vice-President—A. A. Woodward, 761 Markham St., Toronto, Can.
Fourth Vice-President—L. F. Sprouse, 69 Twenty-second St., Wheeling, W. Va.
Fifth Vice-President—Robert W. Beattle, Union Labor Temple, Pittsburgh, Pa.
Sixth Vice-President—James Coulsting, Labor Temple, San Francisco, Cal.
Seventh Vice-President—Joseph P. Flanagan, 75 Lawn St., Roxbury, Mass.
Secretary-Treasurer—C. L. Shamp, 3615 North Twenty-fourth St., Omaha, Neb.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 338	DuBois,	John J. Mulgrew,	128 Penn St.
No. 340	Philadelphia,	William Burk,	2537 Howard St.
No. 81	Pittsburgh,	Robert W. Beattle,	Union Labor Temple.
No. 161	Scranton,	James Wilson,	531 Larch St.

INTERNATIONAL BROTHERHOOD OF STEAM SHOVEL AND DREDGE MEN.

Organized 1886. Membership, 5,000.

Home Office, Room 508, 105 West Monroe St., Chicago, Ill.

General Officers.

General President—W. M. Welsh, New York City.
General First Vice-President—R. J. Latchford, St. Johns, Halifax, N. S.
General Second Vice-President—T. L. Flannery, Thorold, Ont., Can.
General Secretary-Treasurer—F. E. Langdon, Chicago, Ill.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 3	Pittsburgh,	H. C. Hughes,	Suite 1209, Hartje Bldg.
No. 7	Hazleton,	Enoch Howells,	Ninth and Laurel Sts.
No. 57	Philadelphia,	John F. McDevitt,	1403 N. Twentieth St.

INTERNATIONAL BROTHERHOOD OF TEAMSTERS, CHAUFFEURS, STABLEMEN AND HELPERS OF AMERICA.

Organized 1889. Membership, 70,000.

Home Office, 222 East Michigan St., Indianapolis, Ind.

General Officers.

President—Daniel J. Tobin, 222 East Michigan St., Indianapolis, Ind.
First Vice-President—Michael J. Cashal.
Second Vice-President—Michael Casey.
Third Vice-President—George W. King.
Fourth Vice-President—Geo. F. Golden, 4201 South Halstead St., Chicago, Ill.
Fifth Vice-President—John Geary, 1003 Beech St., St. Paul, Minn.
Sixth Vice-President—Harry Jennings, 39 Sixth St., South Boston, Mass.
Seventh Vice-President—D. J. Murphy, 2732 Caroline St., St. Louis, Mo.
General Auditor—Geo. W. Briggs, 1349 Sedgwick St., Chicago, Ill.
Secretary-Treasurer—Thos. L. Hughes, 222 East Michigan St., Indianapolis, Ind.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 28	Philadelphia,	P. R. Floyd,	734 S. Twentieth St.
No. 112	Philadelphia,	Andrew Kerr,	1349 Wanamaker St.
No. 118	Pittsburgh,	T. J. Sexton,	12 Halket St.

Local.	Location.	Secretary.	Address.
No. 134	Scranton,	John Fidiam,	10 New York St.
No. 229	Scranton,	Fred Howard,	124 S. Garfield St.
No. 317	Wilkes-Barre,	A. H. Gabriel,	37 Westminster Ave.
No. 336	Butler,	Q. J. Miller,	324 W. North St.
No. 346	Philadelphia,	John C. Thurton,	206 S. Alden St.
No. 450	Uniontown,	Gustav Seehoffer,	Box 86.
No. 470	Philadelphia,	George A. Trouts,	203 N. Front St.
No. 493	Philadelphia,	James Hart,	2432 W. York St.
No. 590	Mt. Carmel,	James Klinger,	335 S. Chestnut St.
No. 662	Pittsburgh,	Herman Diehl,	25 Rosbock St.
No. 666	Pittsburgh,	R. W. Leapline,	817 W. Crawford Ave.

INTERNATIONAL BROTHERHOOD OF TIP PRINTERS.

Organized August 17, 1903. Membership, 200.

Home Office, 958 Seneca Ave., Brooklyn, N. Y.

General Officers.

President—Herman Wolfman, 958 Seneca Ave., Brooklyn, N. Y.

No. Local Unions in Pennsylvania.

INTERNATIONAL FUR WORKERS OF UNITED STATES AND CANADA.

Organized June 16, 1913. Membership, 10,000.

Home Office, 9 Jackson Ave., Long Island City, N. Y.

General Officers.

First Vice-President—Philip Silberstein, 949 Willoughby Ave., Brooklyn.
Second Vice-President—Sam Stracher, 109 East Twenty-ninth St., New York City.
Third Vice-President—Charles Gmeiner, 205 Dakota Bldg., St. Paul, Minn.
Fourth Vice-President—Morris Kaufman, 109 East Twenty-ninth St., New York City.
Fifth Vice-President—J. A. McEwan, 152 Bay St., Toronto, Ont., Can.
Sixth Vice-President—Benjamin Lederman, 85 Bernard St., Dorchester, Mass.
Seventh Vice-President—Joseph Ziger, 32½ Baldwin St., Newark, N. J.
General Secretary-Treasurer—Andrew Wenneis, 9 Jackson Ave., Long Island City, N. Y.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 53	Philadelphia,	Hyman Gottfried,	2426 S. Reese St.

INTERNATIONAL GLOVE WORKERS' UNION OF AMERICA.

Organized December 17-20, 1902. Membership, 1,200.

Home Office, Room 701, 139 North Clark St., Chicago, Ill.

General Officers.

General President—Thomas J. Mahoney, 4173 Twenty-sixth St., San Francisco, Cal.
First Vice-President—Agnes Nestor, 138 North Clark St., Chicago, Ill.
Second Vice-President—Chas. Haddleton, 94 Sussex St., Toronto, Ont., Can.
Third Vice-President—Bessie Williams, 136 Trumbull Ave., Detroit, Mich.
Fourth Vice-President—Alfred Rodgers, Francas Inn, Napa, Cal.
Fifth Vice-President—Gotfried Peterson, 5 Beach St., Gloversville, N. Y.
Sixth Vice-President—Ella Duff, 1423 Lewis St., DeKalb, Ill.
Seventh Vice-President—Chas. C. Brandt, 1037 North California Ave., Chicago, Ill.
Secretary-Treasurer—Elizabeth Christman, Room 701, 139 North Clark St., Chicago, Ill.

No. Local Unions in Pennsylvania.

INTERNATIONAL HOD CARRIERS' BUILDING AND COMMON LABORERS' UNION OF AMERICA.

Organized April 13, 1903. Membership, 40,000.

Home Office, 25 School St., Quincy, Mass.

General Officers.

President—D. D'Alessandro, 34 Hancock St., Quincy, Mass.
First Vice-President—George Seelhorst, 84 Howard St., North Tarrytown, N. Y.
Second Vice-President—W. W. Cordell, Mentor St. and Churchill Ave., Cincinnati, Ohio.
Fourth Vice-President—E. A. Hopkins, 8 Fare St., Portland, Me.
Fifth Vice-President—V. De Falco, 468 Branch Ave., Providence, R. I.
Sixth Vice-President—J. H. Lilly, 354 North Eleventh St., Indianapolis, Ind.
Secretary-Treasurer—A. Persion, 25 School St., Quincy, Mass.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 11	Pittsburgh,	Chas. Clark,	4710 Juniper St.
No. 20	Philadelphia,	Nunziando Pignatari,	213 E. Rittenhouse.
No. 26	Braddock,	Charles Norrman,	530 Center St.
No. 43	York,	Wm. E. Ebert,	549 W. Clark Alley.
No. 114	Allentown,	Clinton Snyder,	Port Carbon.
No. 130	Scranton,	Antonio Amedio,	322 Edwards Court.
No. 136	McKeesport,	W. B. Gray,	1317 Tubeworker St.
No. 17[illegible]	Pittsburgh,	B. T. Turner,	1227 Day St.
No. 214	New Brighton,	Charles Cyrus,	1420 in rear of Tenth.
No. 226	Pittsburgh,	Andy Unicke,	43 Fullerton.
No. 129	New Kensington,	F. Goodwin,	1603 Second Ave.
No. 231	Philadelphia,	Ugo Pietrarelli,	4252 Rittenhouse.
No. 273	Pittsburgh,	Matthew Scanlon,	712 Lamond St.
No. 283	Dunmore,	Frank Chiodo,	227 Franklin St.
No. 285	Shamokin,	Jeremiah Cox,	534 Seventh St.
No. 293	Pittsburgh,	Joseph Matthews,	507 Wall St.
No. 323	Butler,	Francis Marshall,	P. O. Box 483.
No. 336	Pottstown,	Thomas Carter,	54 S. Adam St.
No. 354	Pittsburgh,	Wm. Simpson,	1415 Irwin Ave.
No. 356	Bryn Mawr,	Leroy Smith,	842 County Line Road.
No. 376	Philadelphia,	Jas. Brown,	1207 Taylor St.

INTERNATIONAL JEWELRY WORKERS' UNION.

Organized September 23, 1916. Membership, 12,000.

Home Office, 331 Fourth Ave., New York.

General Officers.

President—A. Grom, 331 Fourth Ave., New York.
Secretary-Treasurer—A. Greenstein, 331 Fourth Ave., New York.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 5	Philadelphia,	E. H. Martin,	717 Sansom St.

INTERNATIONAL LADIES' GARMENT WORKERS' UNION.

Organized 1900. Membership, 130,000.

Home Office, 31 Union Square, New York.

General Officers.

President—Benjamin Schlessinger, 31 Union Square, New York.
First Vice-President—Elmer Rosenberg, 259 East Fourth St., New York.
Second Vice-President—Jacob Halpern, 228 Second Ave., New York.
Third Vice-President—Samuel Lefkovits, 725 Lexington Ave., New York.

Fourth Vice-President—John F. Pierce, 31 Union Square, New York.
Fifth Vice-President—Saul Metz, 117 Second Ave., New York.
Sixth Vice-President—Hyman Schoolman, 1815 West Division St., Chicago, Ill.
Seventh Vice-President—Harry Wander, 231 East Fourteenth St., New York.
Eighth Vice-President—Sol. Koldofsky, 194 Spadina Ave., Toronto, Can.
Ninth Vice-President—Meyer Perlstein, 314 Superior Ave., Cleveland, Ohio.
Tenth Vice-President—Max Amdur, 244 South Eighth St., Philadelphia, Pa.
Eleventh Vice-President—Salvatore Ninfo, 231 East Fourteenth St., New York.
Twelfth Vice-President—Fannia M. Cohn, 31 Union Square, New York.
Thirteenth Vice-President—Sol. Seidman, 16 West Twenty-first St., New York.
Secretary-Treasurer—Abraham Baroff, 31 Union Square, New York.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 2	Philadelphia,	M. Sandler,	244 S. Eighth St.
No. 15	Philadelphia,	Mrs. R. Litwackoff,	40 N. Ninth St.
No. 53	Philadelphia,	S. Davidson,	525 Mifflin St.
No. 69	Philadelphia,	M. Black,	244 S. Eighth St.

INTERNATIONAL LONGSHOREMEN'S ASSOCIATION.

Organized ———. Membership, ———.

Home Office, 702 Brisbane Bldg., Buffalo, N. Y.

General Officers.

President—T. V. O'Connor, 704 Brisbane Bldg., Buffalo, N. Y.
Secretary-Treasurer—John J. Joyce, 702 Brisbane Bldg., Buffalo, N. Y.
First Vice-President—Anthony J. Chlopek, 3224 Lagrange St., Toledo, Ohio.
Second Vice-President—M. J. Gahagan, 2015½ Avenue D, Galveston, Texas.
Third Vice-President—W. B. Jones, 408 Hodges Bldg., Detroit, Mich.
Fourth Vice-President—Thos. Harrison, 618 Philip St., New Orleans, La.
Fifth Vice-President—F. P. A. Vacarelli, 1475 Broadway, New York.
Sixth Vice-President—Gordon J. Kelly, 804 Pender St., W., Vancouver, B. C.
Seventh Vice-President—John T. Joy, 59 Upper Water St., Halifax, N. S.
Eighth Vice-President—Charles Lindsay, 17 Gaynor Court, Detroit, Mich.
Ninth Vice-President—Thos. P. Woodland, 2908 Fourth St., New Orleans, La.
Tenth Vice-President—J. C. Bjorklund, 504 East Sixty-fourth St., Tacoma, Wash.
Eleventh Vice-President—Michael F. Keavy, 65 Monument St., Charlestown, Mass.
Twelfth Vice-President— ——— ———.
Thirteenth Vice-President—Spencer Johnson, P. O. Box 1236, Port Arthur, Texas.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 116	Erie,	Edward Purtle,	330 E. Third St.
No. 374	Erie,	Thos. J. Boyd, Jr.,	207 Myrtle St.
No. 687	Erie,	Chas. Zuern,	248 W. Third St.
No. 687	Erie,	G. E. Appleby,	143 W. Fourth St.
No. 687	Erie,	C. Bechtell,	351 W. Third St.
No. 694	Erie,	Mrs. Florence Fahlman,	131 E. Third St.
No. 804	Erie,	Vincent Zavadski,	331 E. Front St.
No. 916	Philadelphia,	Warren Neff,	3018 Cedar St.
No. 942	Pittsburgh,	Walter L. Price,	1 Market St.
No. 962	Pittsburgh,		
No. 981	Philadelphia,	P. Ominlan,	203 N. Front St.

INTERNATIONAL MOLDERS' UNION OF NORTH AMERICA.

Organized July 5, 1859. Membership, 50,000.

Home Office, Box 699, Cincinnati, Ohio.

General Officers.

President—Joseph F. Valentine, Box 699, Cincinnati, Ohio.
First Vice-President—Michael J. Keough, Box 699, Cincinnati, Ohio.
Second Vice-President—John R. O'Leary, Box 699, Cincinnati, Ohio.
Third Vice-President—Lawrence O'Keefe, Box 699, Cincinnati, Ohio.

Fourth Vice-President—John H. Barnett, Box 699, Cincinnati, Ohio.
Fifth Vice-President—Nick Smith, Box 699, Cincinnati, Ohio.
Sixth Vice-President—Charles W. Wilkerson, Box 699, Cincinnati, Ohio.
Seventh Vice-President—James Brown, Box 699, Cincinnati, Ohio.
Secretary—Victor Kleiber, Box 699, Cincinnati, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 335	Allentown,	Wm. T. Smith,	834 Jackson St.
No. 217	Beaver Falls,	John G. Crede,	601 12th St. New Brighton.
No. 326	Birdsboro,	Chas. Witham,	1329 N. 11th St., Reading.
No. 141	Bradford,	J. H. Quinn,	63 Forman St.
No. 376	Butler,	Chas. Enright,	109 Donaghy Ave.
No. 146	Columbia,	W. A. Preston,	552 N. Second St.
No. 200	Corry,	J. T. DeLury,	106½ First Ave.
No. 124	Danville,	Chas. Myers,	207 Grand St.
No. 57	DuBois,	August Becker,	710 W. Weber St.
No. 405	Ellwood City,	A. F. Laiben,	110 Fourth St.
No. 54	Easton,	Frank E. Miller,	714 Centre St.
No. 38	Erie,	John O'Connell,	439 E. Fourteenth St.
No. 119	Franklin,	Chas. Hammer,	16 Centre St.
No. 344	Hazleton,	Bernhardt Heller,	42 S. Cedar St.
No. 82	Indiana,	J. A. Barry,	1363 Philadelphia St.
No. 287	Lancaster,	F. P. Kissinger,	303 S. West End Ave.
No. 116	Lansdale,	H. G. Weirman,	27 E. Second St.
No. 127	Lebanon,	Harry Heilman,	237 Weidman St.
No. 235	Lehighton,	Wm. T. Noll,	5 Empire Bldg.
No. 339	Marietta,	Jos. W. Koehler,	Marietta.
No. 369	Meadville,	C. M. Faivre,	423 Pine St.
No. 69	Middletown,	W. J. Kennard,	130 Catharine St.
No. 135	New Castle,	Roy A. Kerr,	1213½ S. Mill St.
No. 150	New Castle,	M. O. Leary,	807 W. Washington St.
No. 148	Oil City,	Ory Quinn,	320 Oak Grove St.
No. 1	Philadelphia,	Mark Hawkins,	3068 N. Reese St.
No. 15	Philadelphia,	Jas. C. Cronin,	614-17 Perry Bldg.
No. 111	Philadelphia,	John F. Dale,	Weldon, Pa.
No. 14	Pittsburgh,	Harry Dickins,	915 Sandusky St.
No. 46	Pittsburgh,	Fred Rechter,	526 Suisman St.
No. 452	Pittsburgh,	T. J. Minahan,	5341½ Breeds Hill St.
No. 133	Pittston,	Wm. Waugh,	312 Washington St.
No. 32	Pottstown,	George Reihl,	70 N. Franklin St.
No. 340	Pottsville,	W. L. Stevenson,	217 N. Third St.
No. 42	Quakertown,	John C. Koehler.	141 S. Second St.
No. 35	Reading,	Nathan E. Rohrbach,	136 S. Eleventh St.
No. 348	Reading,	Alfred Yoder,	1325 Moss St.
No. 370	Reading,	Morris M. Ruth,	211 Wunder St.
No. 277	Ridgway,	James Sant,	305 Monroe St.
No. 219	Rochester,	Robert T. McCoy,	202 N. Washington St.
No. 222	Royersford,	Wm. Sherry,	Box 335.
No. 368	Scottdale,	Clinton Schaeffer,	W. Pittsburgh St.
No. 34	Scranton,	Seldon Brady,	205 Smith St.
No. 341	Scranton,	John W. Mullen,	132 N. Lincoln Ave.
No. 210	Sharon,	Dan McDonald,	45 Madison Ave.
No. 75	Spring City,	Wm. Austin,	230 S and K Sts.
No. 366	Weatherly,	Geo. Schaefer,	222 Fourth St.
No. 216	Wilkes-Barre,	Morgan Jones,	32 Ridge St., Ashley.
No. 183	Williamsport,	W. E. Gross,	934 E. Third St.
No. 33	York,	Jacob W. Lahr,	41 Ridge Ave.

INTERNATIONAL PHOTO ENGRAVERS' UNION OF NORTH AMERICA.

Organized October 22, 1900. Membership, 5,400.

Home Office, Room 412 Nicholas Bldg., 1504 South Grand Ave., St. Louis, Mo.

General Officers.

General President—Matthew Woll, 6111 Bishop St., Chicago, Ill.
First Vice-President—Peter J. Brady, 923-24 Pulitzer Bldg., New York.
Second Vice-President—Henry J. Wessel, 491 Sixteenth Ave., San Francisco, Cal.
Third Vice-President—John F. Maguire, 461 Medford St., Winter Hill, Mass.
Secretary Treasurer—Henry F. Schmal, 1504 South Grand Ave., St. Louis, Mo.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 7	Philadelphia,	Theo. E. Freifzu,	833 Drexel Bldg.
No. 16	Pittsburgh,	Maurice E. Housel,	322 Collins Ave.
No. 53	Scranton,	James A. Conroy,	1547 Madison Ave.
No. 52	Williamsport,	Wm. H. C. Roos,	321 Brandon Ave.

INTERNATIONAL PRINTING PRESSMEN AND ASSISTANTS' UNION OF NORTH AMERICA.

Organized 1889. Membership, 35,000.

Home Office, Pressmen's Home, Rogersville, Tenn.

General Officers.

President—George K. Berry, Pressmen's Home, Rogersville, Tenn.
Vice-President—John M. Brophy, 467 Fifty-first St., Milwaukee, Wis.
Vice-President—Wm. H. McHugh, 202 New Nelson Bldg., Kansas City.
Vice-President—S. B. Marks, Box 319, Atlanta, Ga.
Secretary-Treasurer—Jos. C. Orr, Pressmen's Home, Rogersville, Tenn.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 4	Philadelphia,	Chas. H. Gobrecht,	2437 S. Thirteenth St.
No. 9	Pittsburgh,	Jos. F. Hagan,	2523 Penn Ave.
No. 11	Philadelphia,	David Moore,	1803 Gladstone.
No. 16	Philadelphia,	John J. Mead,	1913 S. Eighteenth St.
No. 31	Pittsburgh,	V. C. Matz,	1922 A St., N. S.
No. 49	Scranton,	Chas. E. Wieland,	2259 Boulevard.
No. 61	Franklin,	Arthur Sires,	327 Elk St.
No. 64	Pittsburgh,	George F. Thomas,	326 E. Lacock.
No. 73	Erie,	Harry E. Lytle,	1114 E. Fifth St.
No. 90	Franklin,	Walter Stewart,	1252 Elk St.
No. 119	Scranton,	Jos. A. Wunsch,	518 Birch St.
No. 123	Harrisburg,	J. W. Unger,	1323 Berryhill St.
No. 134	Williamsport,	F. W. Fessler,	732 Locust St.
No. 137	Wilkes-Barre,	Sol. Arnold,	158 Willow St.
No. 160	Reading,	C. J. Stabolepszy,	233 Wunder St.
No. 188	Johnstown,	R. O. Orma,	927 Ash St.
No. 216	New Castle,	C. E. Sharpe,	717 Butler Ave.
No. 232	Allentown,	Geo. D. Hottenstein,	801 N. Sixth St.
No. 246	Lancaster,	H. B. Shertzer,	654 Columbia Ave.
No. 251	Washington,	J. A. Warden,	147 North Ave.
No. 256	Easton,	Anthony Onorato,	440 Washington St.

INTERNATIONAL SEAMEN'S UNION OF AMERICA.

Organized April 22, 1892, Chicago, Ill. Membership, 38,000.

Home Office, 324 West Randolph St., Chicago, Ill.

General Officers.

President—Andrew Furnseth, 59 Clay St., San Francisco, Cal.
Secretary-Treasurer—Thos. A. Hanson, 324 West Randolph St., Chicago, Ill.

Local Unions in Pennsylvania.

Eastern and Gulf Sailors' Association, 206 Moravian St., Philadelphia.
Marine Firemen, Oilers and Watertenders' Union of the Atlantic, 231 Dock St., Philadelphia.
Marine Cooks and Stewards' Association of the Atlantic, 206 Dock St., Philadelphia.

INTERNATIONAL SLATE AND TILE ROOFERS' UNION OF AMERICA.

Organized February 4, 1902. Membership, ———.

Home Office, 3643 West Forty-seventh St., Cleveland, Ohio.

General Officers.

General President—James Cullen, 147 Wayne St., Glendale, L. I., N. Y.
First General Vice-President—Geo. M. Lauerman, 1137 North Austin Ave., Chicago, Ill.
Second General Vice-President—J. H. Huyett, 1560 Perkiomen Ave., Reading, Pa.
Third Vice-President—H. S. Stewart, 659 Baldwin Ave., Detroit, Mich.
Fourth Vice-President—Samuel Specht, 353 Baum St., Cincinnati, Ohio.
Fifth Vice-President—Henry Huberty, 6008 Utica Ave., Cleveland, Ohio.
Sixth Vice-President—Jasper McLevy, 1313 North Ave., Bridgeport, Conn.
General Secretary-Treasurer—J. M. Gavlak, 3643 West Forty-seventh St., Cleveland, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 2	Pittsburgh,	W. S. Anderson,	624 Smithfield St.
No. 7	Philadelphia,	R. G. Adam,	1312 Filbert St.
No. 21	Reading,	Elmer Schellhamer,	837 Schuylkill Ave.
No. 54	Harrisburg,	H. R. Conner,	1640 Fulton St.

INTERNATIONAL STEEL AND COPPER PLATE PRINTERS UNION OF NORTH AMERICA.

Organized 1890. Membership, 1,345.

Home Office, 1630 West Louden St., Philadelphia, Pa.

General Officers.

President—Joseph Leach, 23 Church St., Cambridge, Mass.
Vice-President—Wm. J. Fagan, 1021 Pine St., Philadelphia, Pa.
Secretary—James E. Goodyear, 1630 West Louden St., Philadelphia, Pa.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 1	Philadelphia,	James E. Goodyear,	
No. 10	Pittsburgh,	Charles E. Tuttle.	

INTERNATIONAL STEEL PLATE TRANSFERRERS ASSOCIATION OF AMERICA.

Organized January 11, 1899. Membership, 80.

General Officers.

President—Benj. Goldsworthy, Washington.
First Vice-President—Fred Daubney, Ottawa, Canada.
Second Vice-President—Jos. L. Heffern, Washington.
Treasurer—Robert Nicholl, New York.
Secretary—J. A. MacCaskie, Newark, N. J. (65 North Eleventh St.).

No. Local Unions in Pennsylvania.

INTERNATIONAL STEREOTYPERS' AND ELECTROTYPERS' UNION.

Organized November, 1901. Membership, 5,600.

Home Office, 3110 Olive St., Kansas City, Mo.

General Officers.

President—James J. Freel, 1839 Eighty-fifth St., Brooklyn, N. Y.
Vice-President—Jas. J. Fitzsimmons, 3300 Bryan St., Fruitvale, Cal.
Secretary-Treasurer—Charles A. Sumner, 3110 Olive St., Kansas City, Mo.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 7	Philadelphia,	Aug. F. Motz,	2932 W. Columbia Ave.
No. 56	Philadelphia,	Thos. E. Hamilton,	Box 1435.
No. 68	Pittsburgh,	Charles Nagel,	1407 Magnolia.
No. 72	Philadelphia,	David H. Williams,	619 Belgrade St.
No. 73	Philadelphia,	L. C. Dietrich,	624 Maple St.
No. 79	Franklin,	Charles P. Plumer,	1113 Otter St.
No. 107	Harrisburg,	Harry L. Manley,	1625 Penn St.
No. 108	West York,	Wm. D. Stallmann,	37 Dewey St.

INTERNATIONAL TYPOGRAPHICAL UNION.

Organized ———. Membership, 70,000.

Home Office, 640-650 Newton Claypool Bldg., Indianapolis, Ind.

General Officers.

President—Marsden G. Scott, Newton Claypool Bldg., Indianapolis, Ind.
First Vice-President—Walter W. Barrett, Newton Claypool Bldg., Indianapolis, Ind.
Second Vice-President—Hugo Miller, Newton Claypool Bldg., Indianapolis, Ind.
Third Vice-President—Charles N. Smith, 681 Gates Ave., Brooklyn, N. Y.
Secretary-Treasurer—J. W. Hays, Newton Claypool Bldg., Indianapolis, Ind.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 534	Allentown,	Joseph Boehrer,	311 North Hall St.
No. 240	Altoona,	H. E. Leader,	201 Fifth Ave.
No. 250	Beaver Valley,	John Clark,	428 Insurance St.
No. 185	Bradford,	James G. McCutcheon,	Box 320.
No. 415	Butler,	W. H. Fithian,	420 E. Clay St.
No. 239	Carbondale,	Harold H. Masters,	26 Cemetery St.
No. 504	Charleroi,	Paul H. Mardorff,	Box 7, Brownsville.
No. 501	Clearfield,	John H. Apgar,	538 Nicholas St.
No. 321	Connellsville,	C. Roy Miller,	513 North Pittsburgh.
No. 374	DuBois,	Arthur B. Litz,	
No. 258	Easton,	Oscar W. Williams,	329 S. Thirteenth St.
No. 77	Erie,	Theodore Eichhorn,	1146 Brown Ave.
No. 437	Franklin,	E. L. McPherson,	
No. 668	Greensburg,	J. C. Cooley,	409 George St.
No. 600	Greenville,	F. C. Foulk,	107 N. Main St.
No. 14	Harrisburg,	W. W. Byrem,	119 S. Fourteenth St.
No. 401	Hazleton,	John Zacher,	25 W. Maple St.
No. 137	Johnstown,	R. W. Keiper,	108 Willow St.
No. 733	Kittanning,	George Coggan,	
No. 70	Lancaster,	Ivan D. Bair,	231 S. Queen St.
No. 225	McKeesport,	David S. Carlson,	96 Grandview Ave.
No. 181	Meadville,	C. J. Aspey,	953 Federal St.
No. 270	New Castle,	Philip S. Evans,	9 Round St.
No. 452	Tarentum,	W. A. Hawthorne,	594 E. Seventh Ave.
No. 151	Oil City,	Frank B. Ward,	Box 317.

INTERNATIONAL UNION OF CUTTING DIE AND CUTTER MAKERS OF AMERICA.

General Officers.

President—Austin Smith, 602 Morgan Ave., Brooklyn, N. Y.
First Vice-President—George Bleau, 28 Hanover St., Worcester, Mass.
Second Vice-President—Charles Luckenbaih, 73 Highland Ave., Salem, Mass.
Recording Secretary—Leonard S. Rantz, 156 Short St., Brockton, Mass.
Secretary-Treasurer—Wm. Bondy, 727 Manida St., Bronx, New York.

No. Local Unions in Pennsylvania.

INTERNATIONAL UNION OF ELEVATOR CONSTRUCTORS.

Organized July 18, 1901. Membership, 6,000.

Home Office, 402-4 Perry Bldg., Sixteenth and Chestnut Sts., Philadelphia, Pa.

General Officers.

President—Frank Feeney, 404 Perry Bldg., Philadelphia, Pa.
First Vice-President—J. C. MacDonald, 386 Harrison Ave., Boston, Mass.
Second Vice-President—Edward Smith, 154 East Fiftfy-fourth St., New York.
Third Vice-President—W. Snow, 128 South Sacramento Blvd., Chicago, Ill.
Fourth Vice-President—E. H. Large, 607 Dorman St., Indianapolis, Ind.
Fifth Vice-President—H. D. Rowan, 39 Woodbine Ave., Ingram, Pa.
Sixth Vice-President—Edw. McGee, 559A Shotwell St., San Francisco, Cal.
Secretary-Treasurer—Frank J. Schneider, 402-4 Perry Bldg., Philadelphia, Pa.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 5	Philadelphia,	Wm. B. Macalister,	128 N. Wilton.
No. 6	Pittsburgh,	C. E. Dunn,	159 Henderson St.

INTERNATIONAL UNION OF JOURNEYMEN HORSESHOERS OF THE UNITED STATES AND CANADA.

Organized ———. Membership, ———.

Home Office, Room 605 Second National Bank Bldg., Cincinnati, Ohio.

General Officers.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 6	Philadelphia,	Chas. McNamee,	1713 N. Third St.
No. 9	Pittsburgh,	Harry Barkley,	3404 Juliet St.
No. 79	Erie,	Albert B. Nelson,	132 W. Twelfth St.
No. 85	Wilkes-Barre,	W. F. Roth,	21 Tripp St.

INTERNATIONAL UNION OF MINE, MILL AND SMELTER WORKERS.

Organized May 23, 1893. Membership, 19,200.

Home Office, 503-11 Denham Bldg., Denver, Col.

General Officers.

President—Charles H. Moyer, 503-11 Denham Bldg., Denver, Col.
Vice-President—J. B. Hankin, Anaconda, Mon.
Secretary-Treasurer—Ernest Mills, 503-11 Denham Bldg., Denver, Col.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 271	Falls Creek,	Geo. W. Black,	Falls Creek.
No. 272	Punxsutawney,	John Tushin,	608 Second Ave.

INTERNATIONAL UNION OF PAVERS, RAMMERMEN, FLAG-LAYERS, BRIDGE AND STONE CURB SETTERS.

Organized 1905. Membership, ———.

Home Office, 249 East Fifty-seventh St., New York, N. Y.

General Officers.

President—T. M. Doherty, Cincinnati, Ohio.
First Vice-President—Thomas O'Reilly, New York City.
Second Vice-President—Patrick Quinn, San Francisco, Cal.

Third Vice-President—Frank Farrell, New York City.
Fourth Vice-President—Charles Martin, Brooklyn, N. Y.
Fifth Vice-President—Lewis Wolf, Buffalo, New York.
Sixth Vice-President—John Smith, Cleveland, Ohio.
Seventh Vice-President—James Walsh, Philadelphia, Pa.
Eighth Vice-President—Martin Davin, Pittsburgh, Pa.
Treasurer—T. J. Connaughton, Jersey City, N. J.
Secretary—Edward I. Hannah, 249 East Fifty-seventh St., New York.

No report of Local Unions.

INTERNATIONAL UNION OF STEAM AND OPERATING ENGINEERS.

Organized December 7, 1896. Membership, 25,000.

Home Office, 6334 Yale Ave., Chicago, Ill.

General Officers.

General President—Milton Snellings, 6334 Yale Ave., Chicago, Ill.
First Vice-President—Arthur M. Huddell, 162 Washington Ave., Chelsea, Mass.
Second Vice-President—Wm. MacKenzie, 875 East Ninth St., North Portland, Ore.
Third Vice-President—Jos. Muntefering, 92 Weirfield St., Brooklyn, N. Y.
Fourth Vice-President—Dave Evans, 6334 Yale Ave., Chicago, Ill.
Fifth Vice-President—Geo. M. Jenkins, 1329 Natalia Ave., East St. Louis, Ill.
General Secretary-Treasurer—J. G. Hannahan, 6334 Yale Ave., Chicago, Ill.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 49	Philadelphia,	A. F. Woodside,	2113 Morris St.
No. 66	Pittsburgh,	C. L. Johnston,	624 Smithfield St.
No. 95	Pittsburgh,	J. L. Briggs,	624 Smithfield St.
No. 252	Scranton,	Frank Hedgner,	128 E. Pine St.
No. 447	Philadelphia,	A. J. McDonald,	2619 S. Eighteenth St.
No. 506	Philadelphia,	J. A. Mullen,	210 N. Camac St.
No. 506	A-Philadelphia,	J. A. Mullen,	210 N. Camac St.
No. 535	Erie,	D. D. Morey,	414 Lincoln Ave.

INTERNATIONAL UNION OF UNITED BREWERY AND SOFT DRINK WORKERS OF AMERICA.

Organized August 29, 1886. Membership, 51,274.

Home Office, 2347-51 Vine St., Cincinnati, Ohio.

General Officers.

General Corresponding Secretary—John Rader, 2347-51 Vine St., Cincinnati, Ohio.
General Financial Secretary—Joseph Proebstle, 2347-51 Vine St., Cincinnati, Ohio.
General Organizer—Albert J. Kugler, 2347-51 Vine St., Cincinnati, Ohio.
General Secretary-Treasurer—Adam Huebner, 2347-51 Vine St., Cincinnati, Ohio.
General Recording Secretary—Joseph Obergfell, 2347-51 Vine St., Cincinnati, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 264	Allentown,	Henry Steinacker,	645½ N. Ninth St.
No. 4	Bradford,	Jul. Coriquani,	130 Main St.
No. 309	Brownsville,	Harry Shives,	5 Front St.
No. 241	Carbondale,	R. F. Kirchner,	426 Lackawanna.
No. 363	Charleroi,	John J. Smith,	P. O. Box 488.
No. 240	Clearfield,	Peter Nebgen,	706 Dory St.
No. 309	Connellsville,	Jul. Schraishuhn,	South Connellsville.
No. 233	Cresson,	Joseph Paschl,	Cresson.
No. 240	DuBois,	John Stewart,	511 Piper St.
No. 259	Easton,	Thomas Manahan,	160 Madison St.
No. 309	Fayette,	Jacob Miller,	518 Johnstown Ave.
No. 163	Freeland,	Frank Terrari,	342 Adams St.
No. 4	Galeton,	Otto Thomke,	15 Ash St.
No. 377	Harrisburg,	Michael Erk,	1024 Herr St.
No. 163	Hazleton,	Chas. Kramer,	443 E. Mine St.
No. 241	Honesdale,	Geo. Weidner,	

Local.	Location.	Secretary.	Address.
No. 22	Kittanning,	W. H. Schentrup,	165 S. McKean St.
No. 206	Lancaster,	Edward Nixdorf,	528 Poplar St.
No. —	Latrobe,	Frank Berenbrock,	Box 697.
No. 16	Erie,	Carl Sackse,	337 E. Seventeenth St.
No. 163	Mahanoy City,	Joseph Smith,	720 E. Mahanoy St.
No. 351	Johnstown,	H. B. Knepper,	318 Carr St.
No. 309	Masontown,	A. P. Mallory,	.....
No. 163	Mauch Chunk,	C. A. Maehrer,	367 W. Broadway.
No. 309	Meyersdale,	C. W. Poorbaugh,	Meyersdale,.
No. 218	Mt. Carmel,	Chas. V. Czuprinski,	309 S. Market.
No. —	Mount Pleasant,	Joseph Brown,	23 Bridgeport.
No. —	Nanticoke,	Thomas Tolarski,	128 W. Union St.
No. —	New Castle,	Bert Sisley,	10 W. Washington St.
No. 294	Oil City,	John Irrgang,	.....
No. 5	Philadelphia,	Paul Vogel,	809-17 N. Sixth St.
No. 132	Philadelphia,	Peter Schaeffer,	Fifth and Girard Sts.
No. 183	Philadelphia,	Harry Schuelie,	809 N. Sixth St.
No. 285	Philadelphia,	Reinhold Baack,	Sixth and Brown Sts.
No. 289	Philadelphia,	Fred Kuebler,	809 N. Sixth St.
No. 240	Philipsburg,	John Klett,	1319 Presqueisle.
No. 22	Pittsburgh,	Peter Bollenbacher,	410 Liberty Ave.
No. 67	Pittsburgh,	John Weitzel,	410 Liberty Ave.
No. 144	Pittsburgh,	John Hoehn,	410 Liberty Ave.
No. 341	Pittston,	P. E. Haggerty,	112 Market St.
No. 198	Pottstown,	Walter Saylor,	74 Manatawey.
No. 225	Pottsville,	Theo. Bomm,	322 N. Tenth.
No. 333	Punxsutawney,	Fred G. Schaeffer,	317 Greenwood.
No. 198	Reading,	Gust Fischer,	1025 Church St.
No. 309	Rockwood,	J. L. Sanner,	Rockwood.
No. 4	St. Marys,	John Brendel,	409 Richtmeyer.
No. 115	Sayre,	August Paul,	307 Thomas Ave.
No. 163	Shamokin,	A. F. Pramick,	301 S. Coal St.
No. 168	Sharon,	Anton Hiegl,	Care of Union Brewing Co.
No. 210	Shenandoah,	Adam Bender,	231 Arlington.
No. 309	Smithton,	John Kolish,	.....
No. 160	South Fork,	.....	.....
No. 233	Spangler,	Frank Bennett,	P. O. Box 563.
No. 225	Tamaqua,	Hy. Fenstermacher,	71 Hunter St.
No. 4	Warren,	V. W. Kirberger,	8 Plum St.
No. 315	Washington,	Louis Zelt, Jr.,	R. F. D. No. 1.
No. 163	Wilkes-Barre,	Wm. J. Kromelbein,	314 S. Main.
No. 216	York,	Norman Ehrhart,	341 S. Queen.

INTERNATIONAL WOOD CARVERS' ASSOCIATION OF NORTH AMERICA.

Organized April, 1883. Membership, 1,200.

Home Office, 230 Woodbine St., Brooklyn, N. Y.

General Officers.

President—August Schrempf, 116 East Ninety-third St., New York, N. Y.
Treasurer—Wm. Betsch, 309 Dodd St., West Hoboken, N. J.
General Secretary—Frank Detlef, 230 Woodbine St., Brooklyn, N. Y.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Allentown,	Harry C. Rickert,	423 Walnut St.
No. —	Philadelphia,	Jesse T. Bradshaw,	323 W. Cambria St.

JOURNEYMEN BARBERS' INTERNATIONAL UNION OF AMERICA.

Organized December 5, 1887. Membership, 39,000.

Home Office, 222 East Michigan St., Indianapolis, Ind.

General Officers.

President—Frank X. Noschang, 222 East Michigan St., Indianapolis, Ind.
Secretary-Treasurer—Jacob Fischer, 222 E. Michigan St., Indianapolis, Ind.
Organizer—James C. Shanessy, 222 East Michigan St., Indianapolis, Ind.

First Vice-President—C. M. Fielder, Labor Temple, Los Angeles, Cal.
Second Vice-President—C. F. Foley, 420 North Second St., Pottsville, Pa.
Third Vice-President—J. E. Connelly, 200 Club Bldg., Denver, Col.
Fourth Vice-President—H. F. Halford, P. O. Box 142, Hamilton, Ont., Can.
Fifth Vice-President—C. W. Merker, Box 101, Memphis, Tenn.
Sixth Vice-President—George Wahl, 357 Broadway, Buffalo, N. Y.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 20	Pittsburgh,	Jos. B. Finegan,	238 Fourth Ave.
No. 54	Allentown,	J. Simons,	223 N. Fifth St.
No. 79	Shamokin,	A. E. Frederick,	720 N. Shamokin St.
No. 89	Butler,	Chas. Hanlon,	338 S. Main St.
No. 104	Philadelphia,	Philip Feil,	819 N. Sixth St.
No. 124	Bradford,	J. B. Holcomb,	67 Main St.
No. 149	Erie,	L. B. Monahan,	Sixth and E Ave.
No. 157	Franklin,	Ed. Hefferman,	U. S. Hotel Barber Shop.
No. 181	Lebanon,	John R. Mills,	421 Walnut St.
No. 198	Meadville,	Chas. C. Norris,	1017 Water St.
No. 203	Reading,	Frank Juryea,	831 Schuylkill Ave.
No. 240	Lancaster,	Jos. DeMorra,	339 E. King St.
No. 243	Pittston,	B. M. Snyder,	11 Washington St.
No. 244	Wilkes-Barre,	Evan Challis,	376 E. Market St.
No. 248	DuBois,	John H. Miller,	116 N. Brady St.
No. 249	Carbondale,	Geo. Simons,	N. Main St.
No. 262	Pottsville,	Jos. C. Higgins,	420 N. Second St.
No. 266	Tarentum,	A. H. Massalski,	Brackenridge.
No. 270	Plymouth,	Francis A. Carroll,	168 E. Main St.
No. 272	Dunmore,	W. L. Purcell,	205 E. Drinker St.
No. 273	Warren,	F. P. Caro,	103 Penna. Ave.
No. 275	Sharon,	Geo. Fox,	3 Vine St.
No. 277	Easton,	C. H. Hahn,	Main St.
No. 278	New Castle,	John J. Lewis,	226½ E. Washington St.
No. 280	Beaver Valley,	R. C. Hilberg,	1111 Seventh Ave.
No. 285	Washington,	John E. LeBarre,	15 McAdams Ave.
No. 291	St. Marys,	Thos. P. Beimel,	107 Brussels St.
No. 297	Tamaqua,	J. B. Brislin,	11 W. Ridge St., Lansford.
No. 306	Williamsport,	W. M. Florey,	348 County St.
No. 311	Nanticoke,	John Kinney,	Prospect and Green Sts.
No. 346	Farrel,	Frank Steele,	619 Union St.
No. 383	Jeannette,	B. Frank Painter,	7 Magee Ave.
No. 425	Ashland,	Wm. E. Devenney,	303 Centre St.
No. 437	Titusville,	K. Schoppert,	132 Diamond St.
No. 476	Greensburg,	Wm. C. Broaddus,	217 Wilson Ave.
No. 519	Columbia,	Geo. A. Resh,	469 Locust St.
No. 522	McKeesport,	W. E. Kurtzman,	504 Shaw Ave.
No. 538	Bangor,	S. J. Bishop,	36 Main St.
No. 541	Allegheny,	L. L. Voll,	400 Federal St.
No. 553	Latrobe,	H. C. Schroding,	216 Welden St.
No. 559	Stroudsburg,	E. M. Rahn,	73 Crystal St.
No. 591	Harrisburg,	E. L. Wagner,	1519 N. Fifth St.
No. 596	Ellwood City,	Frank A. Lemery,	315½ S. Seventh St.
No. 599	Oil City,	V. D. Foreman,	3 Main St.
No. 604	Uniontown,	Harry Bogard,	14½ E. Main St.
No. 616	Charleroi,	Lewis D. Tuccelli,	533 McKean Ave.
No. 627	Scranton,	Jos. McHale,	110 Franklin Ave.
No. 637	Brownsville,	Chas. Austin,	P. O. Box 361.
No. 654	Kittanning,	August C. Kirscht,	1106 Orr Ave.
No. 668	Altoona,	C. R. Reffner,	410 Ninth St.
No. 710	Connellsville,	D. E. Isola,	105 W. Crawford.
No. 734	York,	W. V. Yingling,	213 N. Newberry.
No. 748	Frackville,	Thomas Bradley,	
No. 758	Mahanoy City,	Jas. Wagner,	211 E. Centre St.
No. 770	Chester,	Chas. A. Flick,	603 Welsh St.
No. 786	Punxsutuawney,	Earl Brennan,	112 W. Mahoning.
No. 789	Portage,	Paul Dubreucq,	543 Main St.
No. 802	Clearfield,	Jas. Gross,	
No. 806	Greenville,	Thos. B. Lewis,	4 Canal St.

JOURNEYMEN STONE CUTTERS' ASSOCIATION OF NORTH AMERICA.

Organized December, 1887. Membership, 9,000.

Home Office, 528 American Central Life Bldg., Indianapolis, Ind.

General Officers.

President—Sam Griggs, Room 528 American Central Life Bldg., Indianapolis, Ind.
Vice-President—Arthur C. Dougherty, 5234 Princeton Ave., Chicago, Ill.
Secretary-Treasurer—Walter W. Drayer, Room 528 American Central Life Bldg., P. O. Box 767, Indianapolis, Ind.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Butler,	G. W. Hobaugh,	437 Mercer St.
No. —	Erie,	Jos. Geiger,	2613 Chestnut St.
No. —	Hummelstown,	John Scott,	Box 51.
No. —	Philadelphia,	Thos. P. McShea,	520 S. Twenty-third St.
No. —	Pittsburgh,	James Heaton,	Box 230, N. S.
No. —	Reading,	Chas. A. Miller,	1269 Cotton St.
No. —	Scranton,	Wm. Sweet,	1740 Jefferson Ave.
No. —	Sharon,	Allan Hastie,	Box 53.
No. —	Wilkes-Barre,	Fred Vinnacombe,	117 Logan St.

JOURNEYMEN TAILORS' UNION OF AMERICA.

Organized 1883. Membership, 13,000.

Home Office, Corner East Sixty-seventh and Stony Island Ave., Chicago, Ill.

General Officers.

General Secretary—Thos. Sweeney, Corner East Sixty-seventh St. and Stony Island Ave., Chicago, Ill.
Assistant General Secretary—Wm. Rezicek, Corner East Sixty-seventh St. and Stony Island Ave., Chicago, Ill.
General Treasurer—Gus. C. Winkler, 790 Baldwin Ave., Detroit, Mich.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 10	Warren,	Emma Westling,	1016 W. Fifth St.
No. 56	Philadelphia,	Wm. Eckhardt,	1801 Tasker St.
No. 57	Franklin,	P. A. Anderson,	1419 Chestnut St.
No. 65	Pittsburgh,	Rose Topper,	700 Webster.
No. 67	Erie,	Erie Carbonee,	1620 Plum.
No. 101	Meadville,	Ella Kuhn,	543 Arch St.
No. 119	Oil City,	L. Hoehnlein,	603 Cornplanter.
No. 130	New Castle,	Alex. C. Coulter,	1505 Hamilton St.
No. 131	Pittsburgh,	A. T. Jones,	377 Wellsford.
No. 196	Williamsport,	S. W. Heller,	140 Bennett St.
No. 288	Bradford,	A. Sundahl,	68 Maplewood Ave.
No. 258	Wilkes-Barre,	W. J. Harris,	290 E. South St.
No. 322	Washington,	C. M. O'Neil,	Box 165.
No. 381	Allentown,	G. H. Snyder,	R. D. No. 1.
No. 303	Philadelphia,	L. Rumanoli,	2534 Jussup St.
No. 419	Sharon,	Josephine Leswith,	306½ E. Slate St.

LAUNDRY WORKERS INTERNATIONAL UNION.

Organized March, 1900. Membership, 7,800.

Home Office, 799 Second Ave., Troy, N. Y.

General Officers.

President—James F. Brock, P. O. Box 11, Station 1, Troy, N. Y.
First Vice-President—F. H. Cockroft, 729 West Chaplin St., Wheeling, W. Va.
Second Vice-President—David Hackett, P. O. Box 962, Butte, Mont.

Third Vice-President—M. J. O'Leary, 26 West Dedham St., Boston, Mass.
Fourth Vice-President—Carl E. Lunn, 764 John St., Seattle, Wash.
Mrs. Mary E. Moran, Station A, Box 23, Boston, Mass.
Trustees—Earl W. Young, 1117 Plymouth Ave., San Francisco, Cal.
John O'Keefe, 3338 Seventeenth St., San Francisco, Cal.
Secretary-Treasurer—Harry L. Morrison, 799 Second Ave., Troy, N. Y.

No Local Unions in Pennsylvania.

METAL POLISHERS INTERNATIONAL UNION.

Organized July, 1896. Membership, 14,000.

Home Office, 407-10 Neave Bldg., Cincinnati, Ohio.

General Officers.

President—W. W. Britton.
First Vice-President—Geo. Leary.
Second Vice-President—John E. Fitzgerald.
Third Vice-President—John J. Flynn.
Fourth Vice-President—Ed. Leberman.
Fifth Vice-President—James Daar.
General Secretary—Charles R. Atherton.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 69	Reading,	John D. Rohrbach,	1136 Buttonwood St.
No. 90	Philadelphia,	Wm. J. Cline,	332 Friends Ave., Camden.
No. 177	Pittsburgh,	Neil M. Crum,	1402 Marshall St.
No. 328	Spring City,	Allen D. Kast,	230 Yost Ave.

NATIONAL ASSOCIATION OF MACHINE PRINTERS AND COLOR MIXERS OF THE UNITED STATES.

Organized August, 1891. Membership, 500.

Home Office, 334 Trenton Ave., Buffalo, N. Y.

General Officers.

National President—M. J. McGivney, 4419 Fifth Ave., Brooklyn, N. Y.
Vice-President—C. Schaab, 1235 South Twenty-second St., Philadelphia, Pa.
National Treasurer—P. H. Kelly, 8 Third Ave., Hudson Falls, N. Y.
National Secretary—P. E. Lyons, 334 Trenton Ave., Buffalo, N. Y.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 3	Philadelphia,	Jos. Higgins,	924 Gray's Ferry Road.
No. 6	York,	John Eden, Jr.,	35 N. West St.

NATIONAL BROTHERHOOD OF OPERATIVE POTTERS.

Organized December 29, 1900. Membership, 8,740.

Home Office, Box 6, East Liverpool, Ohio.

General Officers.

President—Edward Menge, N. B. of O. P. Bldg., West Sixth St.
First Vice-President—Frank H. Hutchins, 1009-11 American Mechanics Bldg., Trenton, N. J.
Second Vice-President—Geo. Chadwick, 314 Ogden St., East Liverpool, Ohio.
Third Vice-President—Louis Driber, 6 Hewitt St., Trenton, N. J.
Fourth Vice-President—S. M. Moore, 1027 Brunswick Ave., Trenton, N. J.
Fifth Vice-President—George H. Cartlidge, 719 Cherry St., Trenton, N. J.

Sixth Vice-President—T. M. Woods, East Florida Ave., Sebring, Ohio.
Seventh Vice-President—John Shingler, 342 Sarah St., East Liverpool, Ohio.
Secretary-Treasurer—J. T. Wood, P. O. Box 6, East Liverpool, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 33	New Brighton,	Fred W. Thompson,	726 Penn Ave.
No. 51	Canonsburg,	C. T. Wayt,	204 S. Central Ave.
No. 52	Kittanning,	B. F. Walker,	1168 Grant Ave.
No. 54	New Castle,	Fred Pennington,	Trades Assembly Hall.
No. 85	Philadelphia,	Joseph Smith,	757 Madison St.
No. 104	Falls Creek,	William Shenton,	Box 405.

NATIONAL FEDERATION OF POSTAL EMPLOYES.

Organized December 4, 1906. Membership, 15,000.

Home Office, Room 400-1-5 A. F. of L. Bldg., Washington, D. C.

General Officers.

President—Gilbert E. Hyatt, Room 400 A. F. L. Bldg., Washington, D. C.
First Vice-President—John J. Welsh, Memphis, Tenn.
Second Vice-President—J. S. McGee, Chicago, Ill.
Third Vice-President—J. M. Ripley, South Jacksonville, Fla.
Fourth Vice-President—Walter G. Hancock, San Francisco, Cal.
Fifth Vice-President—Patrick E. Higgins, New York, N. Y.
Secretary-Treasurer—Thos. F. Flaherty, Room 405 A. F. of L. Bldg., Washington, D. C.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 81	Pittsburgh,	Wm. F. Stewart,	1922 N. Charles St.
No. 89	Philadelphia,	F. N. Hinchliffe,	5611 N. American St.
No. 95	Lancaster,	J. R. Bowers,	P. O. Clerk.
No. 101	Scranton,	E. J. Woodward,	P. O. Clerk.
No. 104	McKeesport,	H. R. Hare,	P. O. Clerk.
No. 172	Wilkes-Barre,	Wm. Reilley,	P. O. Clerk.
No. 177	Allentown,	Arthur F. Cavanaugh	1512½ Chlo St.
No. 188	Pottstown,	John H. Elliott,	P. O. Clerk.
No. 107	Norristown,	Christian W. Thum,	P. O. Clerk.
No. 218	Hazleton,	Fred W. H. Gabrio,	P. O. Clerk.
No. 227	New Castle,	Samuel H. Sanders,	P. O. Clerk.
No. 268	South Bethlehem,	F. E. Frantz,	P. O. Clerk.
No. 269	Erie,	Fred A. Balko,	P. O. Clerk.

NATIONAL PRINT CUTTERS' ASSOCIATION OF AMERICA.

Organized December, 1895. Membership, 400.

Home Office, 79 Lawrence Ave., Lodi, N. J.

General Officers.

President—Ralph T. Holman, 73 Hassert St., New York, N. Y.
First Vice-President—Wm. H. Parr, 2684 Briggs Ave., Bronx, N. Y.
Second Vice-President—Thos. G. Clark, 2856 North Park Ave., Philadelphia, Pa.
Third Vice-President—Fred J. Roth, 246 Laurel St., Buffalo, N. Y.
Fourth Vice-President—Norman Welch, 158 South Richland Ave., York.
Trustee—R. Heisel, 10 Hobson St., Jersey City, N. J.
Trustee—Gus Koschorieck, 104 Oak St., Weehawken Heights, N. J.
Treasurer—Wm. B. Smith, 130 Jackson Ave., Jersey City, N. J.
Secretary—Richard H. Scheller, Lodi, N. J.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 2	Philadelphia,	John Paravicini,	5245 Chester Ave.
No. 5	York,	Chas. Robertson,	839 Locust St.

ORDER OF RAILROAD TELEGRAPHERS.

Organized June 9, 1886. Membership, 50,000.

Home Office, St. Louis, Mo.

General Officers.

President—H. B. Perham, St. Louis, Mo.
First Vice-President—W. T. Brown, 6039 Rhodes Ave., Chicago, Ill.
Second Vice-President—T. M. Pierson, Central Square, New York.
Third Vice-President—G. D. Robertson, R. R. 3, Welland, Ont., Can.
Fourth Vice-President—J. J. Dermody, 970 Kirbert Ave., Cincinnati, Ohio.
Fifth Vice-President—E. J. Manion, Room 814 Star Bldg., St. Louis, Mo.
Secretary-Treasurer—C. B. Rawlins, St. Louis, Mo.

Local Unions in Pennsylvania.

No. 33 Baltimore & Ohio Railroad System—Oakland, Md., E. A. Shaffer, Secretary.
No. 51 Bessemer & Lake Erie Railway System—Greenville, E. E. Keane, Secretary, Box 103.
No. 92 Buffalo, Rochester & Pittsburgh Railway System—Punxsutawney, G. H. Miller, Secretary, 1000 E. Mahoning.
No. 12 Delaware & Hudson Railway System—Dresden Station, N. Y., O. C. Benjamin, Secretary.
No. 8 New York Central Railway—Chili Station, N. Y., A. E. Blim, Secretary.
No. 20 New York, Ontario & Western Railway System—Jermyn, H. O. Pfoor, Secretary, Box 28.
No. 17 Pennsylvania Railroad Lines East of Pittsburgh and Erie—Baltimore, Md., W. M. Skinner, Secretary, 115 S. Potomac.
No. 82 Western Maryland Railway System—Hampstead, Md., D. O. Martin, Secretary.

PATTERN MAKERS' LEAGUE OF NORTH AMERICA.

Organized May 18, 1887. Membership, 10,000.

Home Office, 1007-9 Second National Bank Bldg., Cincinnati, Ohio.

General Officers.

President-Secretary—James Wilson, 1007-9 Second National Bank Bldg., Cincinnati, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Avonmore,	G. W. Green,	Avonmore.
No. —	Easton,	Joseph Royer,	2458 Cedar St.
No. —	Erie,	A. A. Wells,	1025 E. Eleventh St.
No. —	Franklin,	J. B. Roddy,	30 Orchard St.
No. —	Grove City,		
No. —	Hazleton,	Oscar G. Boyer,	27 E. Broad St.
No. —	Philadelphia,	John Watt,	306 Parkway Bldg.
No. —	Pittsburgh,	C. L. Swift,	504 Penn Bldg.
No. —	Scranton,	Peter Fruehan,	525 Cedar St.
No. —	Trafford,	A. C. Elias,	Trafford.

PAVING CUTTERS UNION OF THE UNITED STATES OF AMERICA AND CANADA.

Organized July 1, 1901. Membership, 3,500.

Home Office, Box 27, Albion, N. Y.

General Officers.

Secretary—Carl Bergstrom, Box 27, Albion, N. Y.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Gray,	John Roberts,	Gray
No. —	McCance,	Peter M. Swanson,	McCance
No. —	Branch,	Fileno Civitarese,	Box 137, Branch.
No. —	Hillside,	B. C. Carlson,	Hillside.

PIANO, ORGAN AND MUSICAL INSTRUMENT WORKERS INTERNATIONAL UNION OF AMERICA.

Organized August 8, 1898. Membership, 4,000.

Home Office, 166 West Washington St., Chicago, Ill.

General Officers.

President—Chas. Dold, 166 West Washington St., Chicago, Ill.
First Vice-President—Jacob Fischer, 1206 Brook Ave., New York.
Second Vice-President—Wm. Drever, 112 Ontario St., Guelph, Ont., Can.
Third Vice-President—W. A. F. Scanlon, 55 Saxton St., Dorchester, Mass.
Fourth Vice-President—Frank Helle, 1112 Clarence Ave., Oak Park, Ill.
Fifth Vice-President—M. B. Kalsch, 444 Willis Ave., New York.
Sixth Vice-President—John A. Ehni, 419 East One Hundred and Forty-fourth St., New York.
Seventh Vice-President—Theo. Schlight, 1620 North Irving Ave., Chicago, Ill.
Eighth Vice-President—Maurice Arneson, 208 West Broadway, Butte, Mont.
Ninth Vice-President—Henry Dunteman, 328 North Harrison St., Kankakee, Ill.

No Local Unions in Pennsylvania.

POCKET KNIFE BLADE GRINDERS AND FINISHERS NATIONAL UNION.

Organized January 1, 1890. Membership, 3,500.

Home Office, 508 Brooks St., Bridgeport, Conn.

General Officers.

President—Wilfred Hawksworth, 508 Brooks St., Bridgeport, Conn.
Secretary-Treasurer—F. A. Didsbury, 508 Brooks St., Bridgeport, Conn.

No Local Unions in Pennsylvania.

QUARRY WORKERS' INTERNATIONAL UNION OF NORTH AMERICA.

Organized September 4, 1903. Membership, 7,000.

Home Office, Scampini Bldg., Barre, Vt.

General Officers.

President—George Lawson, Websterville, Vt.
Secretary-Treasurer—Fred W. Suitor, Scampini Bldg., Barre, Vt.

No Local Unions in Pennsylvania.

RETAIL CLERKS' INTERNATIONAL PROTECTIVE ASSOCIATION.

Organized December, 1890. Membership, 20,000.

Home Office, Lock Drawer 248, Lafayette, Ind.

General Officers.

President—E. E. Baker, 195 Jefferson Road, Newark, Ohio.
Secretary-Treasurer—H. J. Conway, Lock Drawer 248, Lafayette, Ind.
First Vice-President—Jacob Koch, 238 Huston Ave., Evansville, Ind.
Second Vice-President—C. C. Coulter, 606 Fifth St., N. W., Washington, D. C.
Third Vice-President—W. Geo. Desepte, 2940 Sixteenth St., San Francisco, Cal.
Fourth Vice-President—J. B. Schulte, 517 South Pierce, New Orleans, La.
Fifth Vice-President—Wm. P. Spinnenweber, 616 Bristow St., Belleville, Ill.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 455	Beaver Valley,	Elizabeth M. Ewing,	809 10th St., Beaver Falls.
No. 418	Bradford,	S. V. Lyon,	9 Bushnell St.
No. 185	Girardville,	Frank Hause,	13 Maine St.

Local.	Location.	Secretary.	Address.
No. 53	Kittanning,	Martha Schull,	121 Market St.
No. 595	Lebanon,	Adam S. Fortna,	916 Church St.
No. 321	Nanticoke,	B. C. Niven,	47 Market St.
No. 257	New Castle,	George A. Johnson,	203 S. Mulberry St.
No. 1231	Philadelphia,	Jack Krause,	637 Pine St.
No. 938	Pittsburgh,	Benjamin Hooper,	830 Florence Ave., Avalon.
No. 140	Pittston,	A. H. Ellis,	504 Fourth St.
No. 210	Plymouth,	Florence Thomas,	29 Boston Hill.
No. 277	Scranton,	Arthur Humphrey,	1415 LaFayette St.
No. 270	Sharon,	Clyde W. Palmer,	10 Boulevard.
No. 1331	Sharon,	Mildred Taylor,	76 Prindle Ave.
No. 469	Shenandoah,	John H. Elliott,	225 W. Poplar St.
No. 681	Tarentum,	Lulu Barnwell,	126 Second Ave.
No. 196	Wilkes-Barre,	Sim Thomas,	91 Sylvanas.

SAW SMITHS' UNION OF NORTH AMERICA.

Organized January 26, 1890. Membership, 100.

Home Office, 1737 South Delaware St., Indianapolis, Ind.

General Officers.

President—Chas. C. Schaefer, 1241 Charles St., Indianapolis, Ind.
Secretary-Treasurer—Ernest H. Borman, 1737 South Delaware St., Indianapolis, Ind.

No Local Unions in Pennsylvania.

STOVE MOUNTERS' INTERNATIONAL UNION OF NORTH AMERICA.

Organized December 29, 1892. Membership, 3,000.

Home Office, 1210 Jefferson Ave., East Detroit, Mich.

General Officers.

President—W. L. Funderburk, 1210 Jefferson Ave., East Detroit, Mich.
Vice-President—Charles Spilker, 1017½ Jefferson St., Quincy, Ill.
Vice-President—R. T. Darke, Box 262, Dover, N. J.
Vice-President—John Asplan, 1210 Jefferson St., Detroit, Mich.
Secretary-Treasurer—Frank Grimshaw, 1210 Jefferson Ave., East Detroit, Mich.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 68	Danville,	Chas. Seitz,	511 Railroad St.
No. 59	Lansdale,	Wayer Warner,	216 Richardson St.
No. 6	Philadelphia,	Chas. G. Riotte,	2937 Hurley St.
No. 19	Pittsburgh,	Walter Eckert,	1306 Sigel St.
No. 45	Pittston,	Otto Lucas,	18 Mill Hill.
No. 42	Reading,	Warren Landis,	1231 Elm St.
No. 97	Rochester,	Frank Corfield,	195 Clay St.
No. 66	Scranton,	Edward Sossong,	301 William St., Dunmore.

SWITCHMEN'S UNION OF NORTH AMERICA.

Organized October 23, 1894. Membership, 10,705.

Home Office, 326 Brisbane Bldg., Buffalo, N. Y.

General Officers.

President—S. E. Heberling, 326 Brisbane Bldg., Buffalo, N. Y.
Journal Editor—W. H. Thompson, 326 Brisbane Bldg., Buffalo, N. Y.
Secretary-Treasurer—M. R. Welch, 326 Brisbane Bldg., Buffalo, N. Y.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 38	Erie,	T. M. Dundon,	2102 Sassafras St.
No. 62	Pittsburgh,	Jas. Earley,	5148 Carnegie Ave.
No. 100	McKeesport,	E. T. Brown,	R. D. No. 1, Box 40.
No. 102	Packerton,	G. Mertz,	Box 120.
No. 106	McKeesport,	C. E. Minnick,	821 Cherry St.
No. 129	Scranton,	Patrick Ryan,	406 Railroad St.
No. 141	Susquehanna,	D. H. Griswold,	R. D. No. 2.
No. 163	Albion,	J. H. Redmond,	Box 323.
No. 172	Sayre,	John Goodall,	316 Chemung St.
No. 179	Pittston,	B. B. Rader,	37 Curtis St.
No. 194	Hallstead,	Fred Decker,	242 Main St.
No. 210	Pittsburgh,	W. J. Mangan,	96 Eleventh St.
No. 212	North Braddock,	R. M. Stell,	1401 Belle Ave.
No. 229	Wilkes-Barre,	W. R. Graver,	20 Wyoming Ave.

TOBACCO WORKERS' INTERNATIONAL UNION.

Organized July 1, 1895. Membership, 40,000.

Home Office, Rooms 50-53 Iroquois Life Bldg., Third and Main Sts. Louisville, Ky.

General Officers.

President—Anthony McAndrew, 50-53 American National Bank Bldg., Louisville, Ky.
First Vice-President—W. R. Walden, 2020 East Franklin St., Richmond, Va.
Second Vice-President—John Ruckert, 729 Aline St., New Orleans, La.
Third Vice-President—Charles P. Adler, 156 Hudelberg St., Detroit, Mich.
Fourth Vice-President—Robert H. Fox, 1015 North Fifth St., Richmond, Va.
Fifth Vice-President—Abram Sheines, 60 Liberty Ave., Brooklyn, N. Y.
Sixth Vice-President—A. J. Turner, 130 Forest Ave., Hamilton, Ont., Canada.
Secretary-Treasurer—E. Lewis Evans, 50-53 Iroquois Life Bldg., Louisville, Ky.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 37	Scranton,	Bee Calpin,	548 Third St.
No. 59	Wilkes-Barre,	John Pittman,	90 Goodwin Ave.
No. 75	Reading,	Ella Fahnertoch,	1041 Washington St.
No. 81	York,	Carrie R. Seigle,	133 S. Queen St.
No. 131	Philadelphia,	John L. Gaffby,	2734 N. Sixteenth St.

UNITED ASSOCIATION OF JOURNEYMEN PLUMBERS, GAS FITTERS, STEAM FITTERS AND STEAM FITTERS' HELPERS OF UNITED STATES AND CANADA.

Organized October 11, 1889. Membership, 45,673.

Home Office, 411-16 Bush Temple of Music, Chicago, Ill.

General Officers.

General President—John E. Alpine, 411 Bush Temple of Music, Chicago, Ill.
General Secretary-Treasurer—Thos. E. Burke, 411 Bush Temple of Music, Chicago, Ill.
First Vice-President—John Coefield, 1338 Fifteenth Ave., San Francisco, Cal.
Second Vice-President—J. P. Vallila, 4829 North Lawndale Ave., Chicago, Ill.
Third Vice-President—Geo. H. Hillyard, 221 Merriman St., Rochester, N. Y.
Fourth Vice-President—Frank Manning, 1210 St. Rock Ave., New Orleans, La.
Fifth Vice-President—James J. McKee, Union Labor Temple, Pittsburgh, Pa.
Sixth Vice-President—Louis Guerard, 675 Montcalm St., Montreal, Can.
Seventh Vice-President—James Bulger, 4455 West Thirtieth St., Denver, Col.
Eighth Vice-President—Martin Conroy, 515 Forrest St., St. Paul, Minn.
Ninth Vice-President—M. J. Scanlan, 14 Lyndale St., Springfield, Mass.
Tenth Vice-President—Thos. P. O'Rourke, 11 North Smallwood St., Baltimore, Md.
Eleventh Vice-President—E. W. Shirk, 10119 Almire Ave., Cleveland, Ohio.
Twelfth Vice-President—J. H. Roberts, 78 Morley Ave., Winnipeg, Man., Can.
Thirteenth Vice-President—Fred Deigan, 51 East One Hundded and Twenty-fifth St., New York City, N. Y.
Fourteenth Vice-President—Jos. Sullivan, 3746 Page Ave., St. Louis, Mo.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 229	Altoona,	Sam Brassington,	204 Mateer Bldg.
No. 670	Allentown,	William Heilman,	946 Maple St.
No. 115	Beaver Falls,	Nelson Osmund,	614 Twelfth St.
No. 536	Bethlehem,	Roger Brong,	Elmwood Park.
No. 207	Bradford,	Colonel Johnston,	97 Euclid Ave.
No. 356	Butler,	J. C. Skinner,	Box 356.
No. 443	Carbondale,	Wm. H. Masters,	32 Cemetery St.
No. 403	Chester,	Geo. P. Smith,	717 Fulton St.
No. 302	Charleroi,	E. W. Walker,	706 Lookout Ave.
No. 480	Connellsville,	Chas. F. White,	289 E. Fairview Ave.
No. 215	DuBois,	J. E. McLeod,	15 Alberts Ct.
No. 333	Erie,	J. J. Lumbard,	423 E. Twenty-fifth St.
No. 619	Franklin,	J. J. Roab,	1307 New St.
No. 675	Greensburg,		
No. 425	Hazleton,	Claude E. Young,	440 W. Broad St.
No. 520	Harrisburg,	L. D. Shoop,	Box 106, Progress.
No. 530	Johnstown,	E. L. Colobine,	540 Coleman Ave.
No. 341	Lancaster,	Fred Long,	42 S. Ami St.
No. 633	Lebanon,	William Evans,	321 S. Tenth St.
No. 39	New Castle,	L. R. Bryan,	728 Court St.
No. 428	Norristown,	Linwood B. Oelenschlager,	536 Barbadoes.
No. 37	Oil City,	W. J. Lewis,	306 Hiland Ave.
No. 123	Philadelphia,	Geo. Peoples,	707 Broad St.
No. 420	Philadelphia,	Frank Land,	2530 N. Sartain St.
No. 559	Philadelphia,	William Degen,	316 E. Sterner St.
No. 541	Pittston,	Wm. Bonham,	146 Pine St.
No. 449	Pittsburgh,	Wm. J. Conley,	2634 Linwood Ave.
No. 27	Pittsburgh,	John J. Toole,	3004 Camp St.
No. 671	Pottsville,	John C. Kaiser,	1951 Mah. St.
No. 724	Punxsutawney,	M. E. Mogle,	417 Indiana St.
No. 42	Reading,	Wm. H. Kerling,	1019 N. Twelfth St.
No. 623	St. Marys,	John Riddle,	R. D. No. 2.
No. 90	Scranton,	Wm. Vockroth,	521 Wyoming Ave.
No. 524	Scranton,	W. J. Durkin,	1022 W. Linden St.
No. 197	Sharon,	H. L. Dunham,	Box 353.
No. 174	Uniontown,	Harold Hathaway,	16 Maurice St.
No. 580	Warren,	F. J. Traub,	100 Palm Ave.
No. 705	Washington,	C. D. Nichol,	428 Burton Ave.
No. 147	Wilkes-Barre,	Thos. F. Whalen,	215 E. Northampton.
No. 555	York,	W. H. Shuman,	39 S. Newberry St.

UNITED BROTHERHOOD OF CARPENTERS AND JOINERS OF AMERICA.

Organized August 12, 1881. Membership, 273,823.

Home Office, Carpenters Building, Indianapolis, Ind.

General Officers.

President—W. L. Hutcheson, Carpenters Bldg., Indianapolis, Ind.
First Vice-President—John T. Cosgrove, Carpenters Bldg., Indianapolis, Ind.
Second Vice-President—Geo. H. Lakey, Carpenters Bldg., Indianapolis, Ind.
Secretary—Frank Duffy, Carpenters Bldg., Indianapolis, Ind.
Treasurer—Thomas Neale, Carpenters Bldg., Indianapolis, Ind.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 900	Altoona,	J. H. Imler,	609 W. Twenty-sixth St.
No. 368	Allentown,	W. D. Smith,	421 N. Ninth St.
No. 1285	Allentown,	Allen G. Kline,	1303½ Wayne St.
No. 465	Ardmore,	J. J. Lindsay,	Box 664.
No. 1670	Ashland,	Geo. W. E. Keller,	1326 Market St.
No. 1436	Bangor,	J. L. Fritz,	327 Miller St.
No. 1252	Beltzhoover,	Max Gigler,	308 Church Ave.
No. 1190	Bellefonte,	A. E. Showers,	145 E. Curtin St.
No. 263	Berwick,	Charles Cole,	Briar Creek.
No. 833	Berwyn,	Howard Johnson,	
No. 406	Bethlehem,	H. F. Detweiler,	115 N. High St.
No. 1084	Bloomsburg,	Wm. M. Lemons,	496 W. Third St.

Local.	Location.	Secretary.	Address.
No. 124	Bradford,	Geo. P. Draper,	12 Edna Ave.
No. 773	Braddock,	J. L. Clozier,	
No. 1462	Bristol,	D. W. Warner,	320 Lafayette.
No. 906	Brookville,	D. B. Hines,	19 Spruce St.
No. 500	Butler,	John Elliott,	728 Fairview.
No. 1036	California,	John R. Lewis,	
No. 1441	Canonsburg,	N. W. McNary,	121 Belmont Ave.
No. 813	Carbondale,	A. Swartz,	River St.
No. 1221	Carmichaels,	F. F. Solomon,	
No. 571	Carnegie,	J. B. Sumney,	800 Chartiers St.
No. 1044	Charleroi,	W. C. Smith,	420 Shady Ave.
No. 593	Chester,	James T. Smith,	Morton.
No. 587	Coatesville,	W. Oscar Richards,	340 Railroad St.
No. 339	Clarks Summit,	F. A. Spiller,	
No. 845	Clifton Heights,	Geo. E. Brown,	Box 158.
No. 882	Columbia,	John Wiegel,	693 Cherry St.
No. 321	Connellsville,	A. E. Dumbauld,	General Delivery.
No. 1595	Conshohocken,	A. Mason Havener,	804 E. Elm St.
No. 1273	Coraopolis,	E. E. Nesbit,	Main St.
No. 207	Chester,	William Wiser, Jr.,	1015 Kerlin St.
No. 928	Danville,	John A. Mowrey,	19 Vine St.
No. 1136	Donora,	Perry Ginevan,	81 Kenrie Ave.
No. 1099	Downingtown,	M. B. Shaw,	
No. 768	Dorranceton,	A. R. Harrison,	417 Charles St.
No. 589	DuBois,	E. U. Wells,	523 Pifer St.
No. 239	Easton,	James A. Brewer,	709 Jackson St.
No. 1732	Economy,	H. Hughes,	Fifteenth St.
No. 421	Ellwood City,	C. B. McBride,	522 Franklin St.
No. 584	Emporium,	Henry Pettit,	
No. 81	Erie,	G. A. Wuenschel,	1206 Wayne St.
No. 1683	Forest City,	Z. N. Carr,	
No. 1853	Frackville,	Gregory P. Heine,	Gilberton.
No. 682	Franklin,	I. W. Ferguson,	1157 Otter St.
No. 905	Freeland,	Geo. Jacquot,	915 Washington St.
No. 1387	Girardville,	Chas. L. Kline,	Box 457.
No. 462	Greensburg,	J. M. Errett,	336 Madison.
No. 1000	Greenville,	D. J. Hans,	122 S. Mercer.
No. 1658	Grove City,	F. E. Sweet,	224 State St.
No. 1872	Hanover,	H. A. Rupp,	209 W. Hanover.
No. 890	Hazelwood,	J. W. Smit,	78 Hazlewood Ave.
No. 287	Harrisburg,	J. A. Barnes,	Lemoyne.
No. 129	Hazleton,	Robert T. Coburn,	412 E. Elm St.
No. 288	Homestead,	W. W. Elwell,	131 Tenth Ave.
No. 1298	Indiana,	H. E. Beatty,	
No. 1504	Jeannette,	A. F. Megahan,	28 Gaskell Ave.
No. 843	Jenkintown,	Herbert Frankenfield,	321 Nice Ave.
No. 1240	Jermyn,	W. E. Hallstead,	Box 243.
No. 1419	Johnstown,	John H. Maurer,	732 Bedford.
No. 545	Kane,	W. J. Wise,	6 Elk Ave.
No. 1129	Kittanning,	R. H. Toy,	Box 24.
No. 59	Lancaster,	Edward Keath,	31 N. Mary St.
No. 684	Latrobe,	E. E. Gunter,	622 Chestnut St.
No. 1721	Lansford,	F. Barthold,	Box 298.
No. 677	Lebanon,	Geo. E. Zimmerman,	722 Locust St.
No. 456	Media,	Edward B. Chalfant,	446 E. Washington St.
No. 1439	McAdoo,	W. S. Pugh,	213 E. Grant St.
No. 1012	Masontown,	W. P. Helmich,	Box 116.
No. 933	McKeesport,	J. W. Boor,	
No. 1094	Mahanoy City,	Geo. W. Coombe,	305 W. Mahanoy Ave.
No. 1048	McKeesport,	J. A. Z Stauffer,	105 Downey St.
No. 556	Meadville,	W. K. Foulk,	Morgan St.
No. 1563	Monessen,	Sam J. Bell,	31 E. Schoonmaker.
No. 1731	Monongahela,	V. S. Boyd,	
No. 1416	Montrose,	C. H. Sprout,	
No. 711	Mount Carmel,	Roland E. Camp,	47 N. Walnut St.
No. 509	Mount Pleasant,	J. W. Greene,	Box 23, Stauffer.
No. 255	McKees Rocks,	Elmer Johnson,	448 Russellwood.
No. 333	New Kensington,	E. A. Brachen,	Box 238 Parnassus.
No. 897	Norristown,	W. C. Arnold,	715 Arch St.
No. 206	New Castle,	E. E. Rice,	207 N. Crawford.
No. 1562	North Wales,	Lewis A. Keyser,	Sheafer Ave.
No. 414	Nanticoke,	Stanley Malley,	144 Stanton St.
No. 830	Oil City,	H. S. Weiser,	507 Moran St.
No. 997	Pottstown,	S. S. Rapp,	318 South St.
No. 1678	Peckville,	Arthur Anderson,	320 Hickory St.

Local.	Location.	Secretary.	Address.
No. 1444	Phoenixville,	Harry Richardson,	326 Hall St.
No. 228	Pottsville,	W. S. Brower,	545 E. Arch St.
No. 8	Philadelphia,	Harry S. Hoffman,	2436 N. Howard.
No. 15	Philadelphia,	D. H. Trout,	3845 Fairmount.
No. 160	Philadelphia,	William H. Ingram,	434 N. Redfield.
No. 122	Philadelphia,	S. H. Blizzard,	5616 Boyer St.
No. 238	Philadelphia,	John Lutz,	1516 N. Twenty-seventh St.
No. 277	Philadelphia,	A. E. McDonald,	1820 Green St.
No. 359	Philadelphia,	George Cook,	3227 Aramingo Ave.
No. 454	Philadelphia,	Geo. Platte,	2124 S. Philip St.
No. 736	Philadelphia,	Walter Carroll,	23 N. Sixty-second St.
No. 972	Philadelphia,	Wm. Mehlem,	722 Hilton St.
No. 1050	Philadelphia,	Joseph Sindoni,	918 Pierce St.
No. 1051	Philadelphia,	Ernest Kreis,	1263 S. Ringgold St.
No. 1073	Philadelphia,	M. Kaelis,	1134 S. Fifth St.
No. 1856	Philadelphia,	Alex Ogilvie,	3052 Helen St.
No. 2537	Philadelphia,	Howard O. Grimes,	2009 S. Norwood St.
No. 2539	Philadelphia,	B. Burns,	Box 296, Ogontz.
No. 142	Pittsburgh,	J. W. Mathias,	949 Middleton.
No. 164	Pittsburgh,	J. F. Walthers,	6 Prospect St.
No. 165	Pittsburgh,	Dell Smith,	400 Trenton Ave.
No. 202	Pittsburgh,	J. C. Kephart,	1420 Elm St.
No. 211	Pittsburgh,	W. R. Hurst,	1304 Success St.
No. 230	Pittsburgh,	J. O. Smith,	100 S. Ninth St.
No. 237	Pittsburgh,	Gus Adams,	222 Park Ave.
No. 254	Pittsburgh,	F. A. Park,	5435 Kincaid St.
No. 402	Pittsburgh,	Anton Gunderman,	2019 Harcums St.
No. 1186	Pittsburgh,	O. H. Hallberg,	Lang and Spencer.
No. 2541	Pittsburgh,	H. Kelly,	947 N. Lincoln St.
No. 1088	Punxsutawney,	H. A. Baldwin,	105 Orchard St.
No. 401	Pittston,	W. J. H. Paxon,	34 Elm St.
No. 150	Plymouth,	H. H. Reynolds,	167 Gaylord Ave.
No. 492	Reading,	Geo. S. Roberts,	727 N. Front St.
No. 834	Reynoldsville,	H. E. Swab,	Box 666.
No. 947	Ridgway,	J. J. DeVoge,	218 Irwin Ave.
No. 1603	Ringtown,	Harvey F. Hartman,	
No. 422	Rochester,	C. W. Reed,	Beaver.
No. 145	Sayre,	J. E. Van Riper,	Second and Sheppard.
No. 529	Scottdale,	M. H. Stones,	309 Delaware St.
No. 261	Scranton,	P. B. Bowman,	2222 Brown Ave.
No. 699	Sewickley,	W. A. Borland,	802 Nevin Ave.
No. 37	Shamokin,	Wm. V. Reed,	510 E. Dewart St.
No. 268	Sharon,	Floyd Ladner,	20 Sherman Ave.
No. 1382	Sharpsburg,	William C. Pfusch,	1731 S. Canal St.
No. 709	Shenandoah,	William S. Gibson,	113 W. Oak St.
No. 1871	Sheffield,	George Peterson,	Box 704.
No. 1491	Spring City,	Frank H. Shaner	426 Main St.
No. 501	Stroudsburg,	Eugene Strunk,	23 Second St.
No. 838	Sunbury,	E. H. Boudeman,	463 Catawissa Ave.
No. 1194	Taylor,	Frank Decker,	301 W. Taylor St.
No. 1430	Tarentum,	King Burns,	Natrona.
No. 1714	Tamaqua,	G. O. Kleckner,	400 Hazle St.
No. 1130	Titusville,	W. R. Eastman,	530 E. Spruce St.
No. 1010	Uniontown,	J. C. Cruse,	Box 185.
No. 852	Verona,	John Ogden,	
No. 1014	Warren,	P. A. McKinney,	206 Madison Ave.
No. 541	Washington,	D. S. Knestrick,	130 Murray Ave.
No. 1154	West Chester,	Howard W. Moses,	112 Sharpless St.
No. 615	West Brownsville,	Frank W. Geip,	20 Brownsville.
No. 1003	West Newton,	Wm. Markle,	Box 196.
No. 691	Williamsport,	R. Collister,	445 William St.
No. 431	Wilkinsburg,	E. T. Eaton,	806 Franklin Ave.
No. 191	York,	E. L. Meyers,	219 S. Queen St.

UNITED CLOTH HAT AND CAP MAKERS OF NORTH AMERICA.

Organized December, 1901, New York City. Membership, 12,500.

Home Office, 62 East Fourth St., New York City.

General Officers.

General Secretary-Treasurer—Max Zuckerman, 62 East Fourth St., New York.
Assistant General Treasurer—Max Zaritsky, 62 East Fourth St., New York.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 6	Philadelphia,	B. Baskin,	413 McKean St.
No. 21	Pittsburgh,	L. Levith,	240 Dinwiddie St.
No. 22	Scranton,	Ph. Gerson,	327 Franklin Ave.
No. 44	Philadelphia,	Carolyn Wolfe,	1305 Arch St.

UNITED GARMENT WORKERS OF AMERICA.

Organized April 12, 1891. Membership, 65,000.

Home Office, 116-22 Bible House, New York, N. Y.

General Officers.

President—Thomas A. Rickert, 175 West Washington St., Room 406, Chicago, Ill.
Treasurer—Henry Waxman, 1011 Simpson St., New York City,
General Auditor—I. Hashkins, 64 Patchen Ave., Brooklyn, N. Y.
Trustee—Victor Altman, Alden, N. Y.
Trustee—Margaret C. Daley, 2825 West Twenty-fourth St., Coney Island, N. Y.
Secretary—B. A. Larger, Room 116 Bible House, New York.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 211	DuBois,	Mary C. Heilbrun,	413 Shaffer Ave.
No. 93	Erie,	Pearl W. Rabe,	2102 Parade St.
No. 6	Hazleton,	Catherine Saueraker,	557 Peace St.
No. 220	Mahanoy City,	Eleanor Edwards,	38 W. South St.
No. 75	Philadelphia,	L. H. Young,	1909 Monument Ave.
No. 110	Philadelphia,	Geo. Pohlsen,	44 N. Fourth St.
No. 140	Philadelphia,	Philip Abrams,	44 N. Fourth St.
No. 199	Philadelphia,	D. Friedman,	2422 S. Sheridan.
No. 233	Philadelphia,	Wm. Wombough,	Yeadon, P. O.
No. 263	Philadelphia,	Isabel Toner,	2510 Arizona St.
No. 268	Philadelphia,		
No. 51	Pittsburgh,	Miss T. Udman,	95 Robert St.
No. 86	Pittsburgh,	Morris Harris,	Valley St.
No. 212	Pittsburgh,	Jacob Levine,	1914 Webster Ave.
No. 227	Pottstown,	Florence Mahlsberger,	361 Laurel St.
No. 106	Scranton,	Sarah Pedley,	434 Oak St.
No. 206	Shenandoah,	H. Pecunas,	214 E. Penn St.
No. 275	Williamsport,	Mrs. Nettie Kyer.	768 W. Fourth St.

UNITED HATTERS OF NORTH AMERICA.

Organized 1854. Membership, 10,000.

Home Office, 72-73 Bible House, New York, N. Y.

General Officers.

President—Michael F. Greene, 72 Bible House, New York, N. Y.
Secretary-Treasurer—Martin Lawlor, 72 Bible House, New York, N. Y.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 18	Philadelphia,	Frank Keegan,	2314 S. Sixteenth St.
No. 19	Philadelphia,	Harvey J. Mitchell,	2118 S. Opal St.

UNITED LEATHER WORKERS INTERNATIONAL UNION.

Organized July 24, 1917. Membership, 5,000.

Home Office, 504-5 Postal Bldg., Kansas City, Mo.

General Officers.

President—Wm. E. Bryan, 504 Postal Bldg., Kansas City, Mo.
Vice-President—Edw. E. Shilling, Chicago, Ill.
Secretary-Treasurer—John J. Pfeiffer, 504 Postal Bldg., Kansas City, Mo.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 31	Philadelphia,	James L. O'Neill,	2636 N. Hancock.
No. 41	Philadelphia,	James J. Whalen,	2524 Naudain.
No. 61	Philadelphia,	Frank Connors,	2116 W. Clearfield.
No. 64	Philadelphia,	Michael Brown,	2831 N. Sixth.

UNITED MINE WORKERS OF AMERICA.

Organized January, 1890. Membership, 500,000.

Home Office, 1102-8 Merchants Bank Bldg., Indianapolis, Ind.

General Officers.

President—Frank J. Hayes, 1102-9 Merchants Bank Bldg., Indianapolis, Ind.
Vice-President—John L. Lewis, 1102-9 Merchants Bank Bldg., Indianapolis, Ind.
Secretary—Wm. Green, 1102-9 Merchants Bank Bldg., Indianapolis, Ind.

Members of Executive Board for Pennsylvania.

Thomas Davis, 422 Chestnut St., Nanticoke, Pa.
Wm. Donaldson, DuBois, Pa.
N. J. Ferry, 55 Seager Bldg., Hazleton.
Martin A. Nash, 622 North Centre St., Pottsville.
John O'Leary, 907 First National Bank Bldg., Pittsburgh.

District Presidents and Secretaries for Pennsylvania.

District No. 1—President, John T. Dempsey, 512 Miller Bldg., Scranton; Secretary, John Mack, 512 Miller Bldg., Scranton.
District No. 2—President, John Brophy, Clearfield; Secretary, Richard Gilbert, Miners Bldg., Clearfield.
District No. 5—President, Philip Murray, 907 First National Bank, Pittsburgh; Secretary, William Hargest, 907 First National Bank, Pittsburgh.
District No. 7—President, Thomas Kennedy, 54 Seager Bldg., Hazleton; Secretary, John Yourishin, 54 Seager Bldg., Hazleton.
District No. 9—President, James Matthews, Box 22, Shamokin; Secretary, James J. McAndrews, Box 22, Shamokin.

District No. 1.

President—John T. Dempsey, 514 Miller Bldg., Scranton, Pa.
Vice-President—Joseph Yannis, 4 Hill Park Ave., Pittston, Pa.
Secretary-Treasurer—John M. Mack, 512 Miller Bldg., Scranton, Pa.

District No. 1 embraces counties of Lackawanna, Luzerne, Schuylkill and Susquehanna.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 846	Alden Station,	Stanley Micaluski,	93 Alden Station.
No. 925	Archbald,	John Grier,	Hill St.
No. 1679	Archbald,	Anthony Malia,	Chestnut St.
No. 1682	Archbald,	Michael Carey,	Monroe St.
No. 2444	Askam,	Thos. J. Jones,	Nanticoke.
No. 1432	Ashley,	John E. Brown,	E. Newport St.
No. 1162	Avoca,	A. E. Clifford,	206 Gedding St.
No. 1495	Avoca,	Michael J. Ryan,	323 McAlpine St.
No. 1623	Avoca,	Anthony Spengler,	729 Main St.
No. 844	Carbondale,	James W. Toolan,	11 Havana St.
No. 877	Carbondale,	B. J. Mulvaney,	41 Gordon Ave.
No. 969	Carbondale,	Martin Battle,	74 Mill St.
No. 1300	Carbondale,	Wm. J. Halley,	100 Gordon Ave.
No. 3088	Carbondale,	Joseph Grady,	Mayfield.
No. 1076	Chauncy,	Edwin W. Jones,	Plymouth.
No. 1010	Dickson City,	Wm. Longmire,	629 E. Lack. Ave.
No. 879	Dunmore,	John McGlone, Jr.,	201 Andrew St.
No. 2407	Dunmore,	H. R. Capwell,	144 Pine St.
No. 1670	Dunmore,	John P. Monahan,	105 Ambrose St.
No. 1760	Dunmore,	Andrew A. Fetcho,	502 Throop St.
No. 265	Dupont,	John C. Milialik,	221 Smith St.

Local.	Location.	Secretary.	Address.
No. 1766	Dupont,	Z. A. Hanozyc,	566 Ridrow St.
No. 402	Duryea,	Stanley Pointkowski,	86 Chittenden St.
No. 778	Duryea,	John Lazvenick,	134 Dickson St.
No. 1756	Duryea,	John J. Hopkins,	495 Broad St.
No. 699	Edwardsville,	John McDonough,	243 Hillside Ave.
No. 1012	Eynon,	Adam Radzikowski,	Box 51.
No. 1512	Forest City,	John W. Jones,	Forest City.
No. 1035	Forest City,	C. X. Tobin,	
No. 1700	Forest City,	Joseph Wasley,	Main St., Vandling.
No. 599	Glen Lyon,	Peter Sekulski,	Box 194.
No. 957	Glen Lyon,	Joseph Ruftic,	131 Main St.
No. 1167	Glen Lyon,	John Snopkowski,	Railroad St.
No. 1456	Hudson,	Alfred Oplinger,	15 Cook St., Plains.
No. 1996	Hudson,	Eugene Thiel,	93 Miner St.
No. 1997	Hudson,	Charles J. Davis,	12 Railroad St.
No. 1025	Jermyn,	F. H. Guilton,	Madison Ave.
No. 1005	Jessup,	Thomas Hughes,	
No. 1138	Kingston,	Samuel J. Court,	77 Green St.
No. 1159	Kingston,	Michael J. Bedony,	471 Pringle St.
No. 1353	Laffin,	Thomas D. Miller,	Market St.
No. 1413	Lee,	Jess Holloway,	Market St.
No. 532	Lopez,	Earl Johnson,	
No. 452	Luzerne,	William Rothery,	28 Broderick St.
No. 454	Luzerne,	John H. Hill,	505 Charles St.
No. 1217	Luzerne,	Wm. Hughes,	16 Hughes St.
No. 1221	Luzerne,	G. J. Walty,	Dorranceton.
No. 1645	Luzerne,	Harry Killeen,	Kingston.
No. 458	Maltby,	George Ondish,	434 Law St.
No. 988	Marshwood,	Wm. Thomas,	
No. 1024	Mayfield,	John Badwak,	
No. 439	Mildred,	Edward Chapman,	
No. 3638	Moosic,	Walter Ward,	126 Wagner St.
No. 3862	Mildred,	Frank Waples,	Mildred.
No. 1365	Miners Mills,	Robert Pritchard,	21 Sheridan St.
No. 1036	Minooka,	John Murray,	3219 Pittston Ave.
No. 1157	Mocanaqua,	Anthony Rucinski,	
No. 838	Nanticoke,	Joseph Hockin,	76 E. Noble St.
No. 897	Nanticoke,	Charles Cain,	208 E. Union St.
No. 898	Nanticoke,	Joseph Weiss,	410 E. Grand St.
No. 899	Nanticoke,	Robert Davison,	430 W. Union St.
No. 2202	Nanticoke,	William Petchrick,	910 S. Market St.
No. 2439	Nanticoke,	John Collins,	128 E. Noble St.
No. 917	Olyphant,	Jos. E. Heffron,	106 Gravity Ave.
No. 1672	Olyphant,	Leland Van Duzer,	Blakley.
No. 1691	Olyphant,	P. F. O'Hara,	1002 S. V. Ave.
No. 1877	Olyphant,	Thos. A. Telford,	321 Second St.
No. 2298	Olyphant,	George Evans,	410 Susque Ave.
No. 182	Parsons,	John Leonard,	207 Charles St.
No. 3076	Parsons,	Asher McAfee,	16 Pine St.
No. 147	Peckville,	Benj. F. Daniels,	176 Electric Ave.
No. 495	Peckville,	John Ford,	Jessup.
No. 1142	Peckville,	Andrew Staih,	Box 179.
No. 1707	Peckville,	Philip Burke,	Archbald.
No. 1732	Peely,	Condy Bristin,	439 Beacemond St.
No. 1367	Pittston,	Joseph Garden,	140 Market St.
No. 1703	Pittston,	Joseph August,	12 West St.
No. 1483	Plains,	Jacob Urban,	78 Mack St.
No. 1581	Plains,	H. V. Doran,	25 St. David St.
No. 20	Plymouth,	Thos. W. Brennan,	127 Vine St.
No. 311	Plymouth,	John Tkach,	137 Davenport St.
No. 870	Plymouth,	John Mailey,	40 Welles St.
No. 1001	Plymouth,	Clyde P. Cooper,	119 Eno St.
No. 1069	Plymouth,	William Buckley,	Box 70, R. D. No. 1.
No. 1132	Plymouth,	Fred Hicks,	79 Welles St.
No. 1174	Plymouth,	Hugh O'Kane,	320 Vine St.
No. 1175	Plymouth,	John J. Hyde,	63 Blair St.
No. 1635	Plymouth,	W. H. Prescott,	189 Reynolds St.
No. 1487	Port Griffith,	John Dillon,	1182 Main St.
No. 1740	Priceburg,	A. H. Whitman,	R. D. No. 3, Factoryville.
No. 151	Providence,	Alex. E. Roberts,	621 Dean St.
No. 900	Rhone,	Llewellyn Williams,	Nanticoke.
No. 213	Scranton,	H. A. Jones,	507 N. Decker St.
No. 433	Scranton,	Jas. Meenan,	1219 Jackson St.
No. 460	Scranton,	John Pelliccia,	2431 Pittston Ave.
No. 519	Scranton,	David M. Powell,	2142 Wayne St.
No. 526	Scranton,	Wm. Lobley,	321 N. Rebecca Ave.

Local.	Location.	Secretary.	Address.
No. 637	Scranton,	Thos. D. Thomas,	1218 Eynon
No. 808	Scranton,	John J. Rannigan,	1717 McDonough Ave.
No. 862	Scranton,	John T. Rafferty,	330 Phelps St.
No. 1016	Scranton,	George Washko,	624 Madison Ave.
No. 1052	Scranton,	John Francis,	1015 S. Irving Ave.
No. 1072	Scranton,	Edwin W. Jones,	152 W. Poplar St.
No. 1229	Scranton,	Joseph Franey,	103 Lincoln St.
No. 1278	Scranton,	John Kolodzieski,	Rear 119 Maple St.
No. 1311	Scranton,	John Boylan,	1233 Fulton St.
No. 3145	Scranton,	Thomas Moran,	2820 Pittston Ave.
No. 1360	Scranton,	William Riley,	1918 Lafayette St.
No. 1428	Scranton,	John Coyne,	1724 Luzerne St.
No. 1617	Scranton,	William Cox,	107 S. Filmore Ave.
No. 1644	Scranton,	Philip D. Williams,	3517 Pennpacker.
No. 1656	Scranton,	John Mulloy,	1816 Bloom Ave.
No. 1680	Scranton,	P. J. McDonnell,	1765 Perry Ave.
No. 1681	Scranton,	James O'Malley,	1737 Perry Ave.
No. 1693	Scranton,	Maurice L. LaBarr,	1019 Clearview St.
No. 2519	Scranton,	Thos. Caffery,	
No. 490	Shickshinny,	J. Harry Menne,	
No. 1694	Shickshinny,	Henry Gensel,	
No. 36	Simpson,	John Percosky,	Box 75.
No. 446	Sugar Notch,	Jas. A. Lenahan,	810 W. Main St.
No. 1482	Sugar Notch,	E. G. Corrigan,	228 Oak St.
No. 1545	Swoyersville,	Geo. Shaltis,	21 Hill St., Maltby.
No. 901	Taylor,	Richard Roberts,	601 W. Taylor St.
No. 1013	Taylor,	John Withey,	611 Union St.
No. 1649	Taylor,	James Bolton,	331 17th Ave., Scranton.
No. 975	Throop,	Chris. Burns Underwood,	
No. 1004	Throop,	Alex. Warnett,	22 Charles St.
No. 61	Vandling,	Ed. Stratford,	Box 62 Forest City.
No. 400	Wanamie,	Geo. W. Leas,	10 Main St.
No. 767	West Pittston,	Geo. J. Williams,	113 Stark St.
No. 1034	West Pittston,	Somon S. Abromovage,	1009 Wyoming Ave.
No. 996	Wilkes-Barre,	James J. Drury,	125 Chester St.
No. 466	Wilkes-Barre,	Joseph Tunaitis,	34 Sylvanuse St.
No. 484	Wilkes-Barre,	E. J. Oriele,	26 E. Chestnut St.
No. 512	Wilkes-Barre,	Albert J. Thomas,	9 E. Jackson St.
No. 623	Wilkes-Barre,	Gottlieb Schwall,	24 Wyoming St., Lee Park.
No. 1155	Wilkes-Barre,	Frank Mesh,	144 Plymouth St.
No. 1168	Wilkes-Barre,	David Thomas,	89 Sheridan St.
No. 1407	Wilkes-Barre,	Stanley Rovinski,	15 Smith St.
No. 1546	Wilkes-Barre,	John A. Herron,	25 Nicholson St.
No. 1689	Wilkes-Barre,	George Jennings,	21 Harry St.
No. 622	Wyoming,	Wm. Charney,	386 W. Sixth St.
No. 1389	Wyoming,	Wm. J. Cotter,	457 Sperling St.

District No. 2.

President—John Brophy, Clearfield, Pa.
Secretary—Richard Gilbert, Miners Bldg., Clearfield, Pa.

The number and location of Local Unions in this District, with the name and address of the Secretaries, were not obtainable, hence the General Officers only are given.

District No. 5.

President—Philip Murray, 907 First National Bank Bldg., Pittsburgh, Pa.
Secretary—William Hargest, 907 First National Bank Bldg., Pittsburgh, Pa.

District No. 5 embraces the counties of Allegheny, part of Armstrong, Beaver, Butler, Fayette, Mercer, Washington and Westmoreland in Pennsylvania, and Brooke County, West Virginia.

Sub-District No. 1.

Local.	Location.	Secretary.	Address.
No. 260	Moon Run,	Frank Kreiger,	Moon Run.
No. 595	Francis,	W. G. Jefferson,	Burgettstown.
No. 725	Dixon,	Ben Boynes,	Cliff Mines.
No. 795	Creedmore,	Ferd. Ponqueax,	Cecil.
No. 797	Glendale,	Jos. Kasielowicz,	205 Mansfield St., Carnegie.
No. 864	Champion,	Paul Bakens,	Sturgeon.
No. 970	Pryor,	Frank Shalves,	Avella.

Local.	Location.	Secretary.	Address.
No. 1046	Santiago,	John Busarello,	Box 125, Tyre.
No. 1098	Shinn,	Robert Baird,	R. D. No. 3, Burgettstown.
No. 1141	Beadling,	Wm. Dinnen,	Beadling.
No. 1208	Langeloth,	George Adams,	Slovan.
No. 1240	Willa No. 2,	Anton Holzapfel,	Presto.
No. 1247	Fayette,	Victor Schollaert,	Sturgeon.
No. 1355	P. & W.,	Harry Kuntz,	Avella.
No. 1372	Montour No. 2,	Louis Jeannot,	Cecil.
No. 1382	Oakdale,	John Gorman,	Noblestown.
No. 1589	Boggs,	David Jones,	R. D. No. 1, McDonald.
No. 1647	Cross Creek,	Frank Maurer,	R. D. No. 48, Avella.
No. 1664	Maud,	John Nephson,	Box 13, Cuddy.
No. 1794	Cedar Grove,	J. S. Pollack,	Studa.
No. 1898	Margarum,	James Britton,	Box 147, Imperial.
No. 1917	Bertha,	Wm. Howard,	Burgettstown.
No. 1943	Thornburg,	Wm. Kelly,	Bell Road, Carnegie.
No. 1965	Rex Carbon,	Jos. Castrodale,	Box 115, Cliftonville, W. Va.
No. 1973	Bulger Block,	Hugh Deer,	Bulger.
No. 2000	Standard,	Charles Chambers,	Box 106, Cecil.
No. 2007	Cherry Valley No. 1,	J. R. Haskins,	Cherry Valley.
No. 2012	Primrose,	Mr. Bain,	Midway.
No. 2049	Verner,	John W. Anderson,	Box 115, Midway.
No. 2050	Montour No. 1,	D. F. Gribbin,	Pitco P. O., McDonald.
No. 2065	Cherry Valley No. 2,	Luke Sulmonetti,	Box 53, Cherry Valley.
No. 2091	Cherry Valley No. 3,	Thos. McGovern,	Cherry Valley.
No. 2104	Bridgeville,	Lawrence Magdalene,	Bridgeville.
No. 2105	Essen No. 3,	Jacob Hill,	Box 12, Federal.
No. 2107	Donohue,	Louis Ertle,	Avella.
No. 2147	National No. 1,	John V. Morgan,	Morgan.
No. 2206	Walkers Mills,	J. P. Miller,	Walkers Mills.
No. 2210	Penobscot,	John Driscoll,	Avella.
No. 2241	Raccoon,	John Evanatz,	Joffre.
No. 2272	Federal,	Frank Snack,	Hickman.
No. 2338	Federal,	Samuel Pollana,	Federal.
No. 2394	Idlewood,	John Sasso,	82 Fountain St., Crafton.
No. 2401	Sturgeon,	John T. Patterson,	Sturgeon.
No. 2563	National No. 2,	Thomas Thomas,	Cuddy.
No. 2626	Atlas,	Edward Savage,	Atlasburg.
No. 2728	Erie,	R. M. Bailey,	South Burgettstown.
No. 2881	Avella,	Alex. Kreig,	Box 272, Avella.
No. 2899	Burgettstown,	John Kovach,	Box 6, Joffre.
No. 2950	Louise,	Alfred Goundry,	Cliftonville, W. Va.
No. 3365	McDonald,	W. C. Soulerett,	108 Terrace Ave.
No. 3436	McDonald,	Carey Logan,	360 North Ave.
No. 3443	Bowerton,	Adolph Walnoha,	Box 42.
No. 3533	Midway,	Robert Grant,	Midway.
No. 3600	South Burgettstown,	Tony Liarrch,	Lock Box 133.
No. 3625	Bridgeville,	James Quigley,	Bridgeville.
No. 3711	Crafton,	A. Brown,	Crafton.
No. 3813	Burgettstown,	Harry Tenan,	Burgettstown.
No. 3869	Walkers Mills,	James McGuire,	Rennerdale.
No. 3882	Scotts,	Louis Fenback,	Cliff Mines.

Sub-District No. 2.

No. 108	Bridgeville,	Sam Topartzer,	Bridgeville.
No. 827	Terminal No. 4,	Frank Smith,	Broughton.
No. 873	Lick Run,	John Hamilton,	Broughton.
No. 904	Bertha,	Dominico Abate,	Bruceton.
No. 911	McGovern,	C. A. Burgess,	R. D. No. 2, Box 37, Washington.
No. 1143	Enterprise,	J. H. Taylor,	Meadowlands.
No. 1198	Montour No. 4,	Thos. Myerscough,	Box 200, Lawrence.
No. 1214	Canonsburg,	Frank Yalch,	Box 436.
No. 1254	Gould,	John W. Rennie,	Hackett.
No. 1330	Meadowlands,	John Craig,	Meadowlands.
No. 1339	Terminal No. 2,	John McCartney,	Castle Shannon.
No. 1346	Terminal No. 6,	Paul Simmons,	Broughton.
No. 1352	Manifold,	Steve Yurcini,	Manifold.
No. 1359	Henderson,	Frank Drobeck,	R. D. No. 3, Box 94, Bridgeville.
No. 1446	Arden,	Daniel Zaccano,	Box 92.

Local.	Location.	Secretary.	Address.
No. 1648	Keiling,	Jacob P. Bronder,	2536 Fairview Ave., Pittsburgh.
No. 1712	Crescent,	Max Steinbach,	R. D. No. 1, Option.
No. 1724	Midland,	Charles T. Page,	Houston.
No. 1812	Willock No. 1,	Thos. Russell,	New England.
No. 1809	Willock No. 2,	Charles Huber,	Willock.
No. 1826	Hazel,	Samuel Thompson,	342 E St., Canonsburg.
No. 1829	Rich Hill,	John Neilson,	Meadowlands.
No. 2026	Westland,	John Oski,	Westland.
No. 2125	Houston,	James Burgess,	Houston.
No. 2128	McConnells Mills,	Wm. Meredith,	Houston.
No. 2363	Terminal No. 3,	Dan F. Brown,	Mollenauer.
No. 2424	McShane,	Wm. Thirlwell,	Finleyville.
No. 2500	Terminal No. 7,	John Myers,	Large.
No. 3716	Fair Haven,	Jacob Dagenhardt,	2345 Walton Ave., Overbrook.
No. 3825	Meadowlands,	John McCartney,	Meadowlands.

Sub-District No. 3.

No. 51	Catsburg,	Fred Pelligrini,	Monongahela.
No. 79	Equitable,	Thos. H. Naylor,	Webster.
No. 235	Black Diamond,	Fred Phillips,	Hazzard.
No. 269	Schoenberger,	Victor Buzzi,	Box 65, Hazzard.
No. 280	Courtney,	Geo. A. Pritchard,	New Eagle.
No. 408	Mongah,	Chas. Plesher,	Box 96, Monongahela.
No. 422	Coal Bluff,	W. H. Roberts,	Coal Bluff.
No. 539	Walton,	Chas. Graham,	R. D. No. 1, Finleyville.
No. 549	Ella,	James Quinn,	R. D. No. 3, Box 146, Elizabeth.
No. 558	Henderson,	Joseph Hoffman,	Box 362, Bellevernon.
No. 813	Gallatin,	Albert Armstrong,	Gallatin.
No. 963	Manown,	Stephen Armstrong,	330 E. Main St.
No. 1165	Ellsworth No. 2,	Joseph Hoslin,	Ellsworth.
No. 1190	Ellsworth No. 1,	Andy Krull,	Ellsworth.
No. 1197	Ellsworth No. 3,	John T. Sokel,	Box 306, Cokeburg.
No. 1201	Dunkirk,	Lewis Ellis,	Monongahela.
No. 1266	Houston Run,	Thomas McMenemy,	Box 278, Courtney.
No. 1477	Hazel Kirk,	Samuel Kirschner,	Box 227, Ivanhoe.
No. 1678	Sunnyside,	John Sickels,	Sunnyside.
No. 2029	Hazel Kirk No. 2,	Robert Graham,	Van Voorhis.
No. 2244	Cincinnati,	John McWee,	Courtney.
No. 2249	Bunola,	S. M. Dunn,	Bunola.
No. 2278	Acme,	Thos. R. Metcalf,	Bentleyville.
No. 2367	Home,	Matthew Caldwell,	Monongahela.
No. 2398	Soudan,	John Robinson,	Van Voorhis.
No. 2874	Marianna,	Albert Vincenti,	Marianna.
No. 3868	Webster Flint,	Clyde Houseman,	Bellevernon.

Sub-District No. 4.

No. 92	Arnold No. 2,	S. H. Underwood,	Arnold City.
No. 187	Vesta No. 1,	Edw. Rodgers,	Allenport.
No. 316	Tremont,	Jas. Cummings,	Box 215, Bellevernon.
No. 593	Charleroi,	John W. Laverick,	807 Sixth St.
No. 615	Fayette City,	Frank Young,	Fayette City.
No. 688	Clyde,	Joseph Stickovitch,	Fredericktown.
No. 718	Maple Glenn,	Andy College,	Box 9, Shoring.
No. 762	Vesta No. 5,	Geo. McKowich,	Box 97, Vestaburg.
No. 777	Kinder,	Charles Brown,	West Brownsville.
No. 849	Albany,	Frank Telenki,	Box 779, Brownsville.
No. 854	Eclipse,	Charles Dean,	Roscoe.
No. 1180	Globe,	James McDonald,	Box 304, Coal Centre.
No. 1319	Alice,	Dennis O'Leary,	Box 167, Roscoe.
No. 1361	Chamouni,	John Bednar,	California.
No. 1447	Diamond,	F. E. Austin,	West Brownsville.
No. 1787	Crescent,	Leonard Seinar,	Box 287, California.
No. 1830	Braznell,	Roy Turner,	West Brownsville.
No. 2086	Peoples,	Charles Hartman,	Brownsville.
No. 2087	Knob,	R. B. Postate,	515 5th Ave., Brownsville.
No. 2102	Apollo,	John Lafferty,	Fayette City.
No. 2148	Pricedale No. 4,	Charles Strensko,	Bellevernon.
No. 2230	Lilly,	Joseph Bastow,	Box 1085, California.

Local.	Location.	Secretary.	Address.
No. 2232	Vesta No. 6,	Wm. Hall.	Denbau.
No. 2250	Brownsville,	W. E. Boyle,	Brownsville.
No. 2252	Fayette City,	James O'Brien,	Fayette City.
No. 2354	East Charleroi,	Joseph Hoffman,	Box 362, Bellevernon.
No. 2396	Naomi,	Frank Dinsmore,	Fayette City.
No. 2397	Bellevernon,	E. J. Murphy,	Bellevernon.
No. 2399	Vesta No. 4,	Andrew Hornack,	Box 487, Daisytown.
No. 2545	Mutt and Jeff,	Frank Showers,	Fredericktown.
No. 2571	Leonard,	Andrew Pascoe,	Fayette City.
No. 3618	Centerville,	John McCahill,	Denbau.
No. 3649	Dunlevy,	Andrew Colvin,	Box 104, Dunlevy.
No. 3914	Pricedale,	James Keegan,	Pricedale.

Sub-District No. 5.

No. 96	Shaft,	James Brown,	West Newton.
No. 2[illegible]	Boston,	Alex. Farmer,	Box 121, Boston.
No. 410	Yohoghany,	Louis Baney,	Yohoghany.
No. 818	Scope,	John Pollock,	West Newton.
No. 1349	Ocean No. 5,	Wm. Cadman,	Blythedale.
No. 1718	Dravosburg,	James Walker,	R. D. No. 1, Homestead.
No. 1730	Forrest Hill,	Robert Little,	Box 38, Amyville.
No. 1947	Patterson,	Charles A. Batch,	Elizabeth.
No. 2025	Banning No. 1,	James Malone,	Jacob Creek.
No. 2057	Whitsett,	James F. Lee,	Whitsett.
No. 2144	Lovedale,	John F. Holmes,	Elizabeth.
No. 2256	Wick Haven,	Oliver Leeper,	Wick Haven.
No. 2271	Waverley,	John Fisher,	Smithton.
No. 2273	Eureka,	C. A. Swickey,	Smithton.
No. 2353	Euclid,	Frank Imof,	Fitz Henry.
No. 2364	Blaine,	Wm. E. Cavanaugh,	Box 291, Elizabeth.
No. 2501	Darr,	Steve Oprenchalk,	Van Meter.
No. 2506	Scotts No. 2,	Robert M. Elliott,	Scott Haven.
No. 2959	Banning,	Edward Haley,	Banning.
No. 3119	Van Meter,	Orton Rhodes,	Jacobs Creek.

Sub-District No. 6.

No. 424	East Liverpool,	John Thorn,	Station A, East Liverpool. Ohio.
No. 1188	Kaylor,	Charles McClymont,	Kaylor.
No. 1969	Mauntz,	Henry Haggerty,	Deegan.
No. 2258	Claytonia,	John Reeder,	Claytonia.
No. 2721	Stoneboro,	John Smith,	Stoneboro.
No. 2782	Goff,	Joseph Myers,	Deegan.
No. 3128	Queenstown,	Clyde Jordan,	East Brady.

Sub-District No. 7.

No. 376	Valley Camp,	Robert Stronach,	1048 Second Ave., New Kensington.
No. 524	Harwick,	Charles Hughes,	Harwick.
No. 816	Johnetta,	Herbert Booth,	Box 54, Johnetta.
No. 1230	Puckuty Creek,	John Bigley,	Arnold.
No. 2242	Curtisville No. 2,	Daniel Burns,	Curtisville.
No. 2905	North East,	Solman Framan,	Salina.
No. 3057	Apollo,	Victor Malco,	Box 118.
No. 3073	Leechburg,	Paul Lobby,	Leechburg.
No. 3081	Leechburg,	John Fryer,	Leechburg.
No. 3111	Leechburg,	Robert Caveglia,	Leechburg.
No. 3113	Pine Run,	H. O. Welsh,	R. D. No. 2, Leechburg.
No. 3115	Schenley,	Philip Brothers,	Box 63.
No. 3116	Leechburg,	Charles Stull,	Leechburg.
No. 3118	Mooween,	James Lake,	Mooween.
No. 3120	Apollo,	Joseph Barr,	Apollo.
No. 3121	Avonmore,	John Coate,	Saltsburg.
No. 3135	Russelton,	Wm. Fish,	Russelton.
No. 3136	Superior,	Paul Bramer,	Russelton.
No. 3137	Curtisville No. 3,	L. B. Savoy,	Bairdford.
No. 3138	Vandergrift,	J. W. Smith,	Vandergrift.
No. 3139	Curtisville No. 1,	Samuel McKrill,	Curtisville.

Local.	Location.	Secretary.	Address.
No. 3140	Vandergrift,	Clarence C. Rupert,	R. D. No. 3, Apollo.
No. 3141	Avonmore,	Homer Filiphine,	Avonmore.
No. 3146	Apollo,	Charles Butler,	Apollo.
No. 3149	Brackenridge,	Kazimier Mroonski,	Brackenridge.
No. 3150	Saltsburg,	Michael Zurow,	Avonmore.
No. 3151	Freeport,	Jesse S. Cavoline,	Freeport.
No. 3155	White Station,	James Young,	Avonmore.
No. 3156	Harvison,	Dario Ciapilli,	Box 294, Freeport.
No. 3195	Avonmore,	S. R. Johnston,	Avonmore.
No. 3206	Logansport,	Frank Feennell,	Kelly Station.
No. 3214	Kelly,	Paul McGowan,	Kelly Station.
No. 3258	Peterson,	Conrad Mornberger,	Creighton.
No. 3424	Arnold,	John S. Hanyo,	Arnold.
No. 3506	Russelton,	Arthur Murphy,	Russelton.
No. 3516	Logansport,	A. B. Caldwell,	Logansport.
No. 3521	Natrona,	Chas. Black,	4 Philadelphia Ave.
No. 3606	Salina,	Charles Kearns,	Salina.
No. 3715	Harmarville,	Clifford Jordan,	Harmarville.
No. 3719	Freeport,	G. W. Stull,	Box 61.
No. 3729	Edgecliffe,	N. L. McFill,	610 4th Ave., Kensington.
No. 3755	Kelly Station,	L. M. Silvis,	Kelly Station.
No. 3805	Metcalf,	Jacob Simpson,	Braeburn.
No. 3834	Kelly,	C. H. Grauty,	Kelly Station.
No. 3859	Blackstone,	Louis M. Dalvadori,	Route No. 2, Leechburg.
No. 3900	Barking,	August Vandouberg,	New Kensington.

District No. 7.

President—Thomas Kennedy, 54 Seager Bldg., Hazleton.
Secretary—John Yourishin, 54 Seager Bldg., Hazleton.
District No. 7 embraces the counties of Carbon, Schuylkill and part of Luzerne.

Local.	Location.	Local.	Location.	Local.	Location.
No. 82	Audenried.	No. 1438	Hazleton.	No. 1200	Nuremburg.
No. 173	Beaver Brook.	No. 1520	Hazleton.	No. 1513	Nuremburg.
No. 1494	Beaver Meadow.	No. 1831	Hazleton.	No. 288	Oneida.
No. 1998	Beaver Meadow.	No. 2077	Hazleton.	No. 1200	Rock Glen.
No. 2647	Beaver Meadow.	No. 2718	Hazleton.	No. 1653	Sandy Run.
No. 461	Coaldale.	No. 1548	Hazle Brook.	No. 1687	Seek.
No. 1536	Coaldale.	No. 961	Jeanesville.	No. 1527	Sheppton.
No. 1519	Drifton.	No. 1518	Jeddo.	No. 2631	Sheppton.
No. 1902	Ebervale.	No. 2168	Kelayres.	No. 1657	Stockton.
No. 1507	Eckley.	No. 1572	Lansford.	No. 185	Sugarloaf.
No. 309	Freeland.	No. 1671	Lansford.	No. 1665	Summit Hill.
No. 1652	Freeland.	No. 1719	Lansford.	No. 1571	Tamaqua.
No. 2095	Freeland.	No. 1738	Lansford.	No. 2547	Tamaqua.
No. 2477	Freeland.	No. 2033	Lansford.	No. 251	Tresckow.
No. 2857	Freeland.	No. 1595	Mauch Chunk.	No. 1549	Tresckow.
No. 1505	Harwood Mines.	No. 3289	McAdoo.	No. 1521	Upper Lehigh.
No. 700	Hauto.	No. 3292	McAdoo.	No. 1434	West Hazleton.
No. 236	Hazleton.	No. 250	Milnesville.	No. 2339	West Hazleton.
No. 803	Hazleton.	No. 1704	Nesquehoning.	No. 3311	Zehner.
No. 1376	Hazleton.				

District No. 9.

President—James Mathews, Box 22, Shamokin, Pa.
Secretary—James J. McAndrews, Box 22, Shamokin, Pa.

The number and location of Local Unions in this District, with the name and address of the Secretaries, were not obtainable, hence the General Officers only are given.

UNITED POWDER AND HIGH EXPLOSIVE WORKERS OF AMERICA.

Organized December 5, 1901. Membership, 240.

Home Office, Columbus, Kan.

General Officers.

President—Paul Bennett, Hymera, Ind.
Vice-President—Louis McConnell, Holmes Park, Mo.
Secretary-Treasurer—H. A. Ellis, Columbus, Kan.

No report of Local Unions.

UNITED TEXTILE WORKERS OF AMERICA.

Organized November 19, 1901. Membership, 50,000.

Home Office, New York.

General Officers.

International President—John Golden, 86-87 Bible House, New York.
International Secretary-Treasurer—Sara A. Conboy, 86-87 Bible House, New York.
International First Vice-President—Thomas F. McMahon, 762 Atwells Ave., Providence, R. I.
Intenational Second Vice-President—Frank McKosky, 152 Lehigh Ave., Philadelphia, Pa.

Local Unions in Pennsylvania.

Loal.	Location.	Secretary.	Address.
No. 761	Patton,	Kathleen Leary,	Box 1247.
No. 1020	Portage,	Anna Redilla,	
No. 1109	Morris Run,	Anna Mackowiak,	
No. 1110	Hawley,		
No. 1092	Allentown,	S. W. Kratzer,	623 Green St.
No. 962	Norristown,	S. Brassington,	15 Peach St.
No. 1073	Jeffersonville,	Elsie Miller,	
No. 25	Philadelphia,	George Creech,	3131 C St.
No. 696	Philadelphia,	Horace Wilkinson,	3212 Emerald St.
No. 702	Philadelphia,	J. Wolstenholme,	3235 Boudinot St.
No. 706	Philadelphia,	Harry Mahley,	152 Lehigh Ave.
No. 726	Philadelphia,	Patrick Howley,	3020 A St.
No. 730	Philadelphia,	Barnet Sadoff,	525 Siegel St.
No. 825	Philadelphia,	Michael McCann,	3378 Amber St.
No. 890	Philadelphia,	Andrew Vance,	1855 E. Cornwall.
No. 949	Philadelphia,	Wm. Johnson,	3103 Arbor St.
No. 956	Philadelphia,	Katie McBride,	35 E. Silver St.
No. 957	Philadelphia,	J. H. Lucas,	2815 Helen St.
No. 1016	Philadelphia,	Rudolph A. Klein,	2529 N. Hancock.
No. 1025	Philadelphia,	Harry C. Christian,	2141 E. Letterly.
No. 1059	Philadelphia,	Joseph McGuinn,	1331 N. Lee St.
No. 1078	Philadelphia,	Wm. H. Cameron,	6614 Chew St.
No. 1097	Philadelphia,	J. Chesnowitz,	3045 Cedar St.
No. 1117	Philadelphia,	Wm. Gray,	1821 E. Albert.
No. 1101	Philadelphia,	Arthur T. Fisher,	122 S. Sixth St.

UPHOLSTERERS INTERNATIONAL UNION OF NORTH AMERICA.

Organized ———. Membership, ———.

Home Office, 234 First Ave., Long Island City, N. Y.

General Officers.

President—James H. Hatch, Box 10, Station Y, New York City.
Vice-President—Otto Luedtke, 2047 Cortez St., Chicago, Ill.
Treasurer—Wm. Soeker, 1910 Montgomery St., St. Louis, Mo.

No report of Local Unions.

WHITE RATS ACTORS' UNION OF AMERICA.

Organized June 1, 1900. Membership, 18,000.

Home Office, 227-31 West Forty-sixth St., New York City.

General Officers.

President—Frank Fogarty.
Vice-President—Alf. Grant.
Secretary-Treasurer—Harry Mountford, 31 West Forty-sixth St., New York City, N. Y.

No Local Unions in Pennsylvania.

WOOD, WIRE AND METAL LATHERS' INTERNATIONAL UNION.

Organized December 15, 1899. Membership, 7,000.

Home Office, 401 Superior Bldg., Cleveland, Ohio.

General Officers.

General President—Wm. J. McSorley, 401 Superior Bldg., Cleveland, Ohio.
First Vice-President—John Bell, 229 Liberty St., San Francisco, Cal.
Second Vice-President—Dean R. Weston, 114 Ninth St., Buffalo, N. Y.
Third Vice-President—Edward N. Kelly, 30 Hanover St., Boston, Mass.
Fourth Vice-President—Frank Mahoney, 17 Eleventh St., Minneapolis, Minn.
Fifth Vice-President—Parker Franks, 1139 Addison Ave., Cleveland, Ohio.
Sixth Vice-President—Chas. M. Livingston, 3506 Brompton Square, St. Louis, Mo.
General Secretary and Treasurer—Ralph V. Brandt, 401 Superior Bldg., Cleveland, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 399	Bryn Mawr,	Raymond S. Quinn,	1678 N. Fifty-fourth St.
No. 80	Charleroi,	Vernon Brooks,	Hazzard.
No. 295	Erie,	Wm. M. Volk,	Peach and Cherry Sts.
No. 358	Johnston,	George Smith,	409 School Place.
No. 174	Kensington,	John M. Walker,	Tarentum.
No. 263	New Brighton,	Francis Coene,	713 Eleventh Ave.
No. 53	Philadelphia,	James Lyden,	4405 N. Orianna.
No. 95	Philadelphia,	Walter S. Hurst,	1031 W. Dauphin.
No. 33	Pittsburgh,	M. V. Doyle,	2125 Forbes St.
No. 87	Reading,	Harvey Brubaker,	945 Court St.
No. 4	Scranton,	Charles F. Hartman,	1032 Pittston Ave.
No. 76	Sharon,	Geo. C. Kemery,	65 N. Oakland Ave.
No. 148	Williamsport,	F. E. Hunt,	422 Park Ave.

Labor Organizations not Affiliated with American Federation of Labor.

AMALGAMATED CLOTHING WORKERS OF AMERICA.

Organized 1914. Membership, 85,000.

Home Office, 31 Union Square, New York.

General Officers.

General President—Sidney Hillman, 31 Union Square, New York.
General Secretary—Joseph Schlossberg, 31 Union Square, New York.
General Treasurer—David Wolf, 31 Union Square, New York.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 75	Philadelphia,	J. Liebman,	334 Spruce St.
No. 110	Philadelphia,	I. Blatstein,	822 N. Fifth St.
No. 138	Philadelphia,	Nikodem,	137 Fitzwater St.
No. 139	Philadelphia,	G. Talvachia,	1007 Tasker St.
No. 140	Philadelphia,	Morris Epstein,	334 Spruce St.
No. 141	Philadelphia,	Hyman Greenberg,	334 Spruce St.
No. 143	Philadelphia,	Abe Cohen,	2437 Fairhill St.
No. 153	Philadelphia,	B. Kreman,	139 N. Eleventh St.
No. 249	Philadelphia,	M. Moses,	334 Spruce St.
No. 250	Philadelphia,	H. Rubin,	334 Spruce St.
No. 281	Philadelphia,	M. Moses,	334 Spruce St.

AMALGAMATED SOCIETY OF CARPENTERS AND JOINERS.

Organized June 4, 1860. Membership, 102,909.

Home Office, 95 Brunswick St., Ardwick Green, Manchester, England.

General Officers.

H. Porter, Secretary U. S. Ex. Board, Room 76 Bible House, New York, N. Y.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 888	Philadelphia,	Howard O. Grimes,	2009 S. Norwood St.
No. 889	Philadelphia,	Byron Burns,	Box 296, Ogontz, Phila.
No. 890	Pittsburgh,	Hamilton Kelly,	704 W. North Ave.

AMALGAMATED SOCIETY OF ENGINEERS.

Organized 1850. Membership, 271,798.

Home Office, 110 Peckham Road, London, S. E. 15.

American Office, 309 Broadway, New York City.

General Officers.

President—James T. Brownlie, 110 Peckham Road, London, S. E. 15.
General Secretary—Robert Young, 110 Peckham Road, London, S. E. 15.
American Secretary—George Wallace, 309 Broadway, Room 1106, New York.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Altoona,	Hugh T. Bailey,	1402 Broadway, Juniata.
No. —	Braddock,	George Dixon,	4934 Glenwood Ave.
No. —	Philadelphia,	Arthur Redman,	762 N. Taney St.
No. —	Philadelphia,	Ernest Simpson,	3054 Coral St.
No. —	Pittsburgh,	E. Ogden,	307 N. Fairmount St.

AMERICAN ASSOCIATION OF MASTERS, MATES AND PILOTS.

Organized 1883. Membership, 10,000.

Home Office, 423 Forty-ninth St., Brooklyn, N. Y.

General Officers.

President—John H. Pruett, 423 Forty-ninth St., Brooklyn, N. Y.
Vice-President—W. T. Daniels, 729 East Henry St., Savannah, Ga.
Second Vice-President—W. N. Phinney, Navy Yard, Portsmouth, N. H.
Third Vice-President—Charles S. Love, 401 Steiner St., San Francisco, Cal.
Fourth Vice-President—Fred C. Boyer, Pier 53, South Wharves, Philadelphia, Pa.
Fifth Vice-President—George E. Caffee, 1730 Willoughby Ave., Norfolk, Va.
Sixth Vice-President—John C. Strain, 23 Elsie Place, Buffalo, N. Y.
Seventh Vice-President—George W. Keeney, 6526 Thirty-ninth St., S. W., Seattle, Wash.
Secretary—M. D. Tenniswood, 308 Vine St., Camden, N. J.
Treasurer—A. B. Devlin, 187 Randolph Ave., Jersey City, N. J.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 2	Philadelphia,	Fred C. Boyer,	Pier 53 South Wharves.
No. 25	Pittsburgh,	A. R. Mackey,	8 Wood St.

BROTHERHOOD OF LOCOMOTIVE ENGINEERS.

Organized February, 1864. Membership, 75,218.

Home Office, 116 B. of L. E. Bldg., Cleveland, Ohio.

General Officers.

Grand Chief Engineer—W. S. Stone, Cleveland, Ohio.
Assistant Grand Chief Engineer—M. W. Cadle, Cleveland, Ohio.
Assistant Grand Chief Engineer—H. E. Wills, Cleveland, Ohio.
Assistant Grand Chief Engineer—F. A. Burgess, Cleveland, Ohio.
Assistant Grand Chief Engineer—Ash Kennedy, Winnipeg, Manitoba, Canada.
Assistant Grand Chief Engineer—E. Corrigan, Cleveland, Ohio.
Assistant Grand Chief Engineer—L. G. Griffing.
Assistant Grand Chief Engineer—M. E. Montgomery.
First Grand Engineer—W. B. Prenter, Cleveland, Ohio.
Second Grand Engineer—C. H. Salmons, Cleveland, Ohio.
First Grand Assistant Engineer—F. E. Wood, New Orleans, La.
Second Grand Assistant Engineer—J. C. Currie, Jersey City, N. J.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 108	Allegheny City,	M. S. Anderson,	820 Canal St.
No. 293	Pittsburgh,	G. R. Fletcher,	1707 Morrell Ave.
No. 653	Allentown,	William F. Hill,	1213 Walnut St.
No. 287	Altoona,	W. W. Brantlinger,	1210 Sixteenth St.
No. 730	Altoona,	S. W. Arble,	1920 Union Ave.
No. 272	Ashley,	Thomas Cole,	22 Timpson St.
No. 466	Bellwood,	W. A. Gordon,	Box 214.
No. 280	Bradford,	M. W. Nelson,	38 Miller St.
No. 795	Brownsville,	Wm. Nikirk,	Box 483.
No. 166	Carbondale,	A. W. Bayley,	140 Salem Ave.
No. 468	Carbondale,	Grant Wadsworth,	Childs.
No. 722	Carbondale,	H. S. Sherman,	314 Spruce St., Moosic.
No. 416	Carnegie,	Robert Ramsey,	433 Broadway.
No. 685	Chambersburg,	C. A. Spielman,	386 E. Queen St.
No. 635	Clearfield,	J. R. Tribley,	1001 Dorey St.
No. 104	Columbia,	George W. Fager,	150 N. Third St.
No. 406	Conemaugh,	C. R. Carson,	225 Main St.
No. 50	Connellsville,	C. W. Mielke,	Box 663.
No. 590	Conway,	J. L. Crum,	Box 57.
No. 787	Cresson,	H. S. Cooney,	Cresson.
No. 310	Derry,	Wm. Ramsay,	Derry.
No. 626	DuBois,	J. S. Ryan,	120 E. Weber Ave.
No. 403	Dunmore,	E. R. Riker,	535 N. Irving Ave.

Local.	Location.	Secretary.	Address.
No. 257	East Mauch Chunk,	T. Lindemuth,	17 E. Fifth St.
No. 259	Easton,	Wm. McKee,	531 Centre St.
No. 760	East Stroudsburg,	G. E. Dowling,	400 N. Courtland.
No. 298	Erie,	S. H. Fletcher,	938 E. Twenty-first St.
No. 350	Foxburg,	J. S. McCoy,	Foxburg.
No. 429	Galeton,	L. Kelley,	35 Prospect Ave.
No. 282	Greenville,	L. D. Baker,	35 Columbia Ave.
No. 305	Hallstead,	C. E. Swartz,	Box 162.
No. 74	Harrisburg,	E. A. Nesanger,	214 Woodbine St.
No. 459	Harrisburg,	H. Beasor,	526 Woodbine St.
No. 668	Harrisburg,	G. G. Shellenhamer,	Box E, Enola.
No. 705	Harrisburg,	U. G. Hawbecler,	Camp Hill.
No. 316	Hazleton,	George Heiser,	126 S. Pine St.
No. 424	Jersey Shore,	A. F. Hinkley,	368 Allegheny St.
No. 543	Kingston,	E. O. Hale,	318 Rutter St.
No. 414	Lebanon,	R. S. Malsberger,	930 Cumberland St.
No. 376	Lehighton,	Leroy Ritter,	318 N. Fourth St.
No. 43	Meadville,	J. F. Bruner,	363 Pine St.
No. 148	McKee's Rocks,	C. L. Sutherland,	227 Radcliffe St.
No. 452	Millvale,	W. R. Austin,	413 Lincoln Ave.
No. 565	New Castle,	J. H. McIlvenny,	609 Newall Ave.
No. 757	New Castle,	M. L. Raney,	311 W. Madison Ave.
No. 707	Norristown,	B. F. Balthaser,	511 DeKalb St., Bridgeport.
No. 173	Oil City,	J. A. Kennedy,	6 Lincoln St.

BROTHERHOOD OF LOCOMOTIVE FIREMEN AND ENGINEMEN.

Organized December 1, 1873. Membership, 105,351.

Home Office, Cleveland, Ohio.

General Officers.

President—W. S. Carter, Cleveland, Ohio.
Assistant President—Timothy Shea, Cleveland, Ohio.
General Secretary and Treasurer—A. H. Hawley, Cleveland, Ohio.
General Medical Examiner—Dr. W. B. Cory, Cleveland, Ohio.
First Vice-President—Albert Phillips, 387 Fiftieth St., Oakland, Cal.
Second Vice-President—C. V. McLaughlin, 2620 Meredith Ave., Omaha, Neb.
Third Vice-President—P. J. McNamara, 9 Hughes Ave., Buffalo, N. Y.
Fourth Vice-President—Geo. K. Wark, 280 Pacific Ave., Toronto, Ont.
Fifth Vice-President—D. B. Robertson, Margaret Apts., Market St., Youngstown, Ohio.
Sixth Vice-President—Arthur J. Lovell, 2115 George St., Loganport, Ind.
Editor and Manager Magazine—John F. McNamee, Cleveland, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 558	Albion,	D. S. Hoyt,	Albion.
No. 815	Allentown,	James V. Christ,	641 Grinleaf.
No. 287	Altoona,	Augustus Parke,	1914 Thirteenth St.
No. 454	Ashley,	Alfred J. Eddy,	101 N. Main St.
No. 498	Bellwood,	U. S. Flick,	418 S. First.
No. 647	Blairsville,	C. A. Taubler,	166 N. Brady.
No. 711	Braddock,	Wm. Sullivan,	111 Fourth St., Rankin.
No. 326	Bradford,	J. W. Fairbanks,	163 Washington St.
No. 650	South Brownsville,	Wm. C. Dillon,	
No. 56	Carbondale,	Henry Lavey,	21 Forty-first St.
No. 62	Carbondale,	Jas. F. Barrett,	26 Canaan St.
No. 541	Carnegie,	J. W. Gilbert,	374 Fifth Ave.
No. 682	Chambersburg,	Chas. S. Miller,	279 Fourth St.
No. 638	Clearfield,	J. A. Breth,	323 W. Fourth St.
No. 252	Columbia,	J. E. Leithiser,	603 Walnut St.
No. 381	Conemaugh,	C. R. Patterson,	424 Lawn St.
No. 302	Connellsville,	O. E. Newcomer,	233½ E. South St.
No. 445	Cresson,	Joseph Washington,	Cresson.
No. 310	Derry,	C. S. Diebes,	Derry.
No. 557	DuBois,	F. C. Resides,	7 Evergreen St.
No. 404	Dunmore,	E. J. Brick,	146 Butler St.
No. 820	East Brady,	Joseph C. Nealer,	Box 7.
No. 680	East Stroudsburg,	H. E. Werkheiser,	32 N. Kistler.

Local.	Location.	Secretary.	Address.
No. 465	Pittsburgh,	L. C. Cain,	114 Miller Ave.
No. 490	Pittsburgh,	W. J. Kepp,	245 Forty-third St.
No. 436	Pittston,	Wm. Dickinson,	Pittston.
No. 561	Pottsville,	L. D. Jay,	1628 W. Market.
No. 796	Punxsutawney,	C. A. Billatte,	109 Carter Ave.
No. 562	Reading,	James C. D. Porter,	1424 N. Sixth.
No. 338	Renovo,	J. O. Peuterbaugh,	240 Pine St.
No. 748	Saxton,	S. H. McCohan,	Saxton.
No. 379	Sayre,	Joseph Lawrence,	413 Stevenson.
No. 228	Scranton,	F. D. Beynon,	113 N. Everett.
No. 553	Shamokin,		
No. 211	South Easton,	S. O. Richards,	207 Glendon Heights.
No. 343	South Fork,	G. S. Hillegass,	R. D. No. 1.
No. 651	St. Marys,	N. L. Condrit,	Atlantic St.
No. 208	Susquehanna,	Daniel Creegan,	24 Stuyvesant St., N. Y.
No. 220	Sunbury,	A. G. Townsend,	835 Susquehanna.
No. 768	Tamaqua,	Chas. Broadt,	26 Mauch Chunk.
No. 552	Tyrone,	C. C. Miller,	855 W. Seventeenth St.
No. 347	Uniontown,	M. A. Farr,	5 Hedden Place.
No. 251	Upper Mauch Chunk,	Walter A. Tobias,	90 North St.
No. 351	White Haven,	M. J. Costello,	White Haven.
No. 250	Wilkes-Barre,	Chas. Howarth,	329 N. Grant St.
No. 601	Youngwood,	Harry Colgan,	Box 217.

BROTHERHOOD OF MAINTENANCE OF WAY EMPLOYES.

Organized November 25, 1886. Membership, 18,154.

Home Office, Greensboro, N. C.

General Officers.

President—T. H. Gerrey, 226-27 Fisher Bldg., Greensboro, N. C.
First Vice-President—W. S. Powell, Rural Hall, N. C.
Second Vice-President—D. G. Borom, Bradley, Ga.
Third Vice-President—A. F. Stout, 98 Bowdoin St., Boston, Mass.
Fourth Vice-President—J. W. Osborne, 1760 Twelfth St., Portsmouth, Ohio.
Secretary-Treasurer—Samuel J. Pegg, 226-27 Fisher Bldg., Greensboro, N. C.

No Local Unions in Pennsylvania.

BROTHERHOOD OF RAILROAD STATION EMPLOYES.

Organized ———. Membership, ———.

Home Office, Boston, Mass.

General Officers.

General Chairman—P. J. Coyle.
Vice General Chairman—Edmond McNamara, 94 Marginal St., Lowell, Mass.
General Secretary—Ralph C. Putnam, 7 Vine St., Marbleheadd, Mass.

No Local Unions in Pennsylvania.

BROTHERHOOD OF RAILROAD TRAINMEN.

Organized September 23, 1883. Membership, 135,191.

Home Office, American Trust Bldg., Cleveland, Ohio.

General Officers.

President—W. G. Lee, American Trust Bldg., Cleveland, Ohio.
Assistant President—T. R. Dodge, 1205 American Trust Bldg., Cleveland, Ohio.
Vice-President—Val Fitzpatrick, 737 Neil Ave., Columbus, Ohio.
Vice-President—James Murdock, 49 Melbourne Ave., Toronto, Ont.
Vice-President—G. H. Sines, 110 Warren Extension, New Rochelle, N. Y.
Vice-President—J. Nannon, 3939 Flad Ave., St. Louis, Mo.

Vice-President—J. A. Farquharson, 1205 American Trust Bldg., Cleveland, Ohio.
Vice-President—W. N. Doak, 904 Park, S. W., Roanoke, Va.
Vice-President—A. F. Whitney, 1006 Superior, Oak Park, Ill.
Vice-President—G. W. Anderson, 515 West Third, Sedalia, Mo.
General Secretary and Treasurer—A. E. King, American Trust Bldg., Cleveland, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 435	Albion,	C. A. Pratt,	Albion.
No. 346	Allentown,	F. A. Michael,	304 Hunsicker Bldg.
No. 174	Altoona,	G. A. McGregoor,	1812 Eighth Ave.
No. 154	Ashley,	W. Donovan,	21 Ashley St.
No. 742	Blairsville,	J. M. Everett,	220 Market St.
No. 228	Bradford,	J. W. Bermingham,	115 Boylston St.
No. 703	Brownsville,	A. G. Laird,	Box 311.
No. 591	Butler,	D. S. McGuire,	815 Fairview Ave.
No. 94	Carbondale,	L. A. McDonald,	40 Copeland Ave.
No. 571	Carnegie,	D. I. Sefton,	113 Court St.
No. 895	Coatesville,	E. J. Sollers,	138 Chestnut St.
No. 719	Carnegie,	W. M. Howk,	121 Federal St.
No. 736	Chambersburg,	J. A. Adams,	126 Vine St.
No. 732	Chester,	L. G. Jamison,	317 Morton St.
No. 561	Clearfield,	C. A. Noenauer,	Seventh St.
No. 117	Columbia,	J. E. Kunkel,	660 Walnut St.
No. 386	Conemaugh,	F. A. Ross,	217 First St.
No. 218	Conneellsville,	H. W. Stange,	571 E. Francis St.
No. 632	Dawson,	A. R. Shallenberger,	Box 247.
No. 603	Delano,	A. F. Lutz,	Delano.
No. 159	Derry,	H. Ankney,	Box 419.
No. 593	DuBois,	J. E. Law,	306 DuBois Ave.
No. 382	Dunmore,	John P. Lorenz,	139 William St.
No. 534	Duquesne,	J. Slane,	921 High St.
No. 258	East Brady,	R. E. Scott,	Philipston, Pa.
No. 85	Easton,	A. R. Nixon,	81 Mercer St., Philipsburg N. J.
No. 768	East Stroudsburg,	P. R. Ruster,	730 Monroe St.
No. 199	Erie,	D. J. Conway,	1058 E. Twelfth St.
No. 457	Foxburg,	J. H. Kaness,	Box 6.
No. 323	Freedom,	B. Kirby,	431 Washington St., Rochester.
No. 753	Freeport,	A. C. Lockard,	Box 94.
No. 524	Galeton,	A. M. West,	46 Sherman St.
No. 532	Gordon,	H. Constantine,	Gordon.
No. 120	Hallstead,	M. C. Crandall,	Hallstead.
No. 42	Harrisburg,	W. H. Patrick,	2311 N. Sixth St.
No. 127	Harrisburg,	J. H. Attick,	1917 Park.
No. 383	Harrisburg,	H. G. Peters,	2118 Moore.
No. 574	Harrisburg,	J. W. Wilt,	1702 N. Sixth St.
No. 173	Hazleton,	J. F. Hilderbrand,	627 Lincoln St.
No. 498	Huntingdon,	J. H. Kline,	522 Moore St.
No. 344	Jersey Shore,	G. F. Bailey,	325 Oliver St.
No. 392	Kingston,	C. Lawley,	51 Price.
No. 787	Lebanon,	E. R. Wise,	232 Mifflin St.
No. 292	Lehighton,	H. J. Brobst,	220 Centre St.
No. 682	Lewistown,	N. R. Benfer,	11 E. Water.
No. 771	Mahanoy Plane,	D. J. Collins,	Box 206.
No. 694	Marysville,	W. R. McNeal,	West Fairview.
No. 100	Mauch Chunk,	A. Huber,	44 E. Fifth St.
No. 321	McKees Rocks,	J. A. Meads,	200 Main St., Coraopolis.
No. 142	Meadville,	H. W. Trask,	522 Baldwin St.
No. 442	Mountain Top,	Benton Whitebread,	Mountain Top.
No. 518	McKeeesport,	W. L. Snyder,	407 Ohio Ave.
No. 862	Newberry,	F. D. Frahn,	2242 Lincoln Ave.
No. 222	New Castle,	J. A. Sowash,	433 Winter St.
No. 471	New Castle,	J. B. Armstrong,	418 Bartrum Ave.
No. 610	Norristown,	Geo. D. Zink,	Palmyra, N. J.
No. 263	Northumberland,	T. F. Freeburn,	339 Third St.
No. 105	Oil City,	E. J. Delgan,	127 Washington Ave.
No. 734	Pen Argyl,	R. G. Garris,	505 Penn Ave.
No. 878	Pittsburgh,	L. H. Drummond,	429 Carl St., Mt. Oliver.
No. 113	Philadelphia,	L. W. Stoudt,	2316 N. Hancock St.
No. 149	Philadelphia,	C. W. Disharoon,	6027 Wharton St.
No. 160	Philadelphia,	M. I. Bryan,	1220 N. Alden St.
No. 363	Philadelphia,	W. L. Lammey,	3267 Locust St.
No. 387	Philadelphia,	J. W. Ault,	616 Pine St., Darby.

Local.	Location.	Secretary.	Address.
No. 511	Philadelphia,	S. B. Davidson,	5622 Hunter St.
No. 587	Philadelphia,	J. L. Corcoran,	1241 N. Fifty-seventh St.
No. 762	Philadelphia,	V. S. Wilson,	3563 Queen Lane.
No. 439	Pitcairn,	R. E. Gipson,	529 Cora St., Pittsburgh.
No. 106	Pittsburgh,	S. G. Hitchman,	2711 Stayton St.
No. 179	Pittsburgh,	A. R. White,	154 Marsden St.
No. 225	Pittsburgh,	J. K. Wilson,	6202 St. Marie St.
No. 244	Pittsburgh,	H. W. Rogers,	46 Genesta St.
No. 378	Pittsburgh,	W. E. Fry,	302 W. Robinson St.
No. 465	Pittsburgh,	W. O. Taylor,	201 E. Montgomery.
No. 775	Pittsburgh,	E. K. Hunt,	5718 Walnut St.
No. 842	Pittsburgh,	E. C. Hoffman,	5239 Keystone St.
No. 189	Pittston,	M. J. Jordon,	47 Pine St.
No. 665	Pottstown,	W. Sell,	515 Charlotte St.
No. 476	Pottsville,	J. H. Ratigan,	427 Mauch Chunk.
No. 761	Pottsville,	W. C. Gilbert,	36 Walnut St.
No. 462	Punxsutawney,	J. H. Depp,	708 Woodland Ave.
No. 172	Reading,	W. A. Romberger,	1043 Windsor St.
No. 338	Renovo,	D. C. Hare,	
No. 566	Reynoldsville,	J. H. Ewing,	
No. 588	St. Marys,	F. A. Vogt,	103 Fourth St.
No. 755	Saxton,	W. H. Hamilton,	Saxton.
No. 337	Sayre,	N. England,	114 Plummer St.
No. 95	Scranton,	V. L. Stull,	501 Fellow St.
No. 157	Scranton,	A. Constantine,	505 Depot St.
No. 711	Scranton,	H. J. Cavanaugh,	213 Stephen Ave.
No. 541	Shamokin,	J. W. Davis,	720 E. Cameron St.
No. 521	Sharon,	J. A. Rickard,	Main St., Sharpsville.
No. 43	Sunbury,	J. W. Lyons,	345 Linden St.
No. 184	Susquehanna,	F. B. Underwood,	804 W. Main St.
No. 679	Tamaqua,	A. H. Campbell,	120 Penn St.
No. 408	Tyrone,	H. E. Duey,	
No. 643	West Chester,	A. C. Gruber,	403 S. Mattack.
No. 131	White Haven,	W. H. Adams,	607 Berwick St.
No. 153	Wilkes-Barre,	B. T. Rustay,	175 Madison St.
No. 544	Wilkes-Barre,	G. Washburn,	130 Kidder St.
No. 444	Williamsport,	F. A. Hinkelman,	646 Campbell Ave.
No. 63	Youngwood,	F. C. Murphy,	Box 43.

BUILDING LABORERS INTERNATIONAL PROTECTIVE UNION OF AMERICA.

Organized February 7, 1886. Membership, 11,000.

Home Office, 2326 Damon St., Los Angeles, Cal.

General Officers.

President—E. C. Hathern, Box 234, Kokomo, Ind.
First Vice-President—D. J. Foley, 417 Liberty St., Springfield, Mass.
Second Vice-President—Chas. H. Harris, 1761 Lydia Ave., Kansas City, Mo.
Third Vice-President—J. N. Patterson, 4349 Cottage Ave., St. Louis, Mo.
Fourth Vice-President—John Vaughn, 122 N. Hartford St., Tulsa, Okla.
Fifth Vice-President—Edward Johnson, 2546 Walnut St., Denver, Col.
Sixth Vice-President—Henry N. Hansford, 1004 West Fifth St., Owensboro, Ky.
General Treasurer—I. H. Garman, 601 North Lincoln Ave., Urbana, Ill.
General Secretary—S. P. Johnson, 2326 Damon St., Los Angeles, Cal.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Williamsport,	Fred Offord,	956 First St.

INTERNATIONAL UNION OF TIMBER WORKERS.

Organized April, 1901. Membership, 10,000.

Home Office, 207 Maynard Bldg., Seattle, Wash.

General Officers.

President—Clair Covert, 207 Maynard Bldg., Seattle, Wash.
Vice-President—Harry Call, 2401 James St., Bellingham, Wash.
Vice-President—A. T. Pickering, 207 Maynard Bldg., Seattle, Wash.

Vice-President—J. S. McDonald, 211 North G St., Aberdeen, Wash.
Vice-President—A. M. Jones, 923 Commerce St., Tacoma, Wash.
Vice-President—Ray Canterbury, P. O. Box 546, Bend, Ore.
Vice-President—R. C. Durie, P. O. Box 632, Eureka, Cal.
Vice-President—Jas. Langan, 322 Wells Ave., Menominee, Mich.
Secretary-Treasurer—John M. Norland, 207 Maynard Bldg., Seattle, Wash.

No Local Unions in Pennsylvania.

MAILERS' TRADE DISTRICT UNION.

Organized November, 1902. Membership, 2,000.

Home Office, 442 Garfield Ave., Flat 15, Chicago, Ill.

General Officers.

President—Charles N. Smith, 681 Gates Ave., Brooklyn, N. Y.
Vice-President—John G. Gallagher, 50 Beaconfield Ave., Toronto, Can.
Secretary-Treasurer—James P. McNichols, 442 Garfield Ave., Chicago, Ill.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Philadelphia,	Edward Cranston,	1727 S. Taylor St.

NATIONAL AMALGAMATION OF TEXTILE OPERATIVES.

Organized January, 1916. Membership, 14,000.

Home Office, Dawson Hall, New Bedford, Mass.

General Officers.

President—James Tansey, Second St., Fall River, Mass.
Secretary—William R. Grindrod, New Bedford, Mass.
Treasurer—James Whitehead, Second St., Fall River, Mass.

No Local Unions in Pennsylvania.

NATIONAL ASSOCIATION OF LETTER CARRIERS.

Organized August, 1889, in Milwaukee. Membership, 35,000.

Home Office, Washington, D. C.

General Officers.

President—Ed. J. Gainor, Muncie, Ind.
Secretary—Ed. J. Cantwell, Kenois Bldg., Washington, D. C.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.
No. 17	Scranton,	John W. Mackey.
No. 22	New Castle,	W. J. Clapie.
No. 48	Butler,	H. L. Richey.
No. 50	Williamsport,	F. A. Lonchard.
No. 84	Pittsburgh,	E. D. Shoemaker.
No. 101	Altoona,	G. C. Schultzaberger.
No. 113	Sharon,	C. W. Cushman.
No. 115	Wilkes-Barre,	Matthew A. Conlan.
No. 138	Beaver Falls,	Thomas W. Cooper.
No. 146	Corry,	R. H. Wolford.
No. 157	Philadelphia,	J. J. Nathana.
No. 162	Pittston,	J. S. Foster.
No. 163	Carbondale,	W. B. Chase.
No. 177	Mahanoy City,	M. P. Dwyer.

Local.	Location.	Secretary.
No. 235	Franklin,	Jesse S. St. Clair.
No. 253	Hazleton,	E. A. Hughes.
No. 258	Reading,	Geo. A. Mosser.
No. 260	Shamokin,	C. L. Yost.
No. 264	Chambersburg.	C. N. Newman.
No. 266	Greensburg,	O. P. Goodlin.
No. 267	Meadville,	John A. Quay.
No. 273	Lancaster,	Michael Harnish.
No. 274	South Bethlehem,	S. L. Schaffer.
No. 276	Pottsville,	John Jones.
No. 277	Chester,	W. M. Jones.
No. 284	Erie,	C. L. Russell.
No. 293	Bradford,	Ed. W. Fleming.
No. 332	McKeesport,	Albert L. Jackel.
No. 389	Easton,	J. F. Illick.
No. 393	Allentown,	Herbert G. Ringer.
No. 424	Shenandoah,	C. H. Sampsel.
No. 451	Johnstown,	L. C. Spaugler.
No. 456	Bethlehem,	Arthur W. Kluge.
No. 500	Harrisburg,	R. K. Fortna.
No. 503	Carlisle,	J. W. Lininger.
No. 509	York,	George J. Garver.
No. 510	Lock Haven,	A. C. Brown.
No. 520	Uniontown.	H. L. Van Swearingen.
No. 537	Columbia,	Chas. H. Oberdorf.
No. 541	Lebanon,	J. P. Bowman.
No. 542	Norristown,	G. W. Heaton.
No. 544	Oil City,	H. R. Dodds.
No. 556	DuBois,	W. M. Trezise.
No. 557	Warren,	J. W. Alberecht.
No. 564	Pottstown,	E. K. Miller.
No. 575	Towanda,	M. J. Gorham.
No. 586	Washington,	E. L. Findley.
No. 591	Tyrone,	John A. Little.
No. 605	Sunbury,	W. F. Bartholomew.
No. 606	Kittanning,	Charles Dargue.
No. 622	Braddock,	D. C. Geiger.
No. 668	Greenville,	R. A. Sweigert.
No. 684	Bloomsburg,	B. W. Hagenbuch.
No. 691	Indiana,	C. J. Wingard.
No. 692	Connellsville,	C. H. Stouffer.
No. 696	Phoenixville,	J. G. Stocker.
No. 704	West Chester,	Horace J. Wheaton.
No. 712	Danville,	C. E. Peifer.
No. 722	Bellefonte,	E. E. Ardery.
No. 725	Media,	J. J. McKnife.
No. 727	Steelton,	Lee Roth.
No. 749	Homestead,	Jos. P. Rankin.
No. 756	Charleroi,	J. M. Schoener.
No. 770	Lewistown,	C. A. Derr.
No. 771	Ridgway,	G. H. Secor.
No. 772	Latrobe,	J. E. McCreary.
No. 781	New Brighton,	F. F. Harlan.
No. 802	Clearfield,	C. B. Ardary.
No. 812	Kane,	Emil G. Sailer.
No. 848	Mount Carmel,	S. T. Phillips.
No. 871	Sayre,	J. P. Evertis.
No. 899	Wayne,	Chas. E. Clark.
No. 905	Philipsburg,	J. H. Harpster.
No. 907	Berwick,	C. K. Croft.
No. 912	Ambler,	W. W. Slutter.
No. 920	Bristol,	H. J. Lawler.
No. 955	Union City,	J. F. Dillon.
No. 960	Carnegie,	Frank Visushil.
No. 961	Huntingdon,	C. E. Logan.
No. 963	Hanover,	H. F. Heilman.
No. 974	Canonsburg,	Robert V. Malone.
No. 987	McKee's Rocks,	David Palmer.
No. 995	Punxsutawney,	Joseph F. Zufall.
No. 999	Scottdale,	C. H. Stoner.
No. 1000	Monongahela,	M. C. Jones.
No. 1013	Coatesville,	C. A. Johnson.
No. 1021	Monessen,	J. P. Schmidt.
No. 1029	Tarentum,	Ira L. Humes.
No. 1034	Jeannette,	William A. Bowers.

Local.	Location.	Secretary.
No. 1045	Honesdale,	Paul J. Knorr.
No. 1049	Plymouth,	G. W. Roberts.
No. 1118	Irwin,	Otto R. Baer.
No. 1125	Mechanicsburg,	L. A. Diller.
No. 1133	Wellsboro,	Earl G. W. Bunnell.
No. 1135	Duquesne,	J. W. Witherspoon.
No. 1162	Grove City,	George C. Styers.
No. 1176	Somerset,	H. G. Sellers.
No. 1177	Doylestown,	W. C. Hoffman.
No. 1186	Farrell,	J. E. McCreary.
No. 1193	Conshohocken,	John W. Stewart.
No. 1202	Bangor,	John Dingle.
No. 1218	Hollidaysburg,	S. T. Williams.
No. 1236	Bedford,	H. S. Mardorff.
No. 1245	Royersford,	Harold C. Ayres.
No. 1254	Shippensburg,	C. R. McCune.
No. 1262	Tamaqua,	B. E. Berner.
No. 1263	Ardmore,	S. S. Clark.
No. 1276	Ellwood City,	Edward Christley.
No. 1277	Stroudsburg,	E. M. Paxton.
No. 1283	Brookville,	Edward S. Woods.
No. 1304	Slatington,	George A. Neff.
No. 1328	Nazareth,	Geo. W. Kothler.
No. 1330	Montrose,	F. H. Wilson.
No. 1339	Wilmerding,	C. C. Stinedorf.
No. 1357	Bryn Mawr,	A. G. Gotter.
No. 1384	Meyersdale,	John H. Blocher.
No. 1430	Donora,	A. F. Roode.
No. 1443	Beaver,	Wm. B. Gibson.
No. 1444	Brownsville,	John D. Coldren.
No. 1445	Coudersport,	Theodore W. Stroup.
No. 1458	Windber,	George P. Casseday.
No. 1473	East Pittsburgh,	R. L. Cale.
No. 1495	State College,	H. W. Lonberger.
No. 1500	St. Marys,	L. J. Woods.
No. 1503	Jersey Shore,	Frank H. Forcey.
No. 1522	Lansdale,	R. J. Hulshouser.
No. 1529	Muncy,	Lester D. Sedam.
No. 1531	Lansford,	J. R. Williams.
No. 1548	Lehighton,	B. W. Brinkman.
No. 1562	Olyphant,	Walter Davis.
No. 1567	East Stroudsburg,	L. F. Bowman.
No. 1599	Galeton,	W. F. Rugaber.
No. 1617	Renovo,	Geo. A. Cryder.
No. 1620	Swarthmore,	J. F. Meschter.
No. 1676	Northampton,	C. C. Fogelman.
No. 1702	Quakertown,	Milton L. Biehm.
No. 1706	Schuylkill Haven,	Wm. F. Bittle.
No. 1748	Tunkhannock,	Sam D. Harpe.
No. 1752	Emporium,	Henry E. Victory.
No. 1772	Palmerton,	W. H. Klotz.
No. 1775	Perkasie,	Andrew Schuler.
No. 1781	Roaring Springs,	Samuel C. Kagarise.
No. 1796	Mount Union,	Oscar C. Kough.

NATIONAL LOOM FIXERS ASSOCIATION.

Organized 1890. Membership, 1,500.

Home Office, 38 Gornes St., Cohoes, N. Y.

General Officers.

President—Geo. Kindler, Taftville, Conn.
Treasurer—Alex. Bisaillon, 30 Beacon St., Biddeford Ave.
Vice-President—Elmer Jacob, 250 Union St., Adams, Mass.
Secretary—Peter J. Surprenant, 38 Garner St., Cohoes, N. Y.

NATIONAL WINDOW GLASS WORKERS.

Organized January 23, 1908. Membership, 4,600.

Home Office, 419 Electric Bldg., Cleveland, Ohio.

General Officers.

President—J. M. Neena.
Secretary—Thomas Reynolds.
Treasurer—Joseph Slight, Columbus, Ohio.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Port Allegany,	Louis Boudon,	
No. —	West Brownsville,	Wm. C. Lyman,	
No. —	Punxsutawney,	Adolph Wazelle,	
No. —	Shinglehouse,	Jos. B. Rupert,	
No. —	Point Marion,	Jules Schmidt,	423 Railroad St.
No. —	Point Marion,	Ralph Heathcote,	Railroad St.
No. —	Point Marion,	Geo. B. Leonard,	Box 546.
No. —	Masontown,	Carl L. Blanchard,	315 Main St.
No. —	Point Marion,	Hector Desgain,	
No. —	Fairchance,	John Wallace,	
No. —	DuBois,	Jerry Mack,	418 Daley St.
No. —	Wilcox,	E. R. Vandernick,	

NATIONAL WOMEN'S TRADE UNION LEAGUE OF AMERICA.

Organized 1903. Membership, 150,000.

Home Office, 139 North Clark St., Chicago, Ill.

General Officers.

President—Mrs. Raymond Robins.
Vice-President—Miss Melinda Scott.
Secretary-Treasurer—Miss Emma Steghagen.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. —	Philadelphia,	Miss Florence E. Sanville,	248 S. Eighth St.

ORDER OF KNIGHTS OF LABOR.

Organized August, 1867. Membership, ———.

Home Office, 802 Ninth St., Northeast, Washington, D. C.

General Officers.

General Master Workman—Thos. H. Canning, 228 Tremont St., Room 17, Boston, Mass.
General Worthy Foreman—John Fernau, Pittsburgh, Pa.
General Secretary-Treasurer—J. Frank O'Meara, 802 Ninth St., Northeast, Washington, D. C.

No Local Unions in Pennsylvania.

ORDER OF RAILROAD STATION AGENTS.

Organized 1906. Membership, 250.

Home Office, Boston, Mass.

General Officers.

President—Earl H. Morton, Greenwood, Mass.
First Vice-President—F. W. Anderson, North Crafton, Mass.
Second Vice-President—J. S. Mullane, Milford, Mass.
Third Vice-President—Wm. F. Fernald, Boston, Mass.
Grand Secretary-Treasurer—J. H. Weir, Canton, Mass.

No Local Unions in Pennsylvania.

ORDER OF RAILWAY CONDUCTORS OF AMERICA.

Organized December 15, 1868. Membership, 48,704.

Home Office, Cedar Rapids, Iowa.

General Officers.

President—A. B. Garretson, Cedar Rapids, Iowa.
Senior Vice-President—L. E. Sheppard, Cedar Rapids, Iowa.
Secretary-Treasurer—C. E. Whitney, Cedar Rapids, Iowa.
Vice-President—S. N. Berry, Toronto, Ont.
Vice-President—E. P. Curtis, Crystal City, Texas.
Vice-President—W. M. Clark, Chicago, Ill.
Vice-President—T. A. Gregg, Roanoke, Va.
Vice-President—W. C. Turner, St. Louis, Mo.
Vice-President—M. C. Carey, Port Huron, Mich.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 280	Albion,	V. W. Curtis,	Box 298.
No. 217	Allegheny,	J. S. McCracken,	125 Howard St.
No. 314	Allegheny,	P. Rafferty,	141 S. Bryant Ave.
No. 583	Allentown,	A. J. Dry,	17 N. Penn St.
No. 172	Altoona,	Wm. Bowen,	215 Vine St.
No. 200	Bradford,	F. M. Brown,	104 E. Hudson, Elmira.
No. 478	Brownsville,	H. H. Jacobs,	Box 340.
No. 156	Carbondale,	R. Tonkin,	5 Park Place.
No. 447	Carnegie,	F. R. Thomas,	109 Dickman.
No. 467	Carnegie,	J. S. Aitken,	R. D. No. 1, Box 19.
No. 484	Chambersburg,	W. L. Dornberger,	617 Broad.
No. 435	Clearfield,	H. Dukeman,	485 Tenth St.
No. 331	Columbia,	J. R. McManus,	
No. 357	Connellsville,	H. F. Tompkin,	104 Patterson.
No. 590	Delano,	P. J. Dougherty,	Box 6.
No. 144	Derry Station,	W. J. Dodson,	Box 373.
No. 443	Punxsutawney,	W. A. Gourley,	200 Dunlap Ave.
No. 426	Dunmore,	G. B. Aten,	124 Master St.
No. 147	Easton,	Ed. Sunderland,	2463 Forest St.
No. 64	Erie,	G. E. Brubaker,	140 W. Eighteenth St.
No. 552	Freedom,	W. H. Wicke,	Box 185.
No. 226	Galeton,	W. C. Wolfanger,	25 First St.
No. 143	Harrisburg,	C. H. Pastor,	1609 Green St.
No. 449	Harrisburg,	N. H. Leavy,	343 Hummel St.
No. 617	Harrisburg,	H. A. Peters,	19 N. Fifth St.
No. 505	Hazleton,	G. L. Winters,	420 E. Broad St.
No. 158	Huntingdon,	L. A. Morningstar,	611 Washington.
No. 168	Jersey Shore,	K. R. Cloud,	1536 Allegheny St.
No. 401	Lehighton,	W. E. Xander,	128 S. Fourth St.
No. 201	McKees Rocks,	John Daley,	916 First St.
No. 153	Mauch Chunk,	O. Sheridan,	211 South St., E.
No. 32	Meadville,	J. H. Shea,	N. Water St.
No. 629	Monongahela,	J. E. Solly,	Box 164.
No. 488	Newberry,	J. F. Cupp,	General Delivery.
No. 326	New Castle,	W. T. Saul,	508 W. Cherry St.
No. 516	Norristown,	G. H. Cartright,	1039 Swede St.
No. 163	Oil City,	G. R. Holtzman,	411 Veach Bldg.
No. 619	Pen Argyl,	L. A. Howell,	
No. 162	Philadelphia,	B. W. Rulon,	850 N. Twenty-ninth.
No. 204	Philadelphia,	F. J. Fitch,	226 W. Duncannon.
No. 433	Pitcairn,	C. Brown,	106 Wall St.
No. 114	Pittsburgh,	A. M. Borland,	705 Whitney Ave.
No. 281	Pittsburgh,	J. A. Fisher,	5140 Blair St.
No. 65	Pittston,	D. W. Howell,	39 Montgomery.
No. 416	Pottsville,	L. B. Wilson,	Box 326.
No. 229	Reading,	H. Bear,	935 Windsor.
No. 333	Renovo,	W. F. Deckard,	242 Fifth St.
No. 10	Sayre,	M. O'Brien,	125 Park Place.
No. 12	Scranton,	P. F. McCann,	308 Wheeler.
No. 473	St. Marys,	A. J. Learn,	242 Fourth St.
No. 585	Stroudsburg,	C. Kitchen,	18 N. Tenth St.
No. 187	Sunbury,	S. A. Geasey,	125 Awl St.
No. 23	Tamaqua,	R. J. Kantner,	Box 33.

Local.	Location.	Secretary.	Address.
No. 51	Tyrone,	Thos. S. Minary,	115 N. First St.
No. 530	West Philadelphia,	H. L. Hines,	Box 178.
No. 160	Wilkes-Barre,	W. W. Marsden,	86 Lincoln.
No. 309	Youngwood,	C. E. Brindle,	Box 889.

UNITED SHOE WORKERS OF AMERICA.

Organized September 7, 1909. Membership, 14,000.

Home Office, 683 Atlantic Ave., Boston, Mass.

General Officers.

General Organizer—John R. Oldham.
General Secretary-Treasurer—Stephen M. Walsh.

WESTERN FEDERATION OF MINERS.

Organized May 15, 1893. Membership, 61,000.

Home Office, 503-11 Denham Bldg., Corner Eighteenth and California Sts., Denver, Col.

General Officers.

President—Chas. H. Moyer, Denham Bldg., Denver, Col.
Vice-President—Jas. B. Rankin, Denham Bldg., Denver, Col.
Secretary-Treasurer—Ernest Mills, Denham Bldg., Denver, Col.

No Local Unions in Pennsylvania.

WORKERS' INTERNATIONAL INDUSTRIAL UNION.

Organized July, 1905. Membership, 4,560.

Home Office, Box 651, Detroit, Mich.

General Officers.

General Secretary-Treasurer—H. Richter, P. O. Box 651, Detroit, Mich.

Local Unions in Pennsylvania.

Local.	Location.	Secretary.	Address.
No. 123	Pittsburgh,	Otto Yeager,	23 Braddock Ave., Braddock.
No. 218	Philadelphia,	M. Tuffner,	1747 N. Waterloo St.
No. 220	Columbia,	C. W. Morris,	P. O. Box 739.

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